

JOB NUMBER: 305100 COTTLE COUNTY APPR DIST
JURISDICTION:

RECAP ONLY?: N

(O)IL, (G)AS OR (B)OTH: B

SEQUENCE: N L=LEASE#,RRC#
R=RRC#,LEASE#
O=OPERATOR,LEASE#
A=AGENT,OPERATOR
F=FIELD,OPERATOR
N=AG,OP,FL,RC,L

LEASE NUMBER: FROM 0 TO 9999999

OPERATOR NUMBER:

AGENT NUMBER:

LEASES W/AGENTS ONLY? N

RRC NUMBER:

OWNER NUMBER:

LEASES W/ZERO VALUE?

APPRAISAL DATE: FROM TO 99/99/9999

SELECT USER CODE 1:

SELECT USER CODE 2:

SELECT OWNER AGENT:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 37000 - SWENSON -G- FULL WI DECIMAL = .833828 #WELLS: 3
RRC#, WELL#.....: 61142 - RRC DIST.: 08A FULL RI DECIMAL = .166172 DEPTH: 4440
OPERATOR#, AGENT#: 068360 -

OPERATOR NAME....: BETTIS, BOYLE & STOV
OIL FIELD#.....: 73289300
OIL FIELD NAME...: PROTHRO (CANYON)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: EOR.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000 2,930
01 COTTLE COUNTY 1.000000 2,930
30 PADUCAH ISD (COTTLE 1.000000 2,930
52 GATEWAY GWCD 1.000000 2,930

8/8 ANNUAL 8/8 ANNUAL 8/8 ANNUAL OIL WIGAS RIGAS PRD WI OIL
YR OIL PRDCTN GAS PRDCTN PRD PRDCTN PRICE PRICE PRICE PRICE REVENUE

=====

0 0 0 0 0 0 0 0

WI GAS WI PRD WI GROSS OPERATING WI NET PV WI NET PV RI NET
YR REVENUE REVENUE REVENUE EXPENSES REVENUE REVENUE REVENUE

=====

0 0 0 0 0 0 0 0

\$/BBLRESV: .00 EQUIP VAL: 2,928

\$/BBLPROD: 0 WI OIL VAL: 0 RI OIL VAL: 0

WI PAYOUT: .0 GAS VAL: 0 GAS VAL: 0

RI PAYOUT: .0 PRD VAL: 0 PRD VAL: 0

=====

8/8 VALUE: 2,930 WI TOTAL: 2,930 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 6 DISC: 17.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.97 GAS WI GR PRICE:
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE:
TYPE..(USNPQLHCT): U GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: 11/40 GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

ALT JAN 1 HYPERBOLIC FORECAST:

OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: EQ SCH#: 31 VAL:
SERV WELLS: 1 EQ SCH#: 31 VAL: 3,000
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 2,930
LAST YR RI VAL:
LAST YR 8/8 VAL: 2,930

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST				RRC CO#: 101 COTTLE				LAST UPDATE: 2/14/2022 MNRLJROE							
LEASE#, NAME.....: 45013 - SWENSON				FULL WI DECIMAL = .802500				#WELLS: 1							
RRC#, WELL#.....: 66138 - 1 RRC DIST...: 08A				FULL RI DECIMAL = .197500				DEPTH: 4700							
OPERATOR#, AGENT#: 068360 -															
OPERATOR NAME.....: BETTIS, BOYLE & STOV															
OIL FIELD#.....: 73289300															
OIL FIELD NAME...: PROTHRO (CANYON)															
				YR	OIL	PRDCTN	GAS	PRDCTN	PRD	PRDCTN	PRICE	PRICE	PRICE	PRICE	WI OIL
															REVENUE
				1	3,289		0		0		62.36	3.13	3.13	.00	164594
ALT FRZ.: ALT G\$ RRC:				2	3,223		0		0		63.35	3.16	3.16	.00	163863
ALT JOB#: UNIT.....:				3	3,158		0		0		64.35	3.19	3.19	.00	163121
ALT LSE#: EOR.....:				4	3,095		0		0		65.35	3.23	3.23	.00	162343
ALT RRC#: GRAPH.....: X				5	3,033		0		0		66.40	3.26	3.26	.00	161652
				6	2,972		0		0		67.45	3.30	3.30	.00	160924
JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	2,913		0		0		67.45	3.30	3.30	.00	157706
---				8	2,855		0		0		67.45	3.30	3.30	.00	154551
00	COTTLE COUNTY APPR D	1.000000	903,390	9	2,798		0		0		67.45	3.30	3.30	.00	151460
01	COTTLE COUNTY	1.000000	903,390	10	2,742		0		0		67.45	3.30	3.30	.00	148431
30	PADUCAH ISD (COTTLE	1.000000	903,390	11	2,687		0		0		67.45	3.30	3.30	.00	145462
52	GATEWAY GWCD	1.000000	903,390	12	2,633		0		0		67.45	3.30	3.30	.00	142553
				13	2,580		0		0		67.45	3.30	3.30	.00	139702
				14	2,529		0		0		67.45	3.30	3.30	.00	136908
				15	2,478		0		0		67.45	3.30	3.30	.00	134170
				16	2,429		0		0		67.45	3.30	3.30	.00	131486
				17	2,380		0		0		67.45	3.30	3.30	.00	128857
				18	2,332		0		0		67.45	3.30	3.30	.00	126279
				19	2,286		0		0		67.45	3.30	3.30	.00	123754
				20	2,240		0		0		67.45	3.30	3.30	.00	121279
				21	2,195		0		0		67.45	3.30	3.30	.00	118853
				22	2,151		0		0		67.45	3.30	3.30	.00	116476
				23	2,108		0		0		67.45	3.30	3.30	.00	114147
				24	2,066		0		0		67.45	3.30	3.30	.00	111864
*** PARAMETERS ***				25	2,025		0		0		67.45	3.30	3.30	.00	109626
				26	1,984		0		0		67.45	3.30	3.30	.00	107434
MO SHIFT: 6	DISC: 16.0	YRS MAX: 28		27	1,945		0		0		67.45	3.30	3.30	.00	105285
YRS FLAT:	FMVF:	8/8 RES:		28	1,906		0		0		67.45	3.30	3.30	.00	103179
				=====		=====		=====						=====	
OIL WELLHEAD PRICE: 65.97				GAS WI GR PRICE: 3.69		71,032		0		0				3,805,959	
OIL %TAX ALLOWABLE: 9.6				GAS RI GR PRICE: 3.69											
TYPE..(USNPQLHCT): U				GAS %TAX ALLOW.: 12.5											
GRAV SCHED#/DEGREE: 11/40				GAS PRICE ESCAL? Y		YR	WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET		
PRD WELLHEAD PRICE:				ADDL GAS PRICES? N			REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE		
				1	0		0		164594	56700	107,894	100,177	37774		
OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D	2	0		0		163863	57267	106,596	85,321	32701		
---				3	0		0		163121	57839	105,282	72,645	28307		
54,000	9.1			4	0		0		162343	58418	103,925	61,819	24497		
---				5	0		0		161652	59002	102,650	52,638	21211		
2.0 99				6	0		0		160924	59592	101,332	44,795	18361		
				7	0		0		157706	59592	98,114	37,390	15647		
				8	0		0		154551	59592	94,959	31,196	13334		
				9	0		0		151460	59592	91,868	26,018	11363		
				10	0		0		148431	59592	88,839	21,690	9683		
				11	0		0		145462	59592	85,870	18,073	8252		
ALT JAN 1 HYPERBOLIC FORECAST:				12	0		0		142553	59592	82,961	15,052	7032		
OIL:	D B:	De/Dt:	/	13	0		0		139702	59592	80,110	12,530	5992		
GAS:	M B:	De/Dt:	/	14	0		0		136908	59592	77,316	10,425	5107		
PRD:	M B:	De/Dt:	/	15	0		0		134170	59592	74,578	8,669	4352		
				16	0		0		131486	59592	71,894	7,204	3708		
PROD WELLS: 1	EQ SCH#: 31	VAL:	3,900	17	0		0		128857	59592	69,265	5,984	3160		
SERV WELLS:	EQ SCH#:	VAL:		18	0		0		126279	59592	66,687	4,966	2693		
INJ WELLS:	EQ SCH#:	VAL:		19	0		0		123754	59592	64,162	4,119	2295		
COMPRESSRS:	HP:	VAL:		20	0		0		121279	59592	61,687	3,414	1956		
OTHER EQ VALUE(RCNLD):				21	0		0		118853	59592	59,261	2,827	1667		
				22	0		0		116476	59592	56,884	2,340	1420		
				23	0		0		114147	59592	54,555	1,935	1210		
LAST YR WI VAL: 172,520				24	0		0		111864	59592	52,272	1,598	1031		
LAST YR RI VAL: 130,720				25	0		0		109626	59592	50,034	1,318	879		
LAST YR 8/8 VAL: 303,240				26	0		0		107434	59592	47,842	1,087	749		
				27	0		0		105285	59592	45,693	895	638		
				28	0		0		103179	59592	43,587	736	544		
LAST YR OIL PROD: 2,910				=====		=====		=====		=====		=====		=====	
LAST YR GAS PROD:				0		0		3805959		1659842		2146117		636861 265563	
				\$/BBLRESV: 11.17		EQUIP VAL: 971									
REMARKS1: WAS GUNN OIL CO '97				\$/BBLPROD: 87,205		WI OIL VAL: 636,861		RI OIL VAL: 265,563							
REMARKS2:				WI PAYOUT: 6.1		GAS VAL: 0		GAS VAL: 0							
MC1:				RI PAYOUT: 6.7		PRD VAL: 0		PRD VAL: 0							
MC2:															
				8/8 VALUE:		903,390		WI TOTAL: 637,830		RI TOTAL: 265,560					

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 25000 - RYAN, CLAYTON #2 FULL WI DECIMAL = .746094 #WELLS: 1
RRC#, WELL#.....: 98498 - 2 RRC DIST.: 08A FULL RI DECIMAL = .253906 DEPTH: 6550
OPERATOR#, AGENT#: 139105 -

OPERATOR NAME....: CASE OIL
GAS FIELD#.....: 44368200
GAS FIELD NAME...: INDEPENDENT (BEND CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
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00 COTTLE COUNTY APPR D 1.000000
01 COTTLE COUNTY 1.000000
30 PADUCAH ISD (COTTLE 1.000000
52 GATEWAY GWCD 1.000000

8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
-----	-----	-----	-----	-----	-----	-----	-----
=====	=====	=====					=====
0	0	0					0
WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	
-----	-----	-----	-----	-----	-----	-----	-----
=====	=====	=====	=====	=====	=====	=====	=====
0	0	0	0	0	0	0	0
\$/BBLRESV:	.00	EQUIP VAL:		0			
\$/BBLPROD:	0	WI OIL VAL:		0	RI OIL VAL:		0
WI PAYOUT:	.0	GAS VAL:		0	GAS VAL:		0
RI PAYOUT:	.0	PRD VAL:		0	PRD VAL:		0
			=====				=====
8/8 VALUE:	0	WI TOTAL:		0	RI TOTAL:		0

*** PARAMETERS ***

MO SHIFT: 13 DISC: 14.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE:
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE:
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: EQ SCH#: VAL:
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL:
LAST YR RI VAL:
LAST YR 8/8 VAL:

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1:
REMARKS2: TEMP ABANDONED
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 19500 - BROWNING, B J #2 FULL WI DECIMAL = .717750 #WELLS: 1
RRC#, WELL#.....: 103547 - 2 RRC DIST.: 08A FULL RI DECIMAL = .282250 DEPTH: 6450
OPERATOR#, AGENT#: 139105 -

OPERATOR NAME....: CASE OIL
GAS FIELD#.....: 44368200
GAS FIELD NAME...: INDEPENDENT (BEND CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
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00 COTTLE COUNTY APPR D 1.000000
01 COTTLE COUNTY 1.000000
30 PADUCAH ISD (COTTLE 1.000000
52 GATEWAY GWCD 1.000000

8/8 VALUE: 0 WI TOTAL: 0 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 13 DISC: 14.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE:
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE:
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: EQ SCH#: VAL:
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL:
LAST YR RI VAL:
LAST YR 8/8 VAL:

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1:
REMARKS2: SHUT IN DEAD- NO EQUIP
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 20000 - DAVIS-JONES #1 FULL WI DECIMAL = .738867 #WELLS: 1
RRC#, WELL#.....: 75310 - 1 RRC DIST.: 08A FULL RI DECIMAL = .261133 DEPTH: 6660
OPERATOR#, AGENT#: 139105 -

OPERATOR NAME....: CASE OIL
GAS FIELD#.....: 73291500
GAS FIELD NAME...: PROVIDENCE (ATOKA)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000
01 COTTLE COUNTY 1.000000
30 PADUCAH ISD (COTTLE 1.000000
52 GATEWAY GWCD 1.000000

8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
-----	-----	-----	-----	-----	-----	-----	-----
=====	=====	=====					=====
0	0	0					0
WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	
-----	-----	-----	-----	-----	-----	-----	-----
=====	=====	=====	=====	=====	=====	=====	=====
0	0	0	0	0	0	0	0
\$/BBLRESV: .00		EQUIP VAL:		0			
\$/BBLPROD: 0		WI OIL VAL:		0	RI OIL VAL:		0
WI PAYOUT: .0		GAS VAL:		0	GAS VAL:		0
RI PAYOUT: .0		PRD VAL:		0	PRD VAL:		0
			=====				=====
8/8 VALUE:	0	WI TOTAL:		0	RI TOTAL:		0

*** PARAMETERS ***

MO SHIFT: 13 DISC: 14.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE:
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE:
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: EQ SCH#: VAL:
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL:
LAST YR RI VAL:
LAST YR 8/8 VAL:

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1:
REMARKS2: SHUT IN NO EQUIP
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 38500 - SEXTON #1A FULL WI DECIMAL = .812500 #WELLS: 1
RRC#, WELL#.....: 104151 - 1A RRC DIST.: 08A FULL RI DECIMAL = .187500 DEPTH: 6547
OPERATOR#, AGENT#: 139105 -

OPERATOR NAME....: CASE OIL
GAS FIELD#.....: 90170200
GAS FIELD NAME...: TIPPEN, S. (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000 4,100
01 COTTLE COUNTY 1.000000 4,100
30 PADUCAH ISD (COTTLE 1.000000 4,100
52 GATEWAY GWCD 1.000000 4,100

8/8 ANNUAL 8/8 ANNUAL 8/8 ANNUAL OIL WIGAS RIGAS PRD WI OIL
YR OIL PRDCTN GAS PRDCTN PRD PRDCTN PRICE PRICE PRICE PRICE REVENUE

=====

0 0 0 0 0 0 0 0

WI GAS WI PRD WI GROSS OPERATING WI NET PV WI NET PV RI NET
YR REVENUE REVENUE REVENUE EXPENSES REVENUE REVENUE REVENUE

=====

0 0 0 0 0 0 0 0

\$/BBLRESV: .00 EQUIP VAL: 4,099

\$/BBLPROD: 0 WI OIL VAL: 0 RI OIL VAL: 0

WI PAYOUT: .0 GAS VAL: 0 GAS VAL: 0

RI PAYOUT: .0 PRD VAL: 0 PRD VAL: 0

=====

8/8 VALUE: 4,100 WI TOTAL: 4,100 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 13 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE:
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE:
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

ALT JAN 1 HYPERBOLIC FORECAST:

OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 4,200
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 4,100
LAST YR RI VAL:
LAST YR 8/8 VAL: 4,100

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1:

REMARKS2:

MC1:

MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45023 - MARTIN CORINNE ESTATE FULL WI DECIMAL = .800000 #WELLS: 1
RRC#, WELL#.....: 133780 - 1 RRC DIST.: 08A FULL RI DECIMAL = .200000 DEPTH: 7989
OPERATOR#, AGENT#: 150683 -

OPERATOR NAME....: CHOLLA PETROLEUM, IN
GAS FIELD#.....: 11105050
GAS FIELD NAME...: BOYLES (ATOKA CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000
01 COTTLE COUNTY 1.000000
30 PADUCAH ISD (COTTLE 1.000000
52 GATEWAY GWCD 1.000000

8/8 ANNUAL 8/8 ANNUAL 8/8 ANNUAL OIL WIGAS RIGAS PRD WI OIL
YR OIL PRDCTN GAS PRDCTN PRD PRDCTN PRICE PRICE PRICE PRICE REVENUE

=====

0 0 0 0 0 0 0 0

WI GAS WI PRD WI GROSS OPERATING WI NET PV WI NET PV RI NET
YR REVENUE REVENUE REVENUE EXPENSES REVENUE REVENUE REVENUE

=====

0 0 0 0 0 0 0 0

\$/BBLRESV: .00 EQUIP VAL: 0
\$/BBLPROD: 0 WI OIL VAL: 0 RI OIL VAL: 0
WI PAYOUT: .0 GAS VAL: 0 GAS VAL: 0
RI PAYOUT: .0 PRD VAL: 0 PRD VAL: 0

=====

8/8 VALUE: 0 WI TOTAL: 0 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE:
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE:
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

ALT JAN 1 HYPERBOLIC FORECAST:

OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: EQ SCH#: VAL:
SERV WELLS: EQ SCH#: 31 VAL:
INJ WELLS: EQ SCH#: 31 VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 7,810
LAST YR RI VAL:
LAST YR 8/8 VAL: 7,810

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1: PLUGGED JDR 02142022
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45087 - GIBSON JJ #1 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 193422 - 1 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 6375
OPERATOR#, AGENT#: 188555 -

OPERATOR NAME....: CREED OPERATING CO.,
GAS FIELD#.....: 73291500
GAS FIELD NAME...: PROVIDENCE (ATOKA)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000 4,100
01 COTTLE COUNTY 1.000000 4,100
30 PADUCAH ISD (COTTLE 1.000000 4,100
52 GATEWAY GWCD 1.000000 4,100

8/8 ANNUAL 8/8 ANNUAL 8/8 ANNUAL OIL WIGAS RIGAS PRD WI OIL
YR OIL PRDCTN GAS PRDCTN PRD PRDCTN PRICE PRICE PRICE PRICE REVENUE

=====

0 0 0 0 0 0 0 0

WI GAS WI PRD WI GROSS OPERATING WI NET PV WI NET PV RI NET
YR REVENUE REVENUE REVENUE EXPENSES REVENUE REVENUE REVENUE

=====

0 0 0 0 0 0 0 0

\$/BBLRESV: .00 EQUIP VAL: 4,099

\$/BBLPROD: 0 WI OIL VAL: 0 RI OIL VAL: 0

WI PAYOUT: .0 GAS VAL: 0 GAS VAL: 0

RI PAYOUT: .0 PRD VAL: 0 PRD VAL: 0

=====

8/8 VALUE: 4,100 WI TOTAL: 4,100 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 1.10
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 1.10
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

7,600

ALT JAN 1 HYPERBOLIC FORECAST:

OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 4,200
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 4,100
LAST YR RI VAL:
LAST YR 8/8 VAL: 4,100

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 155 FOARD LAST UPDATE: 2/22/2022 MNRLJROE

LEASE#, NAME.....:	45024 - JOHNSON L K	FULL WI DECIMAL = .873881	#WELLS: 3
RRC#, WELL#.....:	27731 - 5 RRC DIST.: 09	FULL RI DECIMAL = .126119	DEPTH: 4229

OPERATOR NAME....: NWG OPERATING LLC	8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
OIL FIELD#.....: 47008001	YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
OIL FIELD NAME...: JOHNSON	--	-----	-----	-----	-----	-----	-----	-----

ALT FRZ.:	ALT G\$ RRC:	2	528	0	0	62.63	.00	.00	.00	28898
ALT JOB#:	UNIT.....:	3	457	0	0	63.63	.00	.00	.00	25412
ALT LSE#:	EOR.....:	4	402	0	0	64.63	.00	.00	.00	22714
ALT RRC#:	GRAPH.....: X	5	353	0	0	65.66	.00	.00	.00	20306

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	=====	=====	=====	=====
---	-----	-----	-----	2,692	0	0	150,022

01	COTTLE COUNTY	.142857	8,940		WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET
30	PADUCAH ISD (COTTLE	.142857	8,940	YR	REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE
52	GATEWAY GWCD	.142857	8,940	--	-----	-----	-----	-----	-----	-----	-----
87	AMARILLO P&A OVERLAP	.142857	8,940	1	0	0	34539	16800	17,739	16,470	4649
				2	0	0	28898	16968	11,930	9,549	3382
				3	0	0	25412	17137	8,275	5,709	2586
				4	0	0	22714	17309	5,405	3,215	2010
				5	0	0	20306	17482	2,824	1,448	1563
				6	0	0	18153	17656	497	219	1215
					=====	=====	=====	=====	=====	=====	=====
					0	0	150022	103352	46670	36610	15405

MO SHIFT: 7 DISC: 16.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

```
OIL WELLHEAD PRICE: 65.24    GAS WI GR PRICE:
OIL %TAX ALLOWABLE: 9.6      GAS RI GR PRICE:
TYPE..(USNPQLHCT): S        GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: 11/40    GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE:          ADDL GAS PRICES? N
```

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
-----	-----	-----	-----
16,000	2.0		
-----	-----	-----	-----
	20.0 1		
	15.0 1		
	12.0 99		

ALT JAN 1 HYPERBOLIC FORECAST:

OIL:	M	B:	De/Dt:	/
GAS:	M	B:	De/Dt:	/
PRD:	M	B:	De/Dt:	/

PROD WELLS:	1	EQ SCH#:	11	VAL:	5,500
SERV WELLS:	3	EQ SCH#:	31	VAL:	9,000
INJ WELLS:		EQ SCH#:		VAL:	
COMPRESSRS:	HP:			VAL:	
OTHER EO VALUE (RCNLD):					

LAST YR	WI VAL:	28,640
LAST YR	RI VAL:	4,530
LAST YR	8/8 VAL:	33,170

LAST YR OIL PROD: 244
LAST YR GAS PROD:

REMARKS1:

REMARKS2:

MC1:

MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 155 FOARD LAST UPDATE: 2/22/2022 MNRLJROE

LEASE#, NAME.....: 45154 - JOHNSON L K 57 FULL WI DECIMAL = .873879 #WELLS: 7
RRC#, WELL#.....: 25567 - RRC DIST.: 09 FULL RI DECIMAL = .126121 DEPTH: 4375
OPERATOR#, AGENT#: 616947 -

OPERATOR NAME....: NWG OPERATING LLC
OIL FIELD#.....: 47008300
OIL FIELD NAME...: JOHNSON (GUNSIGHT)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: EOR.....:
ALT RRC#: GRAPH.....: X

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	YR	OIL	PRDCTN	GAS	PRDCTN	PRD	PRDCTN	PRICE	WIGAS	PRICE	RIGAS	PRICE	PRD	PRICE	WI	OIL	REVENUE
				1	3,393		3,340		0		61.66	2.34	2.34	.00					182826	
				2	2,369		2,334		0		62.63	2.35	2.35	.00					129658	
				3	1,892		1,925		0		63.63	2.38	2.38	.00					105205	
				4	1,636		1,636		0		64.63	2.41	2.41	.00					92399	
				5	1,439		1,390		0		65.66	2.43	2.43	.00					82607	
				6	1,266		1,182		0		66.70	2.46	2.46	.00					73846	
				7	1,114		1,004		0		66.70	2.46	2.46	.00					64984	
				8	981		854		0		66.70	2.46	2.46	.00					57186	
00	COTTLE COUNTY APPR D	.142857	73,590	9	863		726		0		66.70	2.46	2.46	.00					50324	
01	COTTLE COUNTY	.142857	73,590	10	759		617		0		66.70	2.46	2.46	.00					44285	
30	PADUCAH ISD (COTTLE	.142857	73,590	11	668		524		0		66.70	2.46	2.46	.00					38971	
52	GATEWAY GWCD	.142857	73,590	12	588		445		0		66.70	2.46	2.46	.00					34294	
87	AMARILLO P&A OVERLAP	.142857	73,590	13	517		378		0		66.70	2.46	2.46	.00					30179	

===== 17,485 16,355 0 ===== 986,764

YR	WI	GAS	WI	PRD	WI	GROSS	OPERATING	WI	NET	PV	WI	NET	PV	RI	NET
	REVENUE	REVENUE	REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	REVENUE	REVENUE	REVENUE	REVENUE	REVENUE	REVENUE
1	6830	0	189656	29400	160,256	148,795	25524								
2	4793	0	134451	29694	104,757	83,849	15735								
3	4004	0	109209	29990	79,219	54,661	11114								
4	3446	0	95845	30290	65,555	38,994	8481								
5	2953	0	85560	30593	54,967	28,186	6583								
6	2541	0	76387	30899	45,488	20,109	5111								
7	2160	0	67144	30900	36,244	13,812	3907								
8	1836	0	59022	30900	28,122	9,238	2986								
9	1561	0	51885	30900	20,985	5,944	2283								
10	1327	0	45612	30900	14,712	3,592	1745								
11	1128	0	40099	30900	9,199	1,936	1334								
12	958	0	35252	30900	4,352	789	1020								
13	815	0	30994	30900	94	15	780								

*** PARAMETERS ***
MO SHIFT: 12 DISC: 16.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:
OIL WELLHEAD PRICE: 65.24 GAS WI GR PRICE: 2.75
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.75
TYPE..(USNPQLHCT)..: S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D	\$/BBLRESV: 25.93	EQUIP VAL: 18,631	WI OIL VAL: 396,129	RI OIL VAL: 83,690
28,000	14.3	15		\$/BBLPROD: 31,700		GAS VAL: 13,790	GAS VAL: 2,913
				WI PAYOUT: 4.3		PRD VAL: 0	PRD VAL: 0
				RI PAYOUT: 4.8			
	35.0 1	39.0 1		8/8 VALUE: 515,150	WI TOTAL: 428,550	RI TOTAL: 86,600	
	25.0 1	20.0 1					
	15.0 1	15.0 99					
	12.0 99						

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 6 EQ SCH#: 11 VAL: 33,000
SERV WELLS: 1 EQ SCH#: 31 VAL: 3,000
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 376,700
LAST YR RI VAL: 77,410
LAST YR 8/8 VAL: 454,110

LAST YR OIL PROD: 3,942
LAST YR GAS PROD: 6,851

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 3/24/2022 MNRLJROE

LEASE#, NAME.....: 45034 - WINDFOHR A B 10 #1 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 150782 - 1 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 8562
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME....: PETEX		8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL	
GAS FIELD#.....: 76251025		YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE	
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)		-----	-----	-----	-----	-----	-----	-----	-----	
		1	67	8,696	0	62.03	2.51	2.51	.00	3117
ALT FRZ.:	ALT G\$ RRC:	2	60	7,739	0	63.01	2.54	2.54	.00	2850
ALT JOB#:	UNIT.....	3	54	6,888	0	64.01	2.56	2.56	.00	2605
ALT LSE#:	HCG.....	=====	=====	=====						=====
ALT RRC#:	GRAPH.....: X		181	23,323	0					8,572

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
00	COTTLE COUNTY APPR D	1.000000	25,200	--							
01	COTTLE COUNTY	1.000000	25,200	1	16370	0	19487	14000	5,487	5,117	6084
30	PADUCAH ISD (COTTLE	1.000000	25,200	2	14744	0	17594	14140	3,454	2,801	4818
52	GATEWAY GWCD	1.000000	25,200	3	13225	0	15830	14281	1,549	1,092	3803
					=====	=====	=====	=====	=====	=====	=====
					44339	0	52911	42421	10490	9010	14705
					\$/BBLRESV: 10.81		EQUIP VAL:		1,475		
					\$/BBLPROD: 9,733		WI OIL VAL:		1,460	RI OIL VAL:	2,382
					WI PAYOUT: 3.0		GAS VAL:		7,550	GAS VAL:	12,323
					RI PAYOUT: 2.4		PRD VAL:		0	PRD VAL:	0
							=====		=====		=====
					8/8 VALUE:		25,200	WI TOTAL:	10,490	RI TOTAL:	14,710

*** PARAMETERS ***

MO SHIFT: 9	DISC: 15.0	YRS MAX: 28	
YRS FLAT:	FMVF:	8/8 RES:	
OIL WELLHEAD PRICE: 65.63			
OIL %TAX ALLOWABLE: 9.6			
TYPE..(USNPQLHCT): S			
GRAV SCHED#/DEGREE: /			
PRD WELLHEAD PRICE:			
GAS WI GR PRICE: 2.96			
GAS RI GR PRICE: 2.96			
GAS %TAX ALLOW.: 12.5			
GAS PRICE ESCAL? Y			
ADDL GAS PRICES? N			
OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
-----	-----	-----	-----
14,000	.2	26	
-----	-----	-----	-----
	10.0 99	11.0 99	

ALT JAN 1 HYPERBOLIC FORECAST:			
OIL:	M B:	De/Dt:	/
GAS:	M B:	De/Dt:	/
PRD:	M B:	De/Dt:	/
PROD WELLS:	1	EQ SCH#:	VAL: 1,750
SERV WELLS:		EQ SCH#:	VAL:
INJ WELLS:		EQ SCH#:	VAL:
COMPRESSRS:	HP:		VAL:
OTHER EQ VALUE(RCNLD):			

LAST YR WI VAL:	1,630
LAST YR RI VAL:	2,460
LAST YR 8/8 VAL:	4,090

LAST YR OIL PROD:	100
LAST YR GAS PROD:	15,643

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 3/24/2022 MNRLJROE

LEASE#, NAME.....: 45042 - WINDFOHR A B 10 #2 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 155056 - 2 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 7980
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME....: PETEX
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....:

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
00	COTTLE COUNTY APPR D	1.000000	7,690	1	9833	0	9833	9000	833	777	3070
01	COTTLE COUNTY	1.000000	7,690	2	9318	0	9318	9090	228	185	2552
30	PADUCAH ISD (COTTLE	1.000000	7,690								
52	GATEWAY GWCD	1.000000	7,690		19151	0	19151	18090	1061	962	5622

\$/BBLRESV: .00 EQUIP VAL: 1,107
\$/BBLPROD: 0 WI OIL VAL: 0 RI OIL VAL: 0
WI PAYOUT: .0 GAS VAL: 962 GAS VAL: 5,622
RI PAYOUT: 1.8 PRD VAL: 0 PRD VAL: 0
8/8 VALUE: 7,690 WI TOTAL: 2,070 RI TOTAL: 5,620

*** PARAMETERS ***

MO SHIFT: 6 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:
OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.91
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.91
TYPE..(USNPQLHCT): U GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: 11/40 GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N
OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D
9,000 15
6.0 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /
PROD WELLS: 1 EQ SCH#: VAL: 1,251
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 1,160
LAST YR RI VAL: 730
LAST YR 8/8 VAL: 1,890

LAST YR OIL PROD:
LAST YR GAS PROD: 6,092

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 3/24/2022 MNRLJROE

LEASE#, NAME.....: 45043 - WINDFOHR A B 10 #3 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 156466 - 3 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 8600
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME.....: PETEX
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.:	ALT G\$ RRC:	8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
ALT JOB#:	UNIT.....:	YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
ALT LSE#:	HCG.....:	----	----	----	----	----	----	----	-----
ALT RRC#:	GRAPH.....:	=====	=====	=====					=====

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
---	-----	-----	-----	YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
				----	----	----	----	----	----	----	-----
				=====	=====	=====					=====

00	COTTLE COUNTY APPR D	1.000000	1,060	0	0	0	0	0	0	0	0
01	COTTLE COUNTY	1.000000	1,060								
30	PADUCAH ISD (COTTLE	1.000000	1,060								
52	GATEWAY GWCD	1.000000	1,060								

\$/BBLRESV:	.00	EQUIP VAL:	1,059								
\$/BBLPROD:	0	WI OIL VAL:	0	RI OIL VAL:	0						
WI PAYOUT:	.0	GAS VAL:	0	GAS VAL:	0						
RI PAYOUT:	.0	PRD VAL:	0	PRD VAL:	0						

8/8 VALUE:	1,060	WI TOTAL:	1,060	RI TOTAL:	0						
------------	-------	-----------	-------	-----------	---	--	--	--	--	--	--

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 3.11
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 3.11
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: 15/40 GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
-----	-----	-----	-----
8,500			
-----	-----	-----	-----
	12.0 1		
	8.0 99		

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: VAL: 1,085
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 1,010
LAST YR RI VAL: 960
LAST YR 8/8 VAL: 1,970

LAST YR OIL PROD:
LAST YR GAS PROD: 3,416

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45046 - WINDFOHR A B 10 #5 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 159160 - 5 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 8450
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME.....: PETEX
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE

00 COTTLE COUNTY APPR D 1.000000 730
01 COTTLE COUNTY 1.000000 730
30 PADUCAH ISD (COTTLE 1.000000 730
52 GATEWAY GWCD 1.000000 730

8/8 VALUE: 730 WI TOTAL: 730 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 3.01
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 3.01
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

10,000

20.5 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: VAL: 750
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 730
LAST YR RI VAL:
LAST YR 8/8 VAL: 730

LAST YR OIL PROD:
LAST YR GAS PROD: 197

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 4/11/2022 MNRLJROE

```
LEASE#, NAME.....: 45050 - WINDFORH A B 10 #6          FULL WI DECIMAL = .750000          #WELLS:      1
RRC#, WELL#.....: 160566 -      6      RRC DIST.: 08A    FULL RI DECIMAL = .250000          DEPTH: 8400
```

OPERATOR NAME....: PETEX		8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL	
GAS FIELD#.....: 76251025		YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE	
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)		---	---	---	---	---	---	---	---	
		1	205	6,233	0	62.03	2.36	2.36	.00	9537
ALT FRZ.:	ALT G\$ RRC:	2	180	5,609	0	63.01	2.39	2.39	.00	8525
ALT JOB#:	UNIT.....:	3	158	5,048	0	64.01	2.42	2.42	.00	7621
ALT LSE#:	HCG.....:	=====	=====	=====						=====
ALT RRC#:	GRAPH.....: X		543	16,890	0					25,683

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
00	COTTLE COUNTY APPR D	1.000000	26,030	--							
01	COTTLE COUNTY	1.000000	26,030	1	11032	0	20569	15000	5,569	5,193	6421
30	PADUCAH ISD (COTTLE	1.000000	26,030	2	10055	0	18580	15150	3,430	2,781	5089
52	GATEWAY GWCD	1.000000	26,030	3	9163	0	16784	15301	1,483	1,045	4032
					=====	=====	=====	=====	=====	=====	=====
					30250	0	55933	45451	10482	9019	15542
					\$/BBLRESV: 10.19		EQUIP VAL:		1,475		
					\$/BBLPROD: 9,202		WI OIL VAL:		4,141	RI OIL VAL:	7,136
					WI PAYOUT: .0		GAS VAL:		4,878	GAS VAL:	8,406
					RI PAYOUT: 2.4		PRD VAL:		0	PRD VAL:	0
								=====		=====	
					8/8 VALUE:	26.030	WI TOTAL:		10,490	RI TOTAL:	15,540

*** PARAMETERS ***

MO SHIFT: 6 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE:	65.63	GAS WI GR PRICE:	2.79
OIL %TAX ALLOWABLE:	9.6	GAS RI GR PRICE:	2.79
TYPE..(USNQHLCT):	U	GAS %TAX ALLOW.:	12.5
GRAV SCHED#/DEGREE:	/	GAS PRICE ESCAL? Y	
PRD WELLHEAD PRICE:		ADDL GAS PRICES? N	

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
-----	-----	-----	-----
15,000	.6	18	
-----	-----	-----	-----
	12.0 99	10.0 99	

ALT JAN 1 HYPERBOLIC FORECAST:

OIL:	M	B:	De/Dt:	/
GAS:	M	B:	De/Dt:	/
PRD:	M	B:	De/Dt:	/

```

PROD WELLS:      1  EQ SCH#:      VAL:      1,750
SERV WELLS:      EQ SCH#:      VAL:
INJ WELLS:       EQ SCH#:      VAL:
COMPRESSRS:      HP:           VAL:
OTHER EO VALUE (RCNLD):

```

LAST YR	WI VAL:	1,630
LAST YR	RI VAL:	930
LAST YR	8/8 VAL:	2,560

LAST YR OIL PROD: 246
LAST YR GAS PROD: 6,407

REMARKS1: SEC 1 BLK LA FORSYTHE ABST 660
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 3/24/2022 MNRLJROE

LEASE#, NAME.....: 45047 - WINDFOHR A B 10 #7 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 160568 - 7 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 8820
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME.....: PETEX
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000 1,540
01 COTTLE COUNTY 1.000000 1,540
30 PADUCAH ISD (COTTLE 1.000000 1,540
52 GATEWAY GWCD 1.000000 1,540

8/8 VALUE: 1,540 WI TOTAL: 1,540 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.85
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.85
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

8,500

15.0 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: VAL: 1,575
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 2,100
LAST YR RI VAL: 3,270
LAST YR 8/8 VAL: 5,370

LAST YR OIL PROD: 4
LAST YR GAS PROD: 9,607

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 4/11/2022 MNRLJROE

LEASE#, NAME.....: 45053 - WINDFOHR A B 10 #8 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 163027 - 8 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 8000
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME....: PETEX
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....:

				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
				YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
---				---	---	---	---	---	---	---	---
1				0	7,596	0	62.03	2.51	2.51	.00	0
=====				=====	=====	=====	=====	=====	=====	=====	=====
0				0	7,596	0					0
				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
				REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	
---				---	---	---	---	---	---	---	---
1				14299	0	14299	13500	799	745	4464	
00				=====	=====	=====	=====	=====	=====	=====	=====
01				14299	0	14299	13500	799	745	4464	
30											
52											
				\$/BBLRESV:	.00	EQUIP VAL:	1,627				
				\$/BBLPROD:	0	WI OIL VAL:	0	RI OIL VAL:		0	
				WI PAYOUT:	.0	GAS VAL:	745	GAS VAL:		4,464	
				RI PAYOUT:	.9	PRD VAL:	0	PRD VAL:		0	
						=====	=====	=====	=====	=====	=====
				8/8 VALUE:	6,830	WI TOTAL:	2,370	RI TOTAL:		4,460	

*** PARAMETERS ***

MO SHIFT: 8 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.96
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.96
TYPE..(USNPQLHCT)..: S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

13,500 22

8.0 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: VAL: 1,750
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 1,630
LAST YR RI VAL: 1,430
LAST YR 8/8 VAL: 3,060

LAST YR OIL PROD: 36
LAST YR GAS PROD: 8,591

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 4/11/2022 MNRLJROE

LEASE#, NAME.....: 45060 - WINDFOHR A B 10 #12 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 169545 - 12 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 8140
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME....: PETEX
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.:		ALT G\$ RRC:	2	0	18,935	0	63.01	2.56	2.56	.00	0	
ALT JOB#:		UNIT.....:	3	0	16,852	0	64.01	2.58	2.58	.00	0	
ALT LSE#:		HCG.....:	4	0	14,998	0	65.02	2.61	2.61	.00	0	
ALT RRC#:		GRAPH.....: X	5	0	13,349	0	66.06	2.63	2.63	.00	0	
			6	0	11,880	0	67.11	2.66	2.66	.00	0	
JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	0	10,573	0	67.11	2.66	2.66	.00	0
---	-----	-----	-----	8	0	9,410	0	67.11	2.66	2.66	.00	0
00	COTTLE COUNTY APPR D	1.000000	121,010	=====	=====	=====						=====
01	COTTLE COUNTY	1.000000	121,010		0	117,273	0					0
30	PADUCAH ISD (COTTLE	1.000000	121,010									
52	GATEWAY GWCD	1.000000	121,010		WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	

				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
				YR REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	
				1	40371	0	40371	16000	24,371	22,726	12604
				2	36356	0	36356	16160	20,196	16,376	9957
				3	32610	0	32610	16321	16,289	11,485	7834
				4	29360	0	29360	16485	12,875	7,894	6187
				5	26331	0	26331	16649	9,682	5,162	4867
				6	23702	0	23702	16816	6,886	3,192	3843
				7	21095	0	21095	16817	4,278	1,725	3001
				8	18774	0	18774	16817	1,957	686	2342
				=====	=====	=====	=====	=====	=====	=====	=====
					228599	0	228599	132065	96534	69246	50635

*** PARAMETERS ***

MO SHIFT: 8 DISC: 15.0 YRS MAX: 28 \$/BBLRESV: .00 EQUIP VAL: 1,123
YRS FLAT: FMVF: 8/8 RES: \$/BBLPROD: 0 WI OIL VAL: 0 RI OIL VAL: 0
WI PAYOUT: 3.7 GAS VAL: 69,246 GAS VAL: 50,635
RI PAYOUT: 4.5 PRD VAL: 0 PRD VAL: 0

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.98
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.98
TYPE..(USNPQLHCT)..: S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
16,000		63	
		11.0	99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: VAL: 1,700
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 1,580
LAST YR RI VAL: 1,990
LAST YR 8/8 VAL: 3,570

LAST YR OIL PROD: 1
LAST YR GAS PROD: 21,591

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 4/11/2022 MNRLJROE

LEASE#, NAME.....: 45061 - WINDOFHR A B 10 #14 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 170453 - 14 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 8425
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME....: PETEX
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
				YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
---				---	---	---	---	---	---	---	---
1				0	7,347	0	62.03	2.54	2.54	.00	0
=====				=====	=====	=====	=====	=====	=====	=====	=====
0				0	7,347	0					0
				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
				REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	
---				---	---	---	---	---	---	---	---
1				13996	0	13996	13000	996	929	4369	
00				=====	=====	=====	=====	=====	=====	=====	=====
01				13996	0	13996	13000	996	929	4369	
30				=====	=====	=====	=====	=====	=====	=====	=====
52				=====	=====	=====	=====	=====	=====	=====	=====
				\$/BBLRESV:	.00	EQUIP VAL:	1,022				
				\$/BBLPROD:	0	WI OIL VAL:	0	RI OIL VAL:	0		
				WI PAYOUT:	.0	GAS VAL:	929	GAS VAL:	4,369		
				RI PAYOUT:	.9	PRD VAL:	0	PRD VAL:	0		
				=====	=====	=====	=====	=====	=====	=====	=====
8/8 VALUE:				6,320	WI TOTAL:	1,950	RI TOTAL:	4,370			

*** PARAMETERS ***

MO SHIFT: 7 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.99
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.99
TYPE..(USNPQLHCT): P GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

13,000 21

7.0 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: VAL: 1,100
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 1,020
LAST YR RI VAL: 1,000
LAST YR 8/8 VAL: 2,020

LAST YR OIL PROD:
LAST YR GAS PROD: 8,762

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/22/2022 MNRLJROE

LEASE#, NAME.....: 45062 - WINDFOHR A B 10 #15 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 171945 - 15 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 8140
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME....: PETEX
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....:

				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
				YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
---				---	---	---	---	---	---	---	---
1				0	2,628	0	62.03	1.65	1.65	.00	0
=====				=====	=====	=====	=====	=====	=====	=====	=====
0				0	2,628	0					0
				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
				REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	
---				---	---	---	---	---	---	---	---
1				3252	0	3252	8000	-4,748	-4,428	1015	
00				=====	=====	=====	=====	=====	=====	=====	=====
01				3252	0	3252	8000	4748	4428	1015	
30				=====	=====	=====	=====	=====	=====	=====	=====
52				=====	=====	=====	=====	=====	=====	=====	=====
				\$/BBLRESV:	.00	EQUIP VAL:	1,627				
				\$/BBLPROD:	0	WI OIL VAL:	0	RI OIL VAL:		0	
				WI PAYOUT:	.0	GAS VAL:	4,428-	GAS VAL:		1,015	
				RI PAYOUT:	.9	PRD VAL:	0	PRD VAL:		0	
				=====	=====	=====	=====	=====	=====	=====	=====
				8/8 VALUE:	2,650	WI TOTAL:	1,630	RI TOTAL:		1,020	

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 1
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 1.95
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 1.95
TYPE..(USNPQLHCT): P GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

8,000 8

10.0 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: VAL: 1,750
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 1,630
LAST YR RI VAL: 1,010
LAST YR 8/8 VAL: 2,640

LAST YR OIL PROD:
LAST YR GAS PROD: 3,007

REMARKS1: PREV OP BURNETT OIL
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45066 - WINDFOHR A B 10 #17 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 173615 - 17 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 7850
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME.....: PETEX
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE

00 COTTLE COUNTY APPR D 1.000000 730
01 COTTLE COUNTY 1.000000 730
30 PADUCAH ISD (COTTLE 1.000000 730
52 GATEWAY GWCD 1.000000 730

8/8 VALUE: 730 WI TOTAL: 730 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:
OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.97
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.97
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D
30,000
20.5 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: VAL: 750
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 730
LAST YR RI VAL:
LAST YR 8/8 VAL: 730

LAST YR OIL PROD:
LAST YR GAS PROD: 198

REMARKS1: PREV OP BURNETT OIL
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 4/11/2022 MNRLJROE

LEASE#, NAME.....: 45071 - WINDFOHR A B 10 #20 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 179194 - 20 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 8800
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME....: PETEX		8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL	
GAS FIELD#.....: 76251025		YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE	
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)		-----	-----	-----	-----	-----	-----	-----	-----	
		1	0	9,268	0	62.03	2.58	2.58	.00	0
ALT FRZ.: ALT G\$ RRC:		2	0	8,341	0	63.01	2.61	2.61	.00	0
ALT JOB#: UNIT.....		3	0	7,507	0	64.01	2.63	2.63	.00	0
ALT LSE#: HCG.....		=====	=====	=====	=====	=====	=====	=====	=====	
ALT RRC#: GRAPH.....: X		0	25,116	0					0	

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
00	COTTLE COUNTY APPR D	1.000000	22,160	--							
01	COTTLE COUNTY	1.000000	22,160	1	17934	0	17934	13500	4,434	4,135	5599
30	PADUCAH ISD (COTTLE	1.000000	22,160	2	16328	0	16328	13635	2,693	2,184	4472
52	GATEWAY GWCD	1.000000	22,160	3	14808	0	14808	13771	1,037	731	3557
					=====	=====	=====	=====	=====	=====	=====
					49070	0	49070	40906	8164	7050	13628
					\$/BBLRESV: .00		EQUIP VAL: 1,475				
					\$/BBLPROD: 0		WI OIL VAL: 0		RI OIL VAL: 0		
					WI PAYOUT: .0		GAS VAL: 7,050		GAS VAL: 13,628		
					RI PAYOUT: 2.4		PRD VAL: 0		PRD VAL: 0		
							=====		=====		
					8/8 VALUE: 22,160		WI TOTAL: 8,530		RI TOTAL: 13,630		

*** PARAMETERS ***

MO SHIFT: 7	DISC: 15.0	YRS MAX: 28	
YRS FLAT:	FMVF:	8/8 RES:	
OIL WELLHEAD PRICE: 65.63			
OIL %TAX ALLOWABLE: 9.6			
TYPE..(USNPQLHCT)..: S			
GRAV SCHED#/DEGREE: /			
PRD WELLHEAD PRICE:			
GAS WI GR PRICE: 3.04			
GAS RI GR PRICE: 3.04			
GAS %TAX ALLOW.: 12.5			
GAS PRICE ESCAL? Y			
ADDL GAS PRICES? N			
OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
-----	-----	-----	-----
13,500		27	
-----	-----	-----	-----
		10.0 99	

ALT JAN 1 HYPERBOLIC FORECAST:			
OIL:	D B:	De/Dt:	/
GAS:	M B:	De/Dt:	/
PRD:	M B:	De/Dt:	/
PROD WELLS:	1	EQ SCH#:	VAL: 1,750
SERV WELLS:		EQ SCH#:	VAL:
INJ WELLS:		EQ SCH#:	VAL:
COMPRESSRS:	HP:	VAL:	
OTHER EQ VALUE(RCNLD):			

LAST YR WI VAL: 1,630
LAST YR RI VAL: 980
LAST YR 8/8 VAL: 2,610

LAST YR OIL PROD:
LAST YR GAS PROD: 14,610

REMARKS1: PREV OP BURNETT OIL
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 4/11/2022 MNRLJROE

LEASE#, NAME.....: 45074 - WINDFOHR A B 10 #22 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 183927 - 22 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 7770
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME....: PETEX
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	8/8 ANNUAL YR OIL PRDCTN	8/8 ANNUAL GAS PRDCTN	8/8 ANNUAL PRD PRDCTN	OIL PRICE	WIGAS PRICE	RIGAS PRICE	PRD PRICE	WI OIL REVENUE
---	-----	-----	-----	----	-----	-----	-----	-----	-----	-----	-----
00	COTTLE COUNTY APPR D	1.000000	61,850	1	0	12,740	62.03	2.49	2.49	.00	0
01	COTTLE COUNTY	1.000000	61,850	2	0	11,975	63.01	2.51	2.51	.00	0
30	PADUCAH ISD (COTTLE	1.000000	61,850	3	0	11,257	64.01	2.54	2.54	.00	0
52	GATEWAY GWCD	1.000000	61,850	4	0	10,581	65.02	2.56	2.56	.00	0
				5	0	9,946	66.06	2.59	2.59	.00	0
				6	0	9,349	67.11	2.62	2.62	.00	0
				7	0	8,788	67.11	2.62	2.62	.00	0
				8	0	8,261	67.11	2.62	2.62	.00	0
				=====	=====	=====					=====
					0	82,897					0

WI GAS YR REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
----	-----	-----	-----	-----	-----	-----
1	23792	0	23792	15000	8,792	8,199
2	22544	0	22544	15150	7,394	5,996
3	21445	0	21445	15301	6,144	4,332
4	20317	0	20317	15455	4,862	2,981
5	19322	0	19322	15609	3,713	1,979
6	18373	0	18373	15766	2,607	1,209
7	17270	0	17270	15766	1,504	606
8	16234	0	16234	15766	468	164
=====	=====	=====	=====	=====	=====	=====
159297	0	159297	123813	35484	25466	34067

*** PARAMETERS ***

MO SHIFT: 6	DISC: 15.0	YRS MAX: 28	\$/BBLRESV: .00	EQUIP VAL: 2,312	
YRS FLAT:	FMVF:	8/8 RES:	\$/BBLPROD: 0	WI OIL VAL: 0	RI OIL VAL: 0
			WI PAYOUT: 4.2	GAS VAL: 25,466	GAS VAL: 34,067
			RI PAYOUT: 4.7	PRD VAL: 0	PRD VAL: 0

OIL WELLHEAD PRICE: 65.63	GAS WI GR PRICE: 2.93				
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE: 2.93				
TYPE..(USNPQLHCT): S	GAS %TAX ALLOW.: 12.5				
GRAV SCHED#/DEGREE: /	GAS PRICE ESCAL? Y				
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N				
		8/8 VALUE: 61,850	WI TOTAL: 27,780	RI TOTAL: 34,070	

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
-----	-----	-----	-----
15,000		36	
-----	-----	-----	-----
	6.0	99	

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1	EQ SCH#:	VAL: 3,500
SERV WELLS:	EQ SCH#:	VAL:
INJ WELLS:	EQ SCH#:	VAL:
COMPRESSRS:	HP:	VAL:
OTHER EQ VALUE(RCNLD):		

LAST YR WI VAL: 3,250
LAST YR RI VAL: 1,700
LAST YR 8/8 VAL: 4,950

LAST YR OIL PROD:
LAST YR GAS PROD: 15,585

REMARKS1: PREV OP BURNETT OIL
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45075 - WINDFOHR A B 10 #24 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 184505 - 24 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 8730
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME.....: PETEX
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.:	ALT G\$ RRC:	8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
ALT JOB#:	UNIT.....:	YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
ALT LSE#:	HCG.....:	-----	-----	-----	-----	-----	-----	-----	-----
ALT RRC#:	GRAPH.....: X	=====	=====	=====					=====
		0	0	0					0
		WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
		YR REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	
		-----	-----	-----	-----	-----	-----	-----	-----

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	=====	=====	=====	=====	=====	=====
---	-----	-----	-----	0	0	0	0	0	0

00	COTTLE COUNTY APPR D	1.000000	730						
01	COTTLE COUNTY	1.000000	730	\$/BBLRESV:	.00	EQUIP VAL:	732		
30	PADUCAH ISD (COTTLE	1.000000	730	\$/BBLPROD:	0	WI OIL VAL:	0	RI OIL VAL:	0
52	GATEWAY GWCD	1.000000	730	WI PAYOUT:	.0	GAS VAL:	0	GAS VAL:	0
				RI PAYOUT:	.0	PRD VAL:	0	PRD VAL:	0
						=====		=====	
				8/8 VALUE:	730	WI TOTAL:	730	RI TOTAL:	0

*** PARAMETERS ***

MO SHIFT: 13 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE:
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE:
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
-----	-----	-----	-----
-----	-----	-----	-----

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS:	1	EQ SCH#:	VAL:	750
SERV WELLS:		EQ SCH#:	VAL:	
INJ WELLS:		EQ SCH#:	VAL:	
COMPRESSRS:	HP:	VAL:		
OTHER EQ VALUE(RCNLD):				

LAST YR WI VAL: 730
LAST YR RI VAL:
LAST YR 8/8 VAL: 730

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1: PREV OP BURNETT OIL
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 4/11/2022 MNRLJROE

LEASE#, NAME.....: 45080 - WINDFOHR A B 10 #25 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 188742 - 25 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 7960
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME....: PETEX
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.:		ALT G\$ RRC:	2	280	38,627	0	63.01	2.53	2.53	.00	13270	
ALT JOB#:		UNIT.....:	3	252	35,923	0	64.01	2.56	2.56	.00	12132	
ALT LSE#:		HCG.....:	4	227	33,408	0	65.02	2.58	2.58	.00	11092	
ALT RRC#:		GRAPH.....: X	5	204	31,070	0	66.06	2.61	2.61	.00	10142	
			6	184	28,895	0	67.11	2.63	2.63	.00	9273	
JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	165	26,872	0	67.11	2.63	2.63	.00	8346
-----				8	149	24,991	0	67.11	2.63	2.63	.00	7511
00	COTTLE COUNTY APPR D	1.000000	497,340	9	134	23,242	0	67.11	2.63	2.63	.00	6760
01	COTTLE COUNTY	1.000000	497,340	10	120	21,615	0	67.11	2.63	2.63	.00	6084
30	PADUCAH ISD (COTTLE	1.000000	497,340	11	108	20,102	0	67.11	2.63	2.63	.00	5475
52	GATEWAY GWCD	1.000000	497,340	12	97	18,695	0	67.11	2.63	2.63	.00	4928
				13	88	17,386	0	67.11	2.63	2.63	.00	4435
				14	79	16,169	0	67.11	2.63	2.63	.00	3992
				15	71	15,037	0	67.11	2.63	2.63	.00	3592
				16	64	13,984	0	67.11	2.63	2.63	.00	3233
				17	57	13,005	0	67.11	2.63	2.63	.00	2910
				18	52	12,095	0	67.11	2.63	2.63	.00	2619
				19	46	11,248	0	67.11	2.63	2.63	.00	2357
				20	42	10,461	0	67.11	2.63	2.63	.00	2121
				21	37	9,729	0	67.11	2.63	2.63	.00	1909
				22	34	9,048	0	67.11	2.63	2.63	.00	1718
				23	30	8,414	0	67.11	2.63	2.63	.00	1546
				24	27	7,825	0	67.11	2.63	2.63	.00	1392

*** PARAMETERS ***

MO SHIFT: 6 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63	GAS WI GR PRICE: 2.95	--	-----	-----	-----	-----	-----	-----	-----	-----
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE: 2.95	1	77878	0	92393	16000	76,393	71,237	28844	
TYPE..(USNPQLHCT): S	GAS %TAX ALLOW.: 12.5	2	73296	0	86566	16160	70,406	57,090	23707	
GRAV SCHED#/DEGREE: /	GAS PRICE ESCAL? Y	3	68973	0	81105	16321	64,784	45,679	19483	
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N	4	64646	0	75738	16485	59,253	36,330	15960	

				OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
				6	56996	0	66269
				7	53006	0	61352
				8	49296	0	56807
				9	45845	0	52605
				10	42636	0	48720
				11	39652	0	45127
				12	36876	0	41804
				13	34295	0	38730
				14	31894	0	35886
				15	29661	0	33253
				16	27585	0	30818
				17	25654	0	28564
				18	23858	0	26477
				19	22188	0	24545
				20	20635	0	22756
				21	19191	0	21100
				22	17847	0	19565
				23	16598	0	18144
				24	15436	0	16828

ALT JAN 1 HYPERBOLIC FORECAST:				17	25654	0	28564	16817	11,747	1,171	1096
OIL:	M B:	De/Dt:	/	18	23858	0	26477	16817	9,660	837	891
GAS:	M B:	De/Dt:	/	19	22188	0	24545	16817	7,728	582	725
PRD:	M B:	De/Dt:	/	20	20635	0	22756	16817	5,939	389	589

PROD WELLS:	1	EQ SCH#:	VAL:	3,500	21	19191	0	21100	16817	4,283	245	479
SERV WELLS:		EQ SCH#:	VAL:		22	17847	0	19565	16817	2,748	136	390
INJ WELLS:		EQ SCH#:	VAL:		23	16598	0	18144	16817	1,327	57	317
COMPRESSRS:	HP:		VAL:		24	15436	0	16828	16817	11	1	258

OTHER EQ VALUE(RCNLD):
954762 0 1096114 401137 694977 338992 157292

LAST YR WI VAL:	3,250	\$/BBLRESV: 20.39	EQUIP VAL:	1,059
LAST YR RI VAL:	3,020	\$/BBLPROD: 64,763	WI OIL VAL:	43,715
LAST YR 8/8 VAL:	6,270	WI PAYOUT: 5.3	GAS VAL:	295,276
		RI PAYOUT: 6.0	PRD VAL:	0

LAST YR OIL PROD: 315 8/8 VALUE: 497,340 WI TOTAL: 340,050 RI TOTAL: 157,290
LAST YR GAS PROD: 33,800

REMARKS1: PREV OP BURNETT OIL
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 3/24/2022 MNRLJROE

LEASE#, NAME.....: 45078 - WINDFOHR A B 10 #23 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 189173 - 23 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 8510
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME....: PETEX
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
				YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
---				---	---	---	---	---	---	---	---
1				0	4,014	0	62.03	2.46	2.46	.00	0
=====				=====	=====	=====	=====	=====	=====	=====	=====
0				0	4,014	0					0
				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
				REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	
---				---	---	---	---	---	---	---	---
1				7406	0	7406	7000	406	379	2312	
00				=====	=====	=====	=====	=====	=====	=====	=====
01				7406	0	7406	7000	406	379	2312	
30											
52											
				\$/BBLRESV:	.00	EQUIP VAL:	1,162				
				\$/BBLPROD:	0	WI OIL VAL:	0	RI OIL VAL:	0		
				WI PAYOUT:	.0	GAS VAL:	379	GAS VAL:	2,312		
				RI PAYOUT:	.9	PRD VAL:	0	PRD VAL:	0		
						=====	=====	=====	=====	=====	=====
				8/8 VALUE:	3,850	WI TOTAL:	1,540	RI TOTAL:	2,310		

*** PARAMETERS ***

MO SHIFT: 6 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.90
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.90
TYPE..(USNPQLHCT)..: S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
-----	-----	-----	-----
7,000		12	
-----	-----	-----	-----
	16.0	1	
	12.0	1	
	8.0	99	

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: VAL: 1,250
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 1,160
LAST YR RI VAL: 700
LAST YR 8/8 VAL: 1,860

LAST YR OIL PROD:
LAST YR GAS PROD: 4,390

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 4/11/2022 MNRLJROE

LEASE#, NAME.....: 45079 - WINDFOHR A B 10 #26 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 190104 - 26 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 7951
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME....: PETEX
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
				YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
ALT FRZ.:				1	0	15,217	0	62.03	2.34	2.34	.00
ALT G\$ RRC:				2	0	14,303	0	63.01	2.35	2.35	.00
ALT JOB#:				3	0	13,445	0	64.01	2.38	2.38	.00
ALT LSE#:				4	0	12,638	0	65.02	2.41	2.41	.00
ALT RRC#:				5	0	11,880	0	66.06	2.43	2.43	.00
JUR JURISDICTION NAME PERCENT 8/8 VALUE				6	0	11,167	0	67.11	2.46	2.46	.00
---				7	0	10,497	0	67.11	2.46	2.46	.00
00 COTTLE COUNTY APPR D 1.000000 81,710				8	0	9,867	0	67.11	2.46	2.46	.00
01 COTTLE COUNTY 1.000000 81,710				9	0	9,275	0	67.11	2.46	2.46	.00
30 PADUCAH ISD (COTTLE 1.000000 81,710				10	0	8,719	0	67.11	2.46	2.46	.00
52 GATEWAY GWCD 1.000000 81,710				=====	=====	=====	=====	=====	=====	=====	=====
					0	117,008	0				0

				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET
				REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE
*** PARAMETERS ***				1	26706	0	26706	15000	11,706	10,916
MO SHIFT: 6 DISC: 15.0 YRS MAX: 28				2	25211	0	25211	15150	10,061	8,158
YRS FLAT: FMVF: 8/8 RES:				3	24001	0	24001	15301	8,700	6,134
				4	22845	0	22845	15455	7,390	4,531
				5	21652	0	21652	15609	6,043	3,222
				6	20605	0	20605	15766	4,839	2,243
				7	19368	0	19368	15766	3,602	1,452
				8	18206	0	18206	15766	2,440	855
				9	17114	0	17114	15766	1,348	411
				10	16087	0	16087	15766	321	85
				=====	=====	=====	=====	=====	=====	=====
					211795	0	211795	155345	56450	38007

OIL WELLHEAD PRICE: 65.63	GAS WI GR PRICE: 2.75	\$/BBLRESV: .00	EQUIP VAL: 2,097
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE: 2.75	\$/BBLPROD: 0	WI OIL VAL: 0
TYPE..(USNPQLHCT)..: S	GAS %TAX ALLOW.: 12.5	WI PAYOUT: 4.4	GAS VAL: 38,007
GRAV SCHED#/DEGREE: /	GAS PRICE ESCAL? Y	RI PAYOUT: 5.2	PRD VAL: 0
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N		
		8/8 VALUE:	81,710
		WI TOTAL:	40,100
		RI TOTAL:	41,610

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
15,000		43	
		6.0	99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: VAL: 3,500
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 3,250
LAST YR RI VAL: 990
LAST YR 8/8 VAL: 4,240

LAST YR OIL PROD:
LAST YR GAS PROD: 16,878

REMARKS1: PREV OP BURNETT OIL
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 4/11/2022 MNRLJROE

LEASE#, NAME.....: 45083 - WINDFOHR A B 10 #33 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 195803 - 33 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 8070
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME....: PETEX
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
				YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
---				---	---	---	---	---	---	---	---
1				0	8,363	0	62.03	2.45	2.45	.00	0
=====				=====	=====	=====	=====	=====	=====	=====	=====
0				0	8,363	0					0
				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
				REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	
---				---	---	---	---	---	---	---	---
1				15367	0	15367	13500	1,867	1,741	4797	
00				=====	=====	=====	=====	=====	=====	=====	=====
01				15367	0	15367	13500	1867	1741	4797	
30											
52											
				\$/BBLRESV:	.00	EQUIP VAL:		1,580			
				\$/BBLPROD:	0	WI OIL VAL:		0	RI OIL VAL:		0
				WI PAYOUT:	.0	GAS VAL:		1,741	GAS VAL:		4,797
				RI PAYOUT:	.9	PRD VAL:		0	PRD VAL:		0
							=====			=====	
				8/8 VALUE:	8,120	WI TOTAL:		3,320	RI TOTAL:		4,800

*** PARAMETERS ***

MO SHIFT: 6 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.89
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.89
TYPE..(USNPQLHCT)..: S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
-----	-----	-----	-----
13,500		25	
-----	-----	-----	-----
	16.0	1	
	12.0	99	

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: VAL: 1,700
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 1,580
LAST YR RI VAL: 1,380
LAST YR 8/8 VAL: 2,960

LAST YR OIL PROD:
LAST YR GAS PROD: 10,119

REMARKS1: PREV OP BURNETT OIL
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 3/24/2022 MNRLJROE

LEASE#, NAME.....: 45085 - WINDFOHR A B 10 #29 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 197396 - 29 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 8390
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME....: PETEX
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
				YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
---				---	---	---	---	---	---	---	---
1				0	6,163	0	62.03	2.51	2.51	.00	0
=====				=====	=====	=====	=====	=====	=====	=====	=====
0				0	6,163	0					0
				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
				REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	
---				---	---	---	---	---	---	---	---
1				11602	0	11602	11000	602	561	3622	
00				=====	=====	=====	=====	=====	=====	=====	=====
01				11602	0	11602	11000	602	561	3622	
30				11602	0	11602	11000	602	561	3622	
52				11602	0	11602	11000	602	561	3622	
				\$/BBLRESV: .00		EQUIP VAL: 1,208					
				\$/BBLPROD: 0		WI OIL VAL: 0		RI OIL VAL: 0			
				WI PAYOUT: .0		GAS VAL: 561		GAS VAL: 3,622			
				RI PAYOUT: .9		PRD VAL: 0		PRD VAL: 0			
						=====		=====		=====	
				8/8 VALUE: 5,390		WI TOTAL: 1,770		RI TOTAL: 3,620			

*** PARAMETERS ***

MO SHIFT: 6 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.96
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.96
TYPE..(USNPQLHCT)..: S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

11,000 18

12.0 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: VAL: 1,300
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 1,210
LAST YR RI VAL: 690
LAST YR 8/8 VAL: 1,900

LAST YR OIL PROD:
LAST YR GAS PROD: 5,848

REMARKS1: PREV OP BURNETT OIL
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 3/24/2022 MNRLJROE

LEASE#, NAME.....: 45090 - WINDFOHR A B 10 #28 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 201641 - 28 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 8030
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME....: PETEX
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	YR	8/8 ANNUAL OIL PRDCTN	8/8 ANNUAL GAS PRDCTN	8/8 ANNUAL PRD PRDCTN	OIL PRICE	WIGAS PRICE	RIGAS PRICE	PRD PRICE	WI OIL REVENUE
00	COTTLE COUNTY APPR D	1.000000	7,040	1	0	6,172	0	62.03	1.83	1.83	.00	0
01	COTTLE COUNTY	1.000000	7,040	2	0	5,493	0	63.01	1.86	1.86	.00	0
30	PADUCAH ISD (COTTLE	1.000000	7,040									
52	GATEWAY GWCD	1.000000	7,040									

WI GAS REVENUE: 8471
WI PRD REVENUE: 0
WI GROSS REVENUE: 8471
OPERATING EXPENSES: 7500
WI NET REVENUE: 971
PV WI NET REVENUE: 905
PV RI NET REVENUE: 2645
WI OIL VAL: 0
GAS VAL: 976
PRD VAL: 0
WI TOTAL: 2,300
RI TOTAL: 4,740

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:
OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.16
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.16
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N
OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D
7,500 19
20.5 99 11.0 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /
PROD WELLS: 1 EQ SCH#: VAL: 1,500
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 1,760
LAST YR RI VAL: 2,460
LAST YR 8/8 VAL: 4,220

LAST YR OIL PROD: 32
LAST YR GAS PROD: 8,650

REMARKS1: PREV OP BURNETT OIL
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45091 - WINDFOHR A B 10 #31 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 201645 - 31 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 7601
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME....: PETEX
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
				YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
---				---	---	---	---	---	---	---	---
1				0	1,702	0	62.03	2.38	2.38	.00	0
=====				=====	=====	=====	=====	=====	=====	=====	=====
0				0	1,702	0					0
				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
				REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	
---				---	---	---	---	---	---	---	---
1				3038	0	3038	4800	-1,762	-1,643	949	
00				=====	=====	=====	=====	=====	=====	=====	=====
01				3038	0	3038	4800	1762	1643	949	
30				=====	=====	=====	=====	=====	=====	=====	=====
52				=====	=====	=====	=====	=====	=====	=====	=====
				\$/BBLRESV: .00		EQUIP VAL: 697					
				\$/BBLPROD: 0		WI OIL VAL: 0		RI OIL VAL: 0			
				WI PAYOUT: .0		GAS VAL: 1,643-		GAS VAL: 949			
				RI PAYOUT: .9		PRD VAL: 0		PRD VAL: 0			
						=====		=====		=====	
				8/8 VALUE: 1,650		WI TOTAL: 700		RI TOTAL: 950			

*** PARAMETERS ***

MO SHIFT: 6 DISC: 15.0 YRS MAX: 1
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.81
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.81
TYPE..(USNPQLHCT)..: S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

4,800 5

13.0 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: VAL: 750
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 730
LAST YR RI VAL:
LAST YR 8/8 VAL: 730

LAST YR OIL PROD:
LAST YR GAS PROD: 1,598

REMARKS1: PREV OP BURNETT OIL
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 4/11/2022 MNRLJROE

LEASE#, NAME.....: 45102 - WINDFOHR A B 10 #32 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 206404 - 32 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 7780
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME....: PETEX
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	77	6,045	0	67.11	2.66	2.66	.00	3922
			-----		=====	=====	=====					=====
00	COTTLE COUNTY APPR D	1.000000	73,880		636	64,448	0					31,043
01	COTTLE COUNTY	1.000000	73,880									
30	PADUCAH ISD (COTTLE	1.000000	73,880		WI GAS	WI PRD	WI GROSS	OPERATING		WI NET	PV WI NET	PV RI NET
52	GATEWAY GWCD	1.000000	73,880	YR	REVENUE	REVENUE	REVENUE	EXPENSES		REVENUE	REVENUE	REVENUE

YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
1	25280	0	30211	15000	15,211	14,184	9433
2	21994	0	26753	15150	11,603	9,408	7326
3	19506	0	24099	15301	8,798	6,203	5789
4	17364	0	21796	15455	6,341	3,888	4593
5	15398	0	19676	15609	4,067	2,168	3637
6	13705	0	17833	15766	2,067	958	2891
7	12060	0	15982	15766	216	87	2273
	125307	0	156350	108047	48303	36896	35942

*** PARAMETERS ***
MO SHIFT: 8 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:
\$/BBLRESV: 15.38 EQUIP VAL: 1,040
\$/BBLPROD: 32,560 WI OIL VAL: 7,326 RI OIL VAL: 7,136
WI PAYOUT: 3.4 GAS VAL: 29,570 GAS VAL: 28,806
RI PAYOUT: 4.3 PRD VAL: 0 PRD VAL: 0
8/8 VALUE: 73,880 WI TOTAL: 37,940 RI TOTAL: 35,940

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.98
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.98
TYPE..(USNPQLHCT)..: S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
15,000	.3	41	
	5.0 99	16.0 1	12.0 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: VAL: 1,500
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 1,390
LAST YR RI VAL: 1,400
LAST YR 8/8 VAL: 2,790

LAST YR OIL PROD: 133
LAST YR GAS PROD: 13,620

REMARKS1: PREV OP BURNETT OIL
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 3/24/2022 MNRLJROE

LEASE#, NAME.....: 45112 - WINDFOHR A B 10 #13 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 219901 - 13 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 10000
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME.....: PETEX
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000 3,420
01 COTTLE COUNTY 1.000000 3,420
30 PADUCAH ISD (COTTLE 1.000000 3,420
52 GATEWAY GWCD 1.000000 3,420

8/8 VALUE: 3,420 WI TOTAL: 3,420 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.40
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.40
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

6,000

11.0 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: D B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: VAL: 3,500
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 3,300
LAST YR RI VAL: 2,170
LAST YR 8/8 VAL: 5,470

LAST YR OIL PROD: 4
LAST YR GAS PROD: 7,903

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45114 - WINDFOHR A B 10 #37 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 224008 - 37 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 9400
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME.....: PETEX
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.:	ALT G\$ RRC:	8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
ALT JOB#:	UNIT.....:	YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
ALT LSE#:	HCG.....:	-----	-----	-----	-----	-----	-----	-----	-----
ALT RRC#:	GRAPH.....: X	=====	=====	=====					=====

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	=====	=====	=====	=====	=====	=====
---	-----	-----	-----	0	0	0	0	0	0

00	COTTLE COUNTY APPR D	1.000000	730						
01	COTTLE COUNTY	1.000000	730	\$/BBLRESV:	.00	EQUIP VAL:	732		
30	PADUCAH ISD (COTTLE	1.000000	730	\$/BBLPROD:	0	WI OIL VAL:	0	RI OIL VAL:	0
52	GATEWAY GWCD	1.000000	730	WI PAYOUT:	.0	GAS VAL:	0	GAS VAL:	0
				RI PAYOUT:	.0	PRD VAL:	0	PRD VAL:	0
						=====		=====	
				8/8 VALUE:	730	WI TOTAL:	730	RI TOTAL:	0

*** PARAMETERS ***

MO SHIFT: 13 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE:
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE:
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
-----	-----	-----	-----
-----	-----	-----	-----

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: VAL: 750
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 730
LAST YR RI VAL:
LAST YR 8/8 VAL: 730

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1: PREV OP BURNETT OIL CO
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 3/24/2022 MNRLJROE

LEASE#, NAME.....: 45113 - WINDFOHR A B 10 #36 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 224122 - 36 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 9400
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME....: PETEX
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

ALT RRC#:		GRAPH.....: X		YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	--	-----	-----	-----	-----	-----	-----	-----
---	-----	-----	-----	1	9948	0	9948	9500	448	418	3106
00	COTTLE COUNTY APPR D	1.000000	4,550	=====	=====	=====	=====	=====	=====	=====	=====
01	COTTLE COUNTY	1.000000	4,550		9948	0	9948	9500	448	418	3106
30	PADUCAH ISD (COTTLE	1.000000	4,550								
52	GATEWAY GWCD	1.000000	4,550								
					\$/BBLRESV: .00		EQUIP VAL: 1,022				
					\$/BBLPROD: 0		WI OIL VAL: 0		RI OIL VAL: 0		
					WI PAYOUT: .0		GAS VAL: 418		GAS VAL: 3,106		
					RI PAYOUT: .9		PRD VAL: 0		PRD VAL: 0		
							=====		=====		
					8/8 VALUE:	4,550	WI TOTAL:	1,440	RI TOTAL:	3,110	

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 1
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 3.36
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 3.36
TYPE..(USNPQLHCT)..: S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
-----	-----	-----	-----
9,500		15	
-----	-----	-----	-----
	15.0	1	
	10.0	99	

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: VAL: 1,100
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 1,020
LAST YR RI VAL: 730
LAST YR 8/8 VAL: 1,750

LAST YR OIL PROD:
LAST YR GAS PROD: 3,362

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 4/11/2022 MNRLJROE

LEASE#, NAME.....: 45121 - WINDFOHR A B 10 #42 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 229197 - 42 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 8222
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME....: PETEX
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.:	ALT G\$ RRC:	8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL	
ALT JOB#:	UNIT.....:	YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE	
ALT LSE#:	HCG.....:	1	0	11,739	0	62.03	2.43	2.43	.00	0
ALT RRC#:	GRAPH.....: X	2	0	10,799	0	63.01	2.46	2.46	.00	0
		3	0	9,935	0	64.01	2.49	2.49	.00	0
		4	0	9,141	0	65.02	2.51	2.51	.00	0
		5	0	8,409	0	66.06	2.54	2.54	.00	0

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	=====	=====	=====	=====	=====	=====
				0	50,023	0			0

00	COTTLE COUNTY APPR D	1.000000	39,580	WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
01	COTTLE COUNTY	1.000000	39,580	REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	
30	PADUCAH ISD (COTTLE	1.000000	39,580	----	----	----	----	----	----	----	
52	GATEWAY GWCD	1.000000	39,580	1	21394	0	21394	14500	6,894	6,429	6679
				2	19926	0	19926	14645	5,281	4,282	5457
				3	18555	0	18555	14791	3,764	2,654	4457
				4	17208	0	17208	14938	2,270	1,391	3626
				5	16021	0	16021	15088	933	497	2961
				=====	=====	=====	=====	=====	=====	=====	
				93104	0	93104	73962	19142	15253	23180	

\$/BBLRESV:	.00	EQUIP VAL:	1,147		
\$/BBLPROD:	0	WI OIL VAL:	0	RI OIL VAL:	0
WI PAYOUT:	3.2	GAS VAL:	15,253	GAS VAL:	23,180
RI PAYOUT:	3.6	PRD VAL:	0	PRD VAL:	0
		=====	=====	=====	=====
8/8 VALUE:	39,580	WI TOTAL:	16,400	RI TOTAL:	23,180

*** PARAMETERS ***

MO SHIFT: 8	DISC: 15.0	YRS MAX: 28
YRS FLAT:	FMVF:	8/8 RES:

OIL WELLHEAD PRICE: 65.63	GAS WI GR PRICE: 2.87
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE: 2.87
TYPE..(USNPQLHCT): S	GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: /	GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
-----	-----	-----	-----
14,500		34	
-----	-----	-----	-----
	8.0	99	

ALT JAN 1 HYPERBOLIC FORECAST:

OIL:	D B:	De/Dt:	/
GAS:	M B:	De/Dt:	/
PRD:	M B:	De/Dt:	/

PROD WELLS:	1	EQ SCH#:	VAL:	1,500
SERV WELLS:		EQ SCH#:	VAL:	
INJ WELLS:		EQ SCH#:	VAL:	
COMPRESSRS:	HP:	VAL:		
OTHER EQ VALUE(RCNLD):				

LAST YR WI VAL: 1,390
LAST YR RI VAL: 660
LAST YR 8/8 VAL: 2,050

LAST YR OIL PROD:
LAST YR GAS PROD: 11,190

REMARKS1: PREV OP BURNETT OIL
REMARKS2:
MC1: 2
MC2: 009

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/22/2022 MNRLJROE

LEASE#, NAME.....: 45120 - WINDFOHR A B 10 #38 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 230393 - 38 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 8930
OPERATOR#, AGENT#: 659782 -

OPERATOR NAME....: PETEX
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.:	ALT G\$ RRC:	8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
ALT JOB#:	UNIT.....:	YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
ALT LSE#:	HCG.....:	-----	-----	-----	-----	-----	-----	-----	-----
ALT RRC#:	GRAPH.....: X	=====	=====	=====					=====
		0	0	0					0
		WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
		YR REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	
		-----	-----	-----	-----	-----	-----	-----	-----

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	=====	=====	=====	=====	=====	=====
---	-----	-----	-----	0	0	0	0	0	0
00	COTTLE COUNTY APPR D	1.000000	730						
01	COTTLE COUNTY	1.000000	730	\$/BBLRESV:	.00	EQUIP VAL:	732		
30	PADUCAH ISD (COTTLE	1.000000	730	\$/BBLPROD:	0	WI OIL VAL:	0	RI OIL VAL:	0
52	GATEWAY GWCD	1.000000	730	WI PAYOUT:	.0	GAS VAL:	0	GAS VAL:	0
				RI PAYOUT:	.0	PRD VAL:	0	PRD VAL:	0
						=====		=====	
				8/8 VALUE:	730	WI TOTAL:	730	RI TOTAL:	0

*** PARAMETERS ***

MO SHIFT: 12	DISC: 15.0	YRS MAX: 28
YRS FLAT:	FMVF:	8/8 RES:
OIL WELLHEAD PRICE: 65.63	GAS WI GR PRICE: 2.85	
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE: 2.85	
TYPE..(USNPQLHCT): S	GAS %TAX ALLOW.: 12.5	
GRAV SCHED#/DEGREE: /	GAS PRICE ESCAL? Y	
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N	
OP EXP \$/YR	OIL BOPD	GAS MCF/D
-----	-----	-----
10,000		
-----	-----	-----
	20.5	99

ALT JAN 1 HYPERBOLIC FORECAST:

OIL:	D B:	De/Dt:	/
GAS:	M B:	De/Dt:	/
PRD:	M B:	De/Dt:	/

PROD WELLS:	1	EQ SCH#:	VAL:	750
SERV WELLS:		EQ SCH#:	VAL:	
INJ WELLS:		EQ SCH#:	VAL:	
COMPRESSRS:	HP:	VAL:		

OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 730
LAST YR RI VAL:
LAST YR 8/8 VAL: 730

LAST YR OIL PROD: 5
LAST YR GAS PROD: 203

REMARKS1:
REMARKS2:
MC1: 2
MC2: 009

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 16500 - BEARDEN #2 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 117710 - 2 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 6650
OPERATOR#, AGENT#: 767543 -

OPERATOR NAME....: SEQUOIA NATURAL GAS,
GAS FIELD#.....: 16740500
GAS FIELD NAME...: CHALK, N. (ATOKA CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000 4,100
01 COTTLE COUNTY 1.000000 4,100 \$/BBLRESV: .00 EQUIP VAL: 4,099
30 PADUCAH ISD (COTTLE 1.000000 4,100 \$/BBLPROD: 0 WI OIL VAL: 0 RI OIL VAL: 0
52 GATEWAY GWCD 1.000000 4,100 WI PAYOUT: .0 GAS VAL: 0 GAS VAL: 0
RI PAYOUT: .0 PRD VAL: 0 PRD VAL: 0
8/8 VALUE: 4,100 WI TOTAL: 4,100 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:
OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE:
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE:
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 4,200
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 4,100
LAST YR RI VAL:
LAST YR 8/8 VAL: 4,100

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 42000 - OPAL FULL WI DECIMAL = .841328 #WELLS: 1
RRC#, WELL#.....: 97157 - 1 RRC DIST.: 08A FULL RI DECIMAL = .158672 DEPTH: 6475
OPERATOR#, AGENT#: 767543 -

OPERATOR NAME....: SEQUOIA NATURAL GAS,
GAS FIELD#.....: 44368200
GAS FIELD NAME...: INDEPENDENT (BEND CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000 56,410
01 COTTLE COUNTY 1.000000 56,410
30 PADUCAH ISD (COTTLE 1.000000 56,410
52 GATEWAY GWCD 1.000000 56,410

8/8 ANNUAL 8/8 ANNUAL 8/8 ANNUAL OIL WIGAS RIGAS PRD WI OIL
YR OIL PRDCTN GAS PRDCTN PRD PRDCTN PRICE PRICE PRICE PRICE REVENUE

=====

0 0 0 0 0 0 0 0

WI GAS WI PRD WI GROSS OPERATING WI NET PV WI NET PV RI NET
YR REVENUE REVENUE REVENUE EXPENSES REVENUE REVENUE REVENUE

=====

0 0 0 0 0 0 0 0

8/8 VALUE: 56,410 WI TOTAL: 56,410 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE:
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE:
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

ALT JAN 1 HYPERBOLIC FORECAST:

OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 4,200
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: 1 HP: 100 VAL: 53,600
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 56,410
LAST YR RI VAL:
LAST YR 8/8 VAL: 56,410

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45107 - KINNEY #1 FULL WI DECIMAL = .770000 #WELLS: 1
RRC#, WELL#.....: 212864 - 1 RRC DIST.: 08A FULL RI DECIMAL = .230000 DEPTH: 9000
OPERATOR#, AGENT#: 773684 -

OPERATOR NAME....: SHELBY PRODUCTION, I
GAS FIELD#.....: 16740500
GAS FIELD NAME...: CHALK, N. (ATOKA CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000 8,880
01 COTTLE COUNTY 1.000000 8,880
30 PADUCAH ISD (COTTLE 1.000000 8,880
52 GATEWAY GWCD 1.000000 8,880

8/8 ANNUAL 8/8 ANNUAL 8/8 ANNUAL OIL WIGAS RIGAS PRD WI OIL
YR OIL PRDCTN GAS PRDCTN PRD PRDCTN PRICE PRICE PRICE PRICE REVENUE

=====

0 0 0 0 0 0 0 0

WI GAS WI PRD WI GROSS OPERATING WI NET PV WI NET PV RI NET
YR REVENUE REVENUE REVENUE EXPENSES REVENUE REVENUE REVENUE

=====

0 0 0 0 0 0 0 0

\$/BBLRESV: .00 EQUIP VAL: 8,881

\$/BBLPROD: 0 WI OIL VAL: 0 RI OIL VAL: 0

WI PAYOUT: .0 GAS VAL: 0 GAS VAL: 0

RI PAYOUT: .0 PRD VAL: 0 PRD VAL: 0

=====

8/8 VALUE: 8,880 WI TOTAL: 8,880 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 3.69
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 3.69
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

4,000

ALT JAN 1 HYPERBOLIC FORECAST:

OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 9,100
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 8,880
LAST YR RI VAL:
LAST YR 8/8 VAL: 8,880

LAST YR OIL PROD: 16
LAST YR GAS PROD:

REMARKS1:

REMARKS2:

MC1:

MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 5/25/2022 MNRLJROE

LEASE#, NAME.....: 45104 - TIPPEN #1 FULL WI DECIMAL = .800000 #WELLS: 1
RRC#, WELL#.....: 208199 - 1 RRC DIST.: 08A FULL RI DECIMAL = .200000 DEPTH: 6850
OPERATOR#, AGENT#: 773684 -

OPERATOR NAME....: SHELBY PRODUCTION, I
GAS FIELD#.....: 90170200
GAS FIELD NAME...: TIPPEN, S. (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	YR	8/8 ANNUAL OIL PRDCTN	8/8 ANNUAL GAS PRDCTN	8/8 ANNUAL PRD PRDCTN	OIL PRICE	WIGAS PRICE	RIGAS PRICE	PRD PRICE	WI OIL REVENUE
---	-----	-----	-----	---	-----	-----	-----	-----	-----	-----	-----	-----
				1	0	32,551	0	62.03	1.49	1.49	.00	0
				2	0	29,621	0	63.01	1.50	1.50	.00	0
				3	0	26,955	0	64.01	1.51	1.51	.00	0
				4	0	24,529	0	65.02	1.53	1.53	.00	0
				5	0	22,321	0	66.06	1.55	1.55	.00	0
				6	0	20,312	0	67.11	1.57	1.57	.00	0
				7	0	18,484	0	67.11	1.57	1.57	.00	0
				8	0	16,821	0	67.11	1.57	1.57	.00	0
00	COTTLE COUNTY APPR D	1.000000	127,630	9	0	15,307	0	67.11	1.57	1.57	.00	0
01	COTTLE COUNTY	1.000000	127,630	10	0	13,929	0	67.11	1.57	1.57	.00	0
30	PADUCAH ISD (COTTLE	1.000000	127,630	11	0	12,675	0	67.11	1.57	1.57	.00	0
52	GATEWAY GWCD	1.000000	127,630	=====	=====	=====	=====	=====	=====	=====	=====	=====
					0	233,505	0					0

				YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
				---	-----	-----	-----	-----	-----	-----	-----
				1	38801	0	38801	14000	24,801	23,127	9085
				2	35546	0	35546	14140	21,406	17,357	7300
				3	32562	0	32562	14281	18,281	12,890	5867
				4	30024	0	30024	14423	15,601	9,565	4745
				5	27679	0	27679	14568	13,111	6,990	3837
				6	25513	0	25513	14713	10,800	5,007	3102
				7	23217	0	23217	14714	8,503	3,428	2477
				8	21127	0	21127	14714	6,413	2,248	1977
				9	19226	0	19226	14714	4,512	1,375	1578
MO SHIFT: 12	DISC: 15.0	YRS MAX: 28		10	17496	0	17496	14714	2,782	737	1260
YRS FLAT:	FMVF:	8/8 RES:		11	15921	0	15921	14714	1,207	278	1006
				=====	=====	=====	=====	=====	=====	=====	=====

OIL WELLHEAD PRICE: 65.63	GAS WI GR PRICE: 1.75			287112	0	287112	159695	127417	83002	42234
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE: 1.75									
TYPE..(USNPQLHCT)..: S	GAS %TAX ALLOW.: 12.5									
GRAV SCHED#/DEGREE: /	GAS PRICE ESCAL? Y									
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N									
OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D							
-----	-----	-----	-----							
14,000		98		8/8 VALUE:	127,630	WI TOTAL:	85,400	RI TOTAL:	42,230	
-----	-----	-----	-----							
		9.0 99								

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 4,200
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 4,100
LAST YR RI VAL:
LAST YR 8/8 VAL: 4,100

LAST YR OIL PROD:
LAST YR GAS PROD: 28,143

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45140 - KINNEY UNIT #1 FULL WI DECIMAL = .811928 #WELLS: 1
RRC#, WELL#.....: 249088 - 1 RRC DIST.: 08A FULL RI DECIMAL = .188072 DEPTH: 6600
OPERATOR#, AGENT#: 773684 -

OPERATOR NAME....: SHELBY PRODUCTION, I
GAS FIELD#.....: 90174700
GAS FIELD NAME...: TIPPEN, SW. (CONGL. 6900)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000 4,100
01 COTTLE COUNTY 1.000000 4,100 \$/BBLRESV: .00 EQUIP VAL: 4,099
30 PADUCAH ISD (COTTLE 1.000000 4,100 \$/BBLPROD: 0 WI OIL VAL: 0 RI OIL VAL: 0
52 GATEWAY GWCD 1.000000 4,100 WI PAYOUT: .0 GAS VAL: 0 GAS VAL: 0
RI PAYOUT: .0 PRD VAL: 0 PRD VAL: 0
8/8 VALUE: 4,100 WI TOTAL: 4,100 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:
OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 1.91
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 1.91
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N
OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

16,000

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /
PROD WELLS: 1 EQ SCH#: 31 VAL: 4,200
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 4,100
LAST YR RI VAL:
LAST YR 8/8 VAL: 4,100

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 30000 - SHOTTS #1 FULL WI DECIMAL = .793658 #WELLS: 1
RRC#, WELL#.....: 94839 - `` 1 RRC DIST.: 08A FULL RI DECIMAL = .206342 DEPTH: 6625
OPERATOR#, AGENT#: 810842 -
OPERATOR NAME....: SSC, INC.
GAS FIELD#.....: 44368200
GAS FIELD NAME...: INDEPENDENT (BEND CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE
---	-----	-----	-----
00	COTTLE COUNTY APPR D	1.000000	
01	COTTLE COUNTY	1.000000	
30	PADUCAH ISD (COTTLE	1.000000	
52	GATEWAY GWCD	1.000000	

YR	OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	OIL PRICE	WIGAS PRICE	RIGAS PRICE	PRD PRICE	WI OIL REVENUE
---	-----	-----	-----	-----	-----	-----	-----	-----
0	0	0	0					0

YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
---	-----	-----	-----	-----	-----	-----	-----
0	0	0	0	0	0	0	0

\$/BBLRESV:	.00	EQUIP VAL:	0				
\$/BBLPROD:	0	WI OIL VAL:	0	RI OIL VAL:	0		
WI PAYOUT:	.0	GAS VAL:	0	GAS VAL:	0		
RI PAYOUT:	.0	PRD VAL:	0	PRD VAL:	0		
				=====	=====		
8/8 VALUE:	0	WI TOTAL:	0	RI TOTAL:	0		

*** PARAMETERS ***

MO SHIFT: 13 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE:
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE:
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: EQ SCH#: VAL:
SERV WELLS: EQ SCH#: 31 VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL:
LAST YR RI VAL:
LAST YR 8/8 VAL:

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1: WAS TIDE WEST OIL CO - '94
REMARKS2: TEMP ABANDONED- NO EQUIP
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 38000 - JONES, E V #1 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 97596 - 1 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 6608
OPERATOR#, AGENT#: 810842 -

OPERATOR NAME....: SSC, INC.
GAS FIELD#.....: 44368200
GAS FIELD NAME...: INDEPENDENT (BEND CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000 4,100
01 COTTLE COUNTY 1.000000 4,100 \$/BBLRESV: .00 EQUIP VAL: 4,099
30 PADUCAH ISD (COTTLE 1.000000 4,100 \$/BBLPROD: 0 WI OIL VAL: 0 RI OIL VAL: 0
52 GATEWAY GWCD 1.000000 4,100 WI PAYOUT: .0 GAS VAL: 0 GAS VAL: 0
RI PAYOUT: .0 PRD VAL: 0 PRD VAL: 0
8/8 VALUE: 4,100 WI TOTAL: 4,100 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:
OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE:
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE:
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: 22.32 ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 4,200
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 4,100
LAST YR RI VAL:
LAST YR 8/8 VAL: 4,100

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 6/28/2022 MNRLJROE

LEASE#, NAME.....: 45136 - BROTHERS #1D FULL WI DECIMAL = .762000 #WELLS: 1
RRC#, WELL#.....: 69303 - RRC DIST.: 08A FULL RI DECIMAL = .238000 DEPTH: 7566
OPERATOR#, AGENT#: 108650 - 28

OPERATOR NAME....: BURGUNDY OIL & GAS,
OIL FIELD#.....: 45310500
OIL FIELD NAME...: JACK GRIMM (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: EOR.....:
ALT RRC#: GRAPH.....: X

				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
				YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
				1	2,642	0	62.36	3.13	3.13	.00	125543
				2	2,528	0	63.35	3.16	3.16	.00	122052
				3	2,419	0	64.35	3.19	3.19	.00	118648
				4	2,315	0	65.35	3.23	3.23	.00	115311
				5	2,216	0	66.40	3.26	3.26	.00	112125
				6	2,120	0	67.45	3.30	3.30	.00	109001
JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	2,029	0	67.45	3.30	3.30	.00	104314
---	-----	-----	-----	8	1,942	0	67.45	3.30	3.30	.00	99828
00	COTTLE COUNTY APPR D	1.000000	504,920	9	1,858	0	67.45	3.30	3.30	.00	95536
01	COTTLE COUNTY	1.000000	504,920	10	1,778	0	67.45	3.30	3.30	.00	91427
30	PADUCAH ISD (COTTLE	1.000000	504,920	11	1,702	0	67.45	3.30	3.30	.00	87496
52	GATEWAY GWCD	1.000000	504,920	12	1,629	0	67.45	3.30	3.30	.00	83734
				13	1,559	0	67.45	3.30	3.30	.00	80133
				14	1,492	0	67.45	3.30	3.30	.00	76687
				15	1,427	0	67.45	3.30	3.30	.00	73390
				16	1,366	0	67.45	3.30	3.30	.00	70234
				17	1,307	0	67.45	3.30	3.30	.00	67214
				18	1,251	0	67.45	3.30	3.30	.00	64324
				=====	=====	=====					=====
					33,580	0					1,696,997

				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET
				REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE
				1	0	0	125543	60900	64,643	60,020
				2	0	0	122052	61509	60,543	48,459
MO SHIFT: 6	DISC: 16.0	YRS MAX: 28		3	0	0	118648	62124	56,524	39,002
YRS FLAT:	FMVF:	8/8 RES:		4	0	0	115311	62745	52,566	31,268
				5	0	0	112125	63372	48,753	25,000
OIL WELLHEAD PRICE: 65.97	GAS WI GR PRICE: 3.69			6	0	0	109001	64005	44,996	19,891
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE: 3.69			7	0	0	104314	64006	40,308	15,361
TYPE..(USNPQLHCT)..: S	GAS %TAX ALLOW.: 12.5			8	0	0	99828	64006	35,822	11,768
GRAV SCHED#/DEGREE: /	GAS PRICE ESCAL? Y			9	0	0	95536	64006	31,530	8,930
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N			10	0	0	91427	64006	27,421	6,695
				11	0	0	87496	64006	23,490	4,944
OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D	12	0	0	83734	64006	19,728	3,579
-----	-----	-----	-----	13	0	0	80133	64006	16,127	2,522
58,000	7.4			14	0	0	76687	64006	12,681	1,710
-----	-----	-----	-----	15	0	0	73390	64006	9,384	1,091
4.3 99				16	0	0	70234	64006	6,228	624
				17	0	0	67214	64006	3,208	277
				18	0	0	64324	64006	318	24
				=====	=====	=====	=====	=====	=====	=====
					0	0	1696997	1142727	554270	281165

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: / \$/BBLRESV: 10.99 EQUIP VAL: 3,974
GAS: M B: De/Dt: / \$/BBLPROD: 49,861 WI OIL VAL: 281,165 RI OIL VAL: 219,777
PRD: M B: De/Dt: / WI PAYOUT: 5.0 GAS VAL: 0 GAS VAL: 0
RI PAYOUT: 6.0 PRD VAL: 0 PRD VAL: 0

PROD WELLS: 1 EQ SCH#: 31 VAL: 9,800 8/8 VALUE: 504,920 WI TOTAL: 285,140 RI TOTAL: 219,780
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 71,290
LAST YR RI VAL: 111,380
LAST YR 8/8 VAL: 182,670

LAST YR OIL PROD: 2,615
LAST YR GAS PROD:

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45115 - DELWIN-JETT FULL WI DECIMAL = .792500 #WELLS: 1
RRC#, WELL#.....: 69027 - RRC DIST.: 08A FULL RI DECIMAL = .207500 DEPTH: 6576
OPERATOR#, AGENT#: 106406 - 40

OPERATOR NAME....: BUFFCO PRODUCTION IN
OIL FIELD#.....: 29232500
OIL FIELD NAME...: ERATZ (CANYON LIME)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: EOR.....:
ALT RRC#: GRAPH.....: X

				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
				YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
				1	62	0	62.36	3.13	3.13	.00	3064
				=====	=====	=====					=====
					62	0					3,064
				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
				REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	
				1	0	0	5355	-2,291	-2,118	745	
				=====	=====	=====	=====	=====	=====	=====	=====
00	COTTLE COUNTY APPR D	1.000000	6,050								
01	COTTLE COUNTY	1.000000	6,050		0	0	5355	2291	2118	745	
30	PADUCAH ISD (COTTLE	1.000000	6,050								
52	GATEWAY GWCD	1.000000	6,050								
				\$/BBLRESV: 43.11		EQUIP VAL:		5,298			
				\$/BBLPROD: 13,321		WI OIL VAL:		2,118-		RI OIL VAL:	
				WI PAYOUT: .0		GAS VAL:		0		GAS VAL:	
				RI PAYOUT: .9		PRD VAL:		0		PRD VAL:	
						=====				=====	
				8/8 VALUE:		6,050		WI TOTAL:		5,300	
								RI TOTAL:		750	

*** PARAMETERS ***

MO SHIFT: 6 DISC: 17.0 YRS MAX: 1
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.97 GAS WI GR PRICE: 3.69
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 3.69
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
5,100	.2		
	28.0 1		
	20.0 1		
	15.0 99		

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 5,700
SERV WELLS: EQ SCH#: 31 VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 5,300
LAST YR RI VAL: 420
LAST YR 8/8 VAL: 5,720

LAST YR OIL PROD: 78
LAST YR GAS PROD:

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45139 - OWENS FULL WI DECIMAL = .793000 #WELLS:
RRC#, WELL#.....: 69404 - RRC DIST.: 08A FULL RI DECIMAL = .207000 DEPTH: 7772
OPERATOR#, AGENT#: 106406 - 40

OPERATOR NAME....: BUFFCO PRODUCTION IN
OIL FIELD#.....: 86020500
OIL FIELD NAME...: STESCOTT (ATOKA)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: EOR.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000
01 COTTLE COUNTY 1.000000
30 PADUCAH ISD (COTTLE 1.000000
52 GATEWAY GWCD 1.000000

8/8 ANNUAL 8/8 ANNUAL 8/8 ANNUAL OIL WIGAS RIGAS PRD WI OIL
YR OIL PRDCTN GAS PRDCTN PRD PRDCTN PRICE PRICE PRICE PRICE REVENUE

=====

0 0 0 0 0 0 0 0 0

WI GAS WI PRD WI GROSS OPERATING WI NET PV WI NET PV RI NET
YR REVENUE REVENUE REVENUE EXPENSES REVENUE REVENUE REVENUE

=====

0 0 0 0 0 0 0 0

8/8 VALUE: 0 WI TOTAL: 0 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 6 DISC: 17.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.97 GAS WI GR PRICE: 2.17
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.17
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: EQ SCH#: VAL:
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL:
LAST YR RI VAL:
LAST YR 8/8 VAL:

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1: RECLASS TO 70724
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 4/06/2022 MNRLJROE

LEASE#, NAME.....: 45171 - OWENS FULL WI DECIMAL = .772425 #WELLS:
RRC#, WELL#.....: 70724 - RRC DIST.: 08A FULL RI DECIMAL = .227575 DEPTH: 7772
OPERATOR#, AGENT#: 106406 - 40

OPERATOR NAME....: BUFFCO PRODUCTION IN
OIL FIELD#.....: 90168500
OIL FIELD NAME...: TIPPEN (CONGL. 6800)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: EOR.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000
01 COTTLE COUNTY 1.000000
30 PADUCAH ISD (COTTLE 1.000000
52 GATEWAY GWCD 1.000000

8/8 ANNUAL 8/8 ANNUAL 8/8 ANNUAL OIL WIGAS RIGAS PRD WI OIL
YR OIL PRDCTN GAS PRDCTN PRD PRDCTN PRICE PRICE PRICE PRICE REVENUE

=====

0 0 0 0 0 0 0 0 0

WI GAS WI PRD WI GROSS OPERATING WI NET PV WI NET PV RI NET
YR REVENUE REVENUE REVENUE EXPENSES REVENUE REVENUE REVENUE

=====

0 0 0 0 0 0 0 0

8/8 VALUE: 0 WI TOTAL: 0 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 6 DISC: 16.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:
OIL WELLHEAD PRICE: 65.97 GAS WI GR PRICE: 2.17
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.17
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: EQ SCH#: VAL:
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 9,560
LAST YR RI VAL:
LAST YR 8/8 VAL: 9,560

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1: RECLASS FROM 69404
REMARKS2: P&A'D 11/17/2021
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST				RRC CO#: 101 COTTLE				LAST UPDATE: 4/27/2022 MNRLJROE								
LEASE#, NAME.....: 45149 - CHARLES HAVINS				FULL WI DECIMAL = .800000				#WELLS: 1								
RRC#, WELL#.....: 69673 - RRC DIST..: 08A				FULL RI DECIMAL = .200000				DEPTH: 4900								
OPERATOR#, AGENT#: 597361 - 198																
OPERATOR NAME....: MWL ENERGY LLC																
OIL FIELD#.....: 86020800																
OIL FIELD NAME...: STESCOTT (CANYON)																
				YR	OIL	PRDCTN	GAS	PRDCTN	PRD	PRDCTN	PRICE	PRICE	PRICE	PRICE	WI OIL	
				---	---	---	---	---	---	---	---	---	---	---	---	
				1	11,365		0		0		62.36	3.13	3.13	.00	566977	
ALT FRZ.: ALT G\$ RRC:				2	9,885		0		0		63.35	3.16	3.16	.00	500972	
ALT JOB#: UNIT.....:				3	8,797		0		0		64.35	3.19	3.19	.00	452903	
ALT LSE#: EOR.....:				4	7,829		0		0		65.35	3.23	3.23	.00	409348	
ALT RRC#: GRAPH.....:				5	6,968		0		0		66.40	3.26	3.26	.00	370173	
				6	6,202		0		0		67.45	3.30	3.30	.00	334664	
JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	5,519		0		0		67.45	3.30	3.30	.00	297851	
---	-----	-----	-----	8	4,912		0		0		67.45	3.30	3.30	.00	265087	
00	COTTLE COUNTY APPR D	1.000000	2,582,250	9	4,372		0		0		67.45	3.30	3.30	.00	235927	
01	COTTLE COUNTY	1.000000	2,582,250	10	3,891		0		0		67.45	3.30	3.30	.00	209975	
30	PADUCAH ISD (COTTLE	1.000000	2,582,250	11	3,463		0		0		67.45	3.30	3.30	.00	186878	
52	GATEWAY GWCD	1.000000	2,582,250	12	3,082		0		0		67.45	3.30	3.30	.00	166322	
				13	2,743		0		0		67.45	3.30	3.30	.00	148026	
				14	2,441		0		0		67.45	3.30	3.30	.00	131743	
				15	2,172		0		0		67.45	3.30	3.30	.00	117251	
				16	1,933		0		0		67.45	3.30	3.30	.00	104354	
				17	1,721		0		0		67.45	3.30	3.30	.00	92875	
				18	1,531		0		0		67.45	3.30	3.30	.00	82659	
				19	1,363		0		0		67.45	3.30	3.30	.00	73566	
				20	1,213		0		0		67.45	3.30	3.30	.00	65474	
				21	1,079		0		0		67.45	3.30	3.30	.00	58272	
				22	961		0		0		67.45	3.30	3.30	.00	51862	
				=====	=====		=====		=====						=====	
					93,442		0		0						4,923,159	
*** PARAMETERS ***																
				YR	WI GAS		WI PRD		WI GROSS		OPERATING		WI NET		PV WI NET	
				---	REVENUE		REVENUE		REVENUE		EXPENSES		REVENUE		REVENUE	
MO SHIFT: 8 DISC: 16.0 YRS MAX: 28				1	0		0		566977		47250		519,727		482,556	
YRS FLAT: FMVF: 8/8 RES:				2	0		0		500972		47722		453,250		362,785	
				3	0		0		452903		48200		404,703		279,249	
				4	0		0		409348		48682		360,666		214,539	
				5	0		0		370173		49168		321,005		164,608	
				6	0		0		334664		49660		285,004		125,989	
				7	0		0		297851		49661		248,190		94,583	
OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D				8	0		0		265087		49661		215,426		70,772	
				9	0		0		235927		49661		186,266			

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 4/12/2022 MNRLJROE

LEASE#, NAME.....: 35000 - CARROLL FULL WI DECIMAL = .800000 #WELLS: 8
RRC#, WELL#.....: 61494 - RRC DIST.: 08A FULL RI DECIMAL = .200000 DEPTH: 4739
OPERATOR#, AGENT#: 643525 - 198

OPERATOR NAME....: PATTON, E. N. OIL CO
OIL FIELD#.....: 16640500
OIL FIELD NAME...: CEE VEE (CANYON)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: EOR.....:
ALT RRC#: GRAPH.....: X

				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
				YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
				1	620	0	62.36	3.13	3.13	.00	30931
				=====	=====	=====					=====
					620	0					30,931
				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
				REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	
				1	0	0	30931	28350	2,581	2,396	7211
				=====	=====	=====	=====	=====	=====	=====	=====
00	COTTLE COUNTY APPR D	1.000000	32,750								
01	COTTLE COUNTY	1.000000	32,750		0	0	30931	28350	2581	2396	7211
30	PADUCAH ISD (COTTLE	1.000000	32,750								
52	GATEWAY GWCD	1.000000	32,750								
				\$/BBLRESV:	4.84	EQUIP VAL:	23,143				
				\$/BBLPROD:	1,664	WI OIL VAL:	2,396	RI OIL VAL:	7,211		
				WI PAYOUT:	.0	GAS VAL:	0	GAS VAL:	0		
				RI PAYOUT:	.9	PRD VAL:	0	PRD VAL:	0		
							=====			=====	
				8/8 VALUE:	32,750	WI TOTAL:	25,540	RI TOTAL:	7,210		

*** PARAMETERS ***

MO SHIFT: 6 DISC: 16.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.97 GAS WI GR PRICE: 3.69
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 3.69
TYPE..(USNPQLHCT): U GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: 11/40 GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

27,000 1.8

11.0 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 3,900
SERV WELLS: 7 EQ SCH#: 31 VAL: 21,000
INJ WELLS: EQ SCH#: 31 VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 23,140
LAST YR RI VAL: 3,110
LAST YR 8/8 VAL: 26,250

LAST YR OIL PROD: 654
LAST YR GAS PROD:

REMARKS1: GAS IS LEASE USE
REMARKS2: ADDED 1 SIWELL FROM RRC# 61961
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 4/27/2022 MNRLJROE

LEASE#, NAME.....: 45082 - BRATTON 2-B FULL WI DECIMAL = .786250 #WELLS: 3
RRC#, WELL#.....: 68427 - RRC DIST.: 08A FULL RI DECIMAL = .213750 DEPTH: 5300
OPERATOR#, AGENT#: 643525 - 198

OPERATOR NAME....: PATTON, E. N. OIL CO
OIL FIELD#.....: 56363075
OIL FIELD NAME...: MA'S (CANYON REEF)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: EOR.....:
ALT RRC#: GRAPH.....: X

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	2,767	0	0	67.45	3.30	3.30	.00	146785
---	-----	-----	-----	8	2,574	0	0	67.45	3.30	3.30	.00 <td>136510</td>	136510
00	COTTLE COUNTY APPR D	1.000000	992,910	9	2,393	0	0	67.45	3.30	3.30	.00	126954
01	COTTLE COUNTY	1.000000	992,910	10	2,226	0	0	67.45	3.30	3.30	.00	118067
30	PADUCAH ISD (COTTLE	1.000000	992,910	11	2,070	0	0	67.45	3.30	3.30	.00	109802
52	GATEWAY GWCD	1.000000	992,910	12	1,925	0	0	67.45	3.30	3.30	.00	102116
				13	1,790	0	0	67.45	3.30	3.30	.00	94968
				14	1,665	0	0	67.45	3.30	3.30	.00	88320
				15	1,548	0	0	67.45	3.30	3.30	.00	82138
				16	1,440	0	0	67.45	3.30	3.30	.00	76388
				17	1,339	0	0	67.45	3.30	3.30	.00	71041
				18	1,245	0	0	67.45	3.30	3.30	.00	66068
				19	1,158	0	0	67.45	3.30	3.30	.00	61443
				20	1,077	0	0	67.45	3.30	3.30	.00	57142
				21	1,002	0	0	67.45	3.30	3.30	.00	53142
				=====	=====	=====						=====
					47,792	0	0					2,487,718

*** PARAMETERS ***

				YR	WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET
					REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE
MO SHIFT: 8 DISC: 16.0 YRS MAX: 28				1	0	0	209753	47250	162,503	150,881	53174
YRS FLAT: FMVF: 8/8 RES:				2	0	0	198167	47722	150,445	120,417	43685
OIL WELLHEAD PRICE: 65.97 GAS WI GR PRICE: 3.69				3	0	0	187204	48200	139,004	95,914	35885
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 3.69				4	0	0	176806	48682	128,124	76,213	29471
TYPE..(USNPQLHCT)..: S GAS %TAX ALLOW.: 12.5				5	0	0	167071	49168	117,903	60,459	24216
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y				6	0	0	157833	49660	108,173	47,819	19893
PRD WELLHEAD PRICE: ADDL GAS PRICES? N				7	0	0	146785	49661	97,124	37,013	16088
				8	0	0	136510	49661	86,849	28,532	13010
OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D				9	0	0	126954	49661	77,293	21,890	10521
				10	0	0	118067	49661	68,406	16,701	8509
45,000 12.3				11	0	0	109802	49661	60,141	12,658	6881
				12	0	0	102116	49661	52,455	9,517	5564
7.0 99				13	0	0	94968	49661	45,307	7,086	4500
				14	0	0	88320	49661	38,659	5,213	3639
				15	0	0	82138	49661	32,477	3,775	2943
				16	0	0	76388	49661	26,727	2,678	2380
				17	0	0	71041	49661	21,380	1,847	1925
				18	0	0	66068	49661	16,407	1,222	1556
ALT JAN 1 HYPERBOLIC FORECAST:				19	0	0	61443	49661	11,782	756	1259
OIL: D B: De/Dt: /				20	0	0	57142	49661	7,481	414	1018
GAS: M B: De/Dt: /				21	0	0	53142	49661	3,481	166	823
PRD: M B: De/Dt: /				=====	=====	=====	=====	=====	=====	=====	=====
					0	0	2487718	1035597	1452121	701171	286940

PROD WELLS: 1 EQ SCH#: 31 VAL: 5,700											
SERV WELLS: 2 EQ SCH#: 31 VAL: 8,000	\$/BBLRESV: 18.66			EQUIP VAL: 4,799							
INJ WELLS: EQ SCH#: 31 VAL:	\$/BBLPROD: 72,502			WI OIL VAL: 701,171		RI OIL VAL: 286,940					
COMPRESSRS: HP: VAL:	WI PAYOUT: 5.1			GAS VAL: 0		GAS VAL: 0					
OTHER EQ VALUE(RCNLD):	RI PAYOUT: 5.7			PRD VAL: 0		PRD VAL: 0					
				=====		=====					
8/8 VALUE: 992,910				WI TOTAL: 705,970		RI TOTAL: 286,940					

LAST YR WI VAL: 173,270
LAST YR RI VAL: 98,240
LAST YR 8/8 VAL: 271,510

LAST YR OIL PROD: 2,814
LAST YR GAS PROD:

REMARKS1: GAS IS LEASE USE
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/22/2022 MNRLJROE

LEASE#, NAME.....: 45133 - CARROLL "D" #1 FULL WI DECIMAL = .800000 #WELLS: 1
RRC#, WELL#.....: 69226 - RRC DIST.: 08A FULL RI DECIMAL = .200000 DEPTH: 4809

OPERATOR#, AGENT#: 643525 - 198
OPERATOR NAME....: PATTON, E. N. OIL CO
OIL FIELD#.....: 56363075
OIL FIELD NAME...: MA'S (CANYON REEF)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: EOR.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000 3,810
01 COTTLE COUNTY 1.000000 3,810 \$/BBLRESV: .00 EQUIP VAL: 3,806
30 PADUCAH ISD (COTTLE 1.000000 3,810 \$/BBLPROD: 0 WI OIL VAL: 0 RI OIL VAL: 0
52 GATEWAY GWCD 1.000000 3,810 WI PAYOUT: .0 GAS VAL: 0 GAS VAL: 0
RI PAYOUT: .0 PRD VAL: 0 PRD VAL: 0
8/8 VALUE: 3,810 WI TOTAL: 3,810 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 6 DISC: 16.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:
OIL WELLHEAD PRICE: 65.97 GAS WI GR PRICE: 3.69
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 3.69
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

16,000

19.0 1
15.0 1
10.0 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 3,900
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 3,850
LAST YR RI VAL: 3,970
LAST YR 8/8 VAL: 7,820

LAST YR OIL PROD: 170
LAST YR GAS PROD:

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45084 - FOX #1 FULL WI DECIMAL = .754533 #WELLS: 1
RRC#, WELL#.....: 194005 - 1 RRC DIST.: 08A FULL RI DECIMAL = .245467 DEPTH: 8189
OPERATOR#, AGENT#: 800750 - 198

OPERATOR NAME....: SOJOURNER DRILLING C
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000 8,880
01 COTTLE COUNTY 1.000000 8,880
30 PADUCAH ISD (COTTLE 1.000000 8,880
52 GATEWAY GWCD 1.000000 8,880

8/8 ANNUAL 8/8 ANNUAL 8/8 ANNUAL OIL WIGAS RIGAS PRD WI OIL
YR OIL PRDCTN GAS PRDCTN PRD PRDCTN PRICE PRICE PRICE PRICE REVENUE

=====

0 0 0 0 0 0 0 0 0

WI GAS WI PRD WI GROSS OPERATING WI NET PV WI NET PV RI NET
YR REVENUE REVENUE REVENUE EXPENSES REVENUE REVENUE REVENUE

=====

0 0 0 0 0 0 0 0

\$/BBLRESV: .00 EQUIP VAL: 8,881

\$/BBLPROD: 0 WI OIL VAL: 0 RI OIL VAL: 0

WI PAYOUT: .0 GAS VAL: 0 GAS VAL: 0

RI PAYOUT: .0 PRD VAL: 0 PRD VAL: 0

=====

8/8 VALUE: 8,880 WI TOTAL: 8,880 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.28
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.28
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

8,400

20.5 99

ALT JAN 1 HYPERBOLIC FORECAST:

OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 9,100
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 8,880
LAST YR RI VAL:
LAST YR 8/8 VAL: 8,880

LAST YR OIL PROD:
LAST YR GAS PROD: 197

REMARKS1:

REMARKS2:

MC1:

MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 6/13/2022 MNRLJROE

LEASE#, NAME.....: 45148 - GIBSON FULL WI DECIMAL = .750000 #WELLS: 5
RRC#, WELL#.....: 69675 - RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 5200
OPERATOR#, AGENT#: 847991 - 198

OPERATOR NAME....: TEXAS ROYALTY CORP.
OIL FIELD#.....: 82785400
OIL FIELD NAME...: SHAVOR

ALT FRZ.:	ALT G\$ RRC:	1	2,609	0	0	62.36	3.13	3.13	.00	122023
ALT JOB#:	UNIT.....:	2	2,191	0	0	63.35	3.16	3.16	.00	104126
ALT LSE#:	EOR.....:	3	1,840	0	0	64.35	3.19	3.19	.00	88847
ALT RRC#:	GRAPH.....:	=====	=====	=====	=====	=====	=====	=====	=====	=====
			6,640	0	0					314,996

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
00	COTTLE COUNTY APPR D	1.000000	172,720	--	-----	-----	-----	-----	-----	-----	-----
01	COTTLE COUNTY	1.000000	172,720	1	0	0	122023	79800	42,223	39,203	37929
30	PADUCAH ISD (COTTLE	1.000000	172,720	2	0	0	104126	80598	23,528	18,832	28144
52	GATEWAY GWCD	1.000000	172,720	3	0	0	88847	81403	7,444	5,136	20883
				=====	=====	=====	=====	=====	=====	=====	=====
					0	0	314996	241801	73195	63171	86956

\$/BBLRESV:	12.69	EQUIP VAL:	22,593		
\$/BBLPROD:	10,798	WI OIL VAL:	63,171	RI OIL VAL:	86,956
WI PAYOUT:	.0	GAS VAL:	0	GAS VAL:	0
RI PAYOUT:	2.4	PRD VAL:	0	PRD VAL:	0
		=====	=====	=====	=====
8/8 VALUE:	172,720	WI TOTAL:	85,760	RI TOTAL:	86,960

*** PARAMETERS ***

MO SHIFT: 6	DISC: 16.0	YRS MAX: 28
YRS FLAT:	FMVF:	8/8 RES:
OIL WELLHEAD PRICE: 65.97	GAS WI GR PRICE: 3.69	
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE: 3.69	
TYPE..(USNPQLHCT): S	GAS %TAX ALLOW.: 12.5	
GRAV SCHED#/DEGREE: /	GAS PRICE ESCAL? Y	
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N	
OP EXP \$/YR	OIL BOPD	GAS MCF/D
-----	-----	-----
76,000	7.8	
-----	-----	-----
	16.0 99	

ALT JAN 1 HYPERBOLIC FORECAST:

OIL:	D B:	De/Dt:	/
GAS:	M B:	De/Dt:	/
PRD:	M B:	De/Dt:	/

PROD WELLS:	4	EQ SCH#:	31	VAL:	22,800
SERV WELLS:	1	EQ SCH#:	31	VAL:	4,000
INJ WELLS:		EQ SCH#:		VAL:	
COMPRESSRS:	HP:			VAL:	

OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 26,490
LAST YR RI VAL: 16,550
LAST YR 8/8 VAL: 43,040

LAST YR OIL PROD: 2,694
LAST YR GAS PROD:

REMARKS1: WELL #3 COMPL 03/2013
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 5/10/2022 MNRLJROE

LEASE#, NAME.....: 45004 - WYLIE -A- #702, 703 FULL WI DECIMAL = .806093 #WELLS: 20
RRC#, WELL#.....: 65820 - RRC DIST.: 08A FULL RI DECIMAL = .193907 DEPTH: 3220

OPERATOR#, AGENT#: 208171 - 300
OPERATOR NAME.....: DAYLIGHT PETROLEUM L
OIL FIELD#.....: 96692725
OIL FIELD NAME...: WHALEN (SILVER BOW II)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: EOR.....:
ALT RRC#: GRAPH.....: X

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE		WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET
---	-----	-----	-----		REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE
00	COTTLE COUNTY APPR D	1.000000	211,990	YR							
01	COTTLE COUNTY	1.000000	211,990	--							
30	PADUCAH ISD (COTTLE	1.000000	211,990	1	0	0	140248	99750	40,498	37,602	31460
52	GATEWAY GWCD	1.000000	211,990	2	0	0	126802	100747	26,055	20,854	24733
				3	0	0	114635	101755	12,880	8,887	19444
				4	0	0	103611	102772	839	499	15282
					=====	=====	=====	=====	=====	=====	=====
					0	0	485296	405024	80272	67842	90919

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45097 - GIBSON #1 FULL WI DECIMAL = .756600 #WELLS: 1
RRC#, WELL#.....: 204146 - 1 RRC DIST.: 08A FULL RI DECIMAL = .243400 DEPTH: 6171
OPERATOR#, AGENT#: 177997 - 574

OPERATOR NAME....: CORDA CORPORATION
GAS FIELD#.....: 47711500
GAS FIELD NAME...: JUNIPER, N. (BEND CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
				YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
---				---	---	---	---	---	---	---	---
1				0	1,449	0	62.03	3.12	3.12	.00	0
=====				=====	=====	=====	=====	=====	=====	=====	=====
0				0	1,449	0					0
				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
				REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	
---				---	---	---	---	---	---	---	---
1				3420	0	3420	19000	-15,580	-14,528	1030	
00				=====	=====	=====	=====	=====	=====	=====	=====
01				COTTLE COUNTY APPR D	1.000000	4,930					
01				COTTLE COUNTY	1.000000	4,930					
30				PADUCAH ISD (COTTLE	1.000000	4,930					
52				GATEWAY GWCD	1.000000	4,930					
				\$/BBLRESV: .00		EQUIP VAL: 3,904					
				\$/BBLPROD: 0		WI OIL VAL: 0		RI OIL VAL: 0			
				WI PAYOUT: .0		GAS VAL: 14,528-		GAS VAL: 1,030			
				RI PAYOUT: .9		PRD VAL: 0		PRD VAL: 0			
						=====		=====			
				8/8 VALUE:		4,930	WI TOTAL: 3,900		RI TOTAL: 1,030		

*** PARAMETERS ***

MO SHIFT: 6 DISC: 15.0 YRS MAX: 1
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 3.67
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 3.67
TYPE..(USNPQLHCT)..: S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

19,000 5

37.0 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 4,200
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 3,900
LAST YR RI VAL: 2,950
LAST YR 8/8 VAL: 6,850

LAST YR OIL PROD:
LAST YR GAS PROD: 835

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45022 - BROTHERS #1 FULL WI DECIMAL = .802500 #WELLS: 1
RRC#, WELL#.....: 134581 - 1 RRC DIST.: 08A FULL RI DECIMAL = .197500 DEPTH: 10301
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....:

				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
				YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
---				---	---	---	---	---	---	---	---
1				0	500	0	62.03	3.13	3.13	.00	0
=====				=====	=====	=====	=====	=====	=====	=====	=====
0				0	500	0					0
				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
				REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	
---				---	---	---	---	---	---	---	---
1				1256	0	1256	35000	-33,744	-31,196	287	
00				=====	=====	=====	=====	=====	=====	=====	=====
01				1256	0	1256	35000	33744	31196	287	
30				=====	=====	=====	=====	=====	=====	=====	=====
52				=====	=====	=====	=====	=====	=====	=====	=====
				\$/BBLRESV:	.00	EQUIP VAL:	14,871				
				\$/BBLPROD:	0	WI OIL VAL:	0	RI OIL VAL:		0	
				WI PAYOUT:	.0	GAS VAL:	31,196-	GAS VAL:		287	
				RI PAYOUT:	.9	PRD VAL:	0	PRD VAL:		0	
				=====	=====	=====	=====	=====	=====	=====	=====
				8/8 VALUE:	15,160	WI TOTAL:	14,870	RI TOTAL:		290	

*** PARAMETERS ***

MO SHIFT: 6 DISC: 17.0 YRS MAX: 1
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 3.69
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 3.69
TYPE..(USNPQLHCT)..: S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

35,000 2

15.0 99 53.0 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 16,000
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 14,870
LAST YR RI VAL: 2,510
LAST YR 8/8 VAL: 17,380

LAST YR OIL PROD: 18
LAST YR GAS PROD: 1,274

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45028 - MAJORS UNIT # 1 FULL WI DECIMAL = .823334 #WELLS: 1
RRC#, WELL#.....: 138350 - 1 RRC DIST.: 08A FULL RI DECIMAL = .176666 DEPTH: 13600
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	113	13,764	0	67.11	2.64	2.64	.00	6244
---	-----	-----	-----	8	102	13,076	0	67.11	2.64	2.64	.00	5682
00	COTTLE COUNTY APPR D	1.000000	174,080	9	93	12,422	0	67.11	2.64	2.64	.00	5170
01	COTTLE COUNTY	1.000000	174,080	10	85	11,801	0	67.11	2.64	2.64	.00	4705
30	PADUCAH ISD (COTTLE	1.000000	174,080	11	77	11,211	0	67.11	2.64	2.64	.00	4282
52	GATEWAY GWCD	1.000000	174,080	12	70	10,650	0	67.11	2.64	2.64	.00	3896
				13	64	10,118	0	67.11	2.64	2.64	.00	3546
				14	58	9,612	0	67.11	2.64	2.64	.00	3226
				15	53	9,131	0	67.11	2.64	2.64	.00	2936
					=====	=====	=====					=====
					1,668	200,991	0					90,241

				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
				YR	REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE
				1	38696	0	48859	21000	27,859	25,979	9820
				2	37201	0	46596	21210	25,386	20,585	8214
				3	35619	0	44304	21422	22,882	16,134	6851
*** PARAMETERS ***				4	34235	0	42263	21636	20,627	12,647	5733
				5	32900	0	40322	21852	18,470	9,847	4797
MO SHIFT: 12	DISC: 15.0	YRS MAX: 28		6	31493	0	38354	22070	16,284	7,549	4003
YRS FLAT:	FMVF:	8/8 RES:		7	29919	0	36163	22071	14,092	5,681	3311
				8	28423	0	34105	22071	12,034	4,219	2739
OIL WELLHEAD PRICE: 65.63	GAS WI GR PRICE: 2.96			9	27002	0	32172	22071	10,101	3,079	2266
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE: 2.96			10	25652	0	30357	22071	8,286	2,196	1876
TYPE..(USNPQLHCT): S	GAS %TAX ALLOW.: 12.5			11	24369	0	28651	22071	6,580	1,517	1553
GRAV SCHED#/DEGREE: /	GAS PRICE ESCAL? Y			12	23151	0	27047	22071	4,976	998	1286
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N			13	21993	0	25539	22071	3,468	604	1065
				14	20893	0	24119	22071	2,048	311	882
OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D	15	19849	0	22785	22071	714	94	731
-----					=====	=====	=====	=====	=====	=====	=====
21,000	.6	54			431395	0	521636	327829	193807	111440	55127

\$/BBLRESV: 14.05 EQUIP VAL: 7,511
\$/BBLPROD: 39,026 WI OIL VAL: 19,279 RI OIL VAL: 9,537
WI PAYOUT: 5.2 GAS VAL: 92,161 GAS VAL: 45,590
RI PAYOUT: 5.9 PRD VAL: 0 PRD VAL: 0
=====

8/8 VALUE: 174,080 WI TOTAL: 118,950 RI TOTAL: 55,130
ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 16,000
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 77,300
LAST YR RI VAL: 45,140
LAST YR 8/8 VAL: 122,440

LAST YR OIL PROD: 229
LAST YR GAS PROD: 17,932

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 6/13/2022 MNRLJROE

LEASE#, NAME.....: 45031 - BROTHERS #2 FULL WI DECIMAL = .802500 #WELLS: 1
RRC#, WELL#.....: 138712 - 2 RRC DIST.: 08A FULL RI DECIMAL = .197500 DEPTH: 11136
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	291	27,146	0	67.11	2.80	2.80	.00	15721
---	-----	-----	-----	8 <td>248<td>23,888<td>0<td>67.11<td>2.80<td>2.80<td>.00<th>13363</th></td></td></td></td></td></td></td>	248 <td>23,888<td>0<td>67.11<td>2.80<td>2.80<td>.00<th>13363</th></td></td></td></td></td></td>	23,888 <td>0<td>67.11<td>2.80<td>2.80<td>.00<th>13363</th></td></td></td></td></td>	0 <td>67.11<td>2.80<td>2.80<td>.00<th>13363</th></td></td></td></td>	67.11 <td>2.80<td>2.80<td>.00<th>13363</th></td></td></td>	2.80 <td>2.80<td>.00<th>13363</th></td></td>	2.80 <td>.00<th>13363</th></td>	.00 <th>13363</th>	13363
00	COTTLE COUNTY APPR D	1.000000	571,040	=====	=====	=====						=====
01	COTTLE COUNTY	1.000000	571,040		3,751	313,662	0					194,323
30	PADUCAH ISD (COTTLE	1.000000	571,040									
52	GATEWAY GWCD	1.000000	571,040		WI GAS	WI PRD	WI GROSS	OPERATING		WI NET	PV WI NET	PV RI NET

YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
---	---	---	---	---	---	---	---
1	127997	0	166526	60000	106,526	99,336	38385
2	111043	0	144310	60600	83,710	67,878	29178
3	98444	0	127170	61206	65,964	46,512	22555
4	87590	0	112392	61818	50,574	31,009	17486
5	77923	0	99342	62436	36,906	19,676	13557
6	69315	0	87811	63060	24,751	11,475	10512
7	60997	0	76718	63060	13,658	5,506	8057
8	53677	0	67040	63060	3,980	1,395	6175
	=====	=====	=====	=====	=====	=====	=====
	686986	0	881309	495240	386069	282787	145905

*** PARAMETERS ***

MO SHIFT: 6 DISC: 15.0 YRS MAX: 28 \$/BBLRESV: 20.72 EQUIP VAL: 142,344
YRS FLAT: FMVF: 8/8 RES: \$/BBLPROD: 33,777 WI OIL VAL: 62,353 RI OIL VAL: 32,171
WI PAYOUT: .0 GAS VAL: 220,434 GAS VAL: 113,734
RI PAYOUT: 4.4 PRD VAL: 0 PRD VAL: 0

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 3.13
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 3.13
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
-----	-----	-----	-----
60,000	2.3	181	
	-----	-----	-----
	15.0 99	17.0 1	
		12.0 99	

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 16,000
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: 1 HP: 525 VAL: 199,500
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 495,340
LAST YR RI VAL: 197,870
LAST YR 8/8 VAL: 693,210

LAST YR OIL PROD: 777
LAST YR GAS PROD: 67,348

REMARKS1: WAS IN / LSE #45022
REMARKS2: SPLIT OUT FOR '94
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 6/09/2022 MNRLJROE

LEASE#, NAME.....: 45056 - BROTHERS #4 FULL WI DECIMAL = .802500 #WELLS: 1
RRC#, WELL#.....: 162597 - 4 RRC DIST.: 08A FULL RI DECIMAL = .197500 DEPTH: 9359
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE

00 COTTLE COUNTY APPR D 1.000000 139,210

01 COTTLE COUNTY 1.000000 139,210

30 PADUCAH ISD (COTTLE 1.000000 139,210

52 GATEWAY GWCD 1.000000 139,210

YR OIL PRDCTN GAS PRDCTN PRD PRDCTN PRICE WIGAS PRICE RIGAS PRICE PRD WI OIL REVENUE
1 899 8,781 0 62.03 2.51 2.51 .00 44751
2 782 7,815 0 63.01 2.54 2.54 .00 39549
3 693 6,955 0 64.01 2.56 2.56 .00 35598
4 623 6,190 0 65.02 2.59 2.59 .00 32544
5 561 5,509 0 66.06 2.62 2.62 .00 29758
6 505 4,903 0 67.11 2.64 2.64 .00 27208
7 454 4,363 0 67.11 2.64 2.64 .00 24487
=====

00 COTTLE COUNTY APPR D 1.000000 139,210
01 COTTLE COUNTY 1.000000 139,210
30 PADUCAH ISD (COTTLE 1.000000 139,210
52 GATEWAY GWCD 1.000000 139,210
YR WI GAS WI PRD WI GROSS OPERATING WI NET PV WI NET PV RI NET REVENUE REVENUE REVENUE REVENUE REVENUE
1 17687 0 62438 31000 31,438 29,316 14393
2 15930 0 55479 31310 24,169 19,598 11217
3 14289 0 49887 31623 18,264 12,878 8849
4 12866 0 45410 31939 13,471 8,260 7065
5 11584 0 41342 32258 9,084 4,843 5642
6 10388 0 37596 32580 5,016 2,325 4501
7 9246 0 33733 32581 1,152 465 3542
=====

*** PARAMETERS ***
\$/BBLRESV: 15.38 EQUIP VAL: 6,311
\$/BBLPROD: 25,730 WI OIL VAL: 55,756 RI OIL VAL: 39,625
WI PAYOUT: 3.8 GAS VAL: 21,929 GAS VAL: 15,584
RI PAYOUT: 4.3 PRD VAL: 0 PRD VAL: 0
=====

8/8 VALUE: 139,210 WI TOTAL: 84,000 RI TOTAL: 55,210
OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.96
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.96
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N
OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

31,000 2.7 26

13.0 2 11.0 99
10.0 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 9,100
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 139,500
LAST YR RI VAL: 86,940
LAST YR 8/8 VAL: 226,440

LAST YR OIL PROD: 1,014
LAST YR GAS PROD: 9,374

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/22/2022 MNRLJROE

LEASE#, NAME.....: 45052 - RUSSELL #2 FULL WI DECIMAL = .823333 #WELLS: 1
RRC#, WELL#.....: 163690 - 2 RRC DIST.: 08A FULL RI DECIMAL = .176667 DEPTH: 9500
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	292	5,449	0	67.11	2.64	2.64	.00	16159
---	-----	-----	-----	8 <td>266<td>4,959<td>0<td>67.11<td>2.64<td>2.64<td>.00<th>14705</th></td></td></td></td></td></td></td>	266 <td>4,959<td>0<td>67.11<td>2.64<td>2.64<td>.00<th>14705</th></td></td></td></td></td></td>	4,959 <td>0<td>67.11<td>2.64<td>2.64<td>.00<th>14705</th></td></td></td></td></td>	0 <td>67.11<td>2.64<td>2.64<td>.00<th>14705</th></td></td></td></td>	67.11 <td>2.64<td>2.64<td>.00<th>14705</th></td></td></td>	2.64 <td>2.64<td>.00<th>14705</th></td></td>	2.64 <td>.00<th>14705</th></td>	.00 <th>14705</th>	14705
00	COTTLE COUNTY APPR D	1.000000	106,780	=====	=====	=====						=====
01	COTTLE COUNTY	1.000000	106,780		3,029	56,486	0					161,696
30	PADUCAH ISD (COTTLE	1.000000	106,780									
52	GATEWAY GWCD	1.000000	106,780		WI GAS	WI PRD	WI GROSS	OPERATING		WI NET	PV WI NET	PV RI NET

YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
---	---	---	---	---	---	---	---
1	19833	0	46135	24000	22,135	20,641	9272
2	18264	0	42577	24240	18,337	14,869	7506
3	16751	0	39227	24482	14,745	10,396	6066
4	15422	0	36198	24726	11,472	7,033	4910
5	14196	0	33404	24974	8,430	4,495	3975
6	13017	0	30774	25223	5,551	2,573	3212
7	11846	0	28005	25224	2,781	1,121	2564
8	10780	0	25485	25224	261	92	2047
	=====	=====	=====	=====	=====	=====	=====
	120109	0	281805	198093	83712	61220	39552

*** PARAMETERS ***

MO SHIFT: 8 DISC: 15.0 YRS MAX: 28 \$/BBLRESV: 14.09 EQUIP VAL: 6,011
YRS FLAT: FMVF: 8/8 RES: \$/BBLPROD: 28,443 WI OIL VAL: 35,127 RI OIL VAL: 22,694
WI PAYOUT: 4.1 GAS VAL: 26,093 GAS VAL: 16,858
RI PAYOUT: 4.6 PRD VAL: 0 PRD VAL: 0

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.96
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.96
TYPE..(USNPQLHCT)..: S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
-----	-----	-----	-----
24,000	1.5	28	
-----	-----	-----	-----
	9.0 99	9.0 99	

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 9,100
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 33,890
LAST YR RI VAL: 24,190
LAST YR 8/8 VAL: 58,080

LAST YR OIL PROD: 470
LAST YR GAS PROD: 15,921

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45095 - BROTHERS #6 FULL WI DECIMAL = .802500 #WELLS: 1
RRC#, WELL#.....: 203845 - 6 RRC DIST..: 08A FULL RI DECIMAL = .197500 DEPTH: 9650

OPERATOR#, AGENT#: 339493 - 574
OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
				YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
---				---	---	---	---	---	---	---	---
1				0	5,409	0	62.03	2.51	2.51	.00	0
=====				=====	=====	=====	=====	=====	=====	=====	=====
0				0	5,409	0					0
				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
				REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	
---				---	---	---	---	---	---	---	---
1				10895	0	10895	10000	895	835	2511	
00				=====	=====	=====	=====	=====	=====	=====	=====
01				10895	0	10895	10000	895	835	2511	
30				10895	0	10895	10000	895	835	2511	
52				10895	0	10895	10000	895	835	2511	
				\$/BBLRESV: .00		EQUIP VAL: 8,458					
				\$/BBLPROD: 0		WI OIL VAL: 0		RI OIL VAL: 0			
				WI PAYOUT: .0		GAS VAL: 835		GAS VAL: 2,511			
				RI PAYOUT: .9		PRD VAL: 0		PRD VAL: 0			
						=====		=====		=====	
				8/8 VALUE: 11,800		WI TOTAL: 9,290		RI TOTAL: 2,510			

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.96
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.96
TYPE..(USNPQLHCT)..: S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

10,000 19

14.0 99 22.0 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 9,100
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 8,550
LAST YR RI VAL: 3,870
LAST YR 8/8 VAL: 12,420

LAST YR OIL PROD: 2
LAST YR GAS PROD: 6,264

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45098 - RUSSELL #4 FULL WI DECIMAL = .823333 #WELLS: 1
RRC#, WELL#.....: 206264 - 4 RRC DIST.: 08A FULL RI DECIMAL = .176667 DEPTH: 10150
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	YR	8/8 ANNUAL OIL PRDCTN	8/8 ANNUAL GAS PRDCTN	8/8 ANNUAL PRD PRDCTN	OIL PRICE	WIGAS PRICE	RIGAS PRICE	PRD PRICE	WI OIL REVENUE
00	COTTLE COUNTY APPR D	1.000000	22,830	1	0	6,424	0	62.03	2.79	2.79	.00	0
01	COTTLE COUNTY	1.000000	22,830	2	0	5,653	0	63.01	2.82	2.82	.00	0
30	PADUCAH ISD (COTTLE	1.000000	22,830									
52	GATEWAY GWCD	1.000000	22,830									

\$/BBLRESV:	.00	EQUIP VAL:	14,163		
\$/BBLPROD:	0	WI OIL VAL:	0	RI OIL VAL:	0
WI PAYOUT:	.0	GAS VAL:	3,386	GAS VAL:	5,279
RI PAYOUT:	1.8	PRD VAL:	0	PRD VAL:	0
8/8 VALUE:	22,830	WI TOTAL:	17,550	RI TOTAL:	5,280

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 3.29
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 3.29
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

12,000 20

16.0 99 12.0 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 16,000
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 16,120
LAST YR RI VAL: 3,040
LAST YR 8/8 VAL: 19,160

LAST YR OIL PROD:
LAST YR GAS PROD: 4,960

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45100 - BROTHERS #7 FULL WI DECIMAL = .802500 #WELLS: 1
RRC#, WELL#.....: 211569 - 7 RRC DIST.: 08A FULL RI DECIMAL = .197500 DEPTH: 10600
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.:	ALT G\$ RRC:	8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL	
ALT JOB#:	UNIT.....:	YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE	
ALT LSE#:	HCG.....:	1	0	6,177	0	62.03	2.51	2.51	.00	0
ALT RRC#:	GRAPH.....: X	2	0	5,248	0	63.01	2.54	2.54	.00	0
		3	0	4,618	0	64.01	2.56	2.56	.00	0
		=====	=====	=====						=====
			0	16,043	0					0

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
00	COTTLE COUNTY APPR D	1.000000	25,420	--	-----	-----	-----	-----	-----	-----	-----
01	COTTLE COUNTY	1.000000	25,420	1	12442	0	12442	8800	3,642	3,396	2868
30	PADUCAH ISD (COTTLE	1.000000	25,420	2	10697	0	10697	8888	1,809	1,467	2163
52	GATEWAY GWCD	1.000000	25,420	3	9488	0	9488	8976	512	360	1683
					=====	=====	=====	=====	=====	=====	=====
					32627	0	32627	26664	5963	5223	6714

\$/BBLRESV:	.00	EQUIP VAL:	13,488		
\$/BBLPROD:	0	WI OIL VAL:	0	RI OIL VAL:	0
WI PAYOUT:	.0	GAS VAL:	5,223	GAS VAL:	6,714
RI PAYOUT:	2.4	PRD VAL:	0	PRD VAL:	0
			=====		=====
8/8 VALUE:	25,420	WI TOTAL:	18,710	RI TOTAL:	6,710

*** PARAMETERS ***

MO SHIFT: 7	DISC: 15.0	YRS MAX: 28	
YRS FLAT:	FMVF:	8/8 RES:	
OIL WELLHEAD PRICE: 65.63	GAS WI GR PRICE: 2.96		
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE: 2.96		
TYPE..(USNPQLHCT): S	GAS %TAX ALLOW.: 12.5		
GRAV SCHED#/DEGREE: /	GAS PRICE ESCAL? Y		
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N		
OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
-----	-----	-----	-----
8,800		19	
		18.0	1
		12.0	99

ALT JAN 1 HYPERBOLIC FORECAST:

OIL:	D	B:	De/Dt:	/
GAS:	M	B:	De/Dt:	/
PRD:	M	B:	De/Dt:	/

PROD WELLS:	1	EQ SCH#:	31	VAL:	16,000
SERV WELLS:		EQ SCH#:		VAL:	
INJ WELLS:		EQ SCH#:		VAL:	
COMPRESSRS:	HP:			VAL:	

OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 14,870
LAST YR RI VAL: 1,430
LAST YR 8/8 VAL: 16,300

LAST YR OIL PROD:
LAST YR GAS PROD: 6,638

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45101 - RUSSELL #5 FULL WI DECIMAL = .823333 #WELLS: 1
RRC#, WELL#.....: 211905 - 5 RRC DIST.: 08A FULL RI DECIMAL = .176667 DEPTH: 9700
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
				YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
---				---	---	---	---	---	---	---	---
1				0	11,169	0	62.03	2.51	2.51	.00	0
=====				=====	=====	=====	=====	=====	=====	=====	=====
0				0	11,169	0					0
				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
				REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	
---				---	---	---	---	---	---	---	---
1				23081	0	23081	23000	81	76	4639	
=====				=====	=====	=====	=====	=====	=====	=====	=====
00	COTTLE COUNTY APPR D	1.000000	13,170	23081	0	23081	23000	81	76	4639	
01	COTTLE COUNTY	1.000000	13,170								
30	PADUCAH ISD (COTTLE	1.000000	13,170								
52	GATEWAY GWCD	1.000000	13,170								
				\$/BBLRESV:	.00	EQUIP VAL:	8,458				
				\$/BBLPROD:	0	WI OIL VAL:	0	RI OIL VAL:		0	
				WI PAYOUT:	.0	GAS VAL:	76	GAS VAL:		4,639	
				RI PAYOUT:	.9	PRD VAL:	0	PRD VAL:		0	
						=====	=====	=====	=====	=====	=====
				8/8 VALUE:	13,170	WI TOTAL:	8,530	RI TOTAL:		4,640	

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.96
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.96
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

23,000 34

16.0 99 10.0 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 9,100
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 8,460
LAST YR RI VAL: 4,780
LAST YR 8/8 VAL: 13,240

LAST YR OIL PROD: 6
LAST YR GAS PROD: 15,551

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45109 - BROTHERS #9 FULL WI DECIMAL = .802500 #WELLS: 1
RRC#, WELL#.....: 213975 - 9 RRC DIST.: 08A FULL RI DECIMAL = .197500 DEPTH: 10500
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	245	10,760	0	67.11	2.64	2.64	.00	13245
---	-----	-----	-----	8 <td>201<th>9,684</th><th>0</th><th>67.11</th><th>2.64</th><th>2.64</th><th>.00</th><th>10861</th></td>	201 <th>9,684</th> <th>0</th> <th>67.11</th> <th>2.64</th> <th>2.64</th> <th>.00</th> <th>10861</th>	9,684	0	67.11	2.64	2.64	.00	10861
00	COTTLE COUNTY APPR D	1.000000	228,960	=====	=====	=====						=====
01	COTTLE COUNTY	1.000000	228,960		3,571	117,192	0					184,682
30	PADUCAH ISD (COTTLE	1.000000	228,960									
52	GATEWAY GWCD	1.000000	228,960		WI GAS	WI PRD	WI GROSS	OPERATING		WI NET	PV WI NET	PV RI NET

YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
---	---	---	---	---	---	---	---
1	43935	0	84206	27500	56,706	52,878	19410
2	37781	0	71325	27775	43,550	35,314	14421
3	33694	0	61637	28052	33,585	23,680	10932
4	30680	0	53955	28333	25,622	15,709	8395
5	27932	0	47322	28617	18,705	9,972	6458
6	25331	0	41484	28903	12,581	5,833	4966
7	22798	0	36043	28903	7,140	2,878	3785
8	20518	0	31379	28903	2,476	868	2890
	=====	=====	=====	=====	=====	=====	=====
	242669	0	427351	226986	200365	147132	71257

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28 \$/BBLRESV: 22.19 EQUIP VAL: 10,568
YRS FLAT: FMVF: 8/8 RES: \$/BBLPROD: 29,342 WI OIL VAL: 63,584 RI OIL VAL: 30,794
WI PAYOUT: 3.9 GAS VAL: 83,548 GAS VAL: 40,463
RI PAYOUT: 4.4 PRD VAL: 0 PRD VAL: 0

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.96
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.96
TYPE..(USNPQLHCT)..: S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
-----	-----	-----	-----
27,500	2.7	72	
	-----	-----	-----
	18.0 99	17.0 1	
		13.0 1	
		10.0 99	

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 16,000
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 27,220
LAST YR RI VAL: 16,910
LAST YR 8/8 VAL: 44,130

LAST YR OIL PROD: 615
LAST YR GAS PROD: 24,114

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 6/09/2022 MNRLJROE

LEASE#, NAME.....: 45108 - BROTHERS "A" 8 FULL WI DECIMAL = .802500 #WELLS: 1
RRC#, WELL#.....: 213978 - 8 RRC DIST.: 08A FULL RI DECIMAL = .197500 DEPTH: 12000
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	317	36,161	0	67.11	3.02	3.02	.00	17102
---	-----	-----	-----	8	269	33,268	0	67.11	3.02	3.02	.00	14537
00	COTTLE COUNTY APPR D	1.000000	745,880	9	229	30,606	0	67.11	3.02	3.02	.00	12356
01	COTTLE COUNTY	1.000000	745,880	10	195	28,158	0	67.11	3.02	3.02	.00	10503
30	PADUCAH ISD (COTTLE	1.000000	745,880	11	165	25,905	0	67.11	3.02	3.02	.00	8928
52	GATEWAY GWCD	1.000000	745,880	12	140	23,833	0	67.11	3.02	3.02	.00	7588
				13	119	21,926	0	67.11	3.02	3.02	.00	6450
				14	101	20,172	0	67.11	3.02	3.02	.00	5483
				15	86	18,558	0	67.11	3.02	3.02	.00	4660
				16	73	17,073	0	67.11	3.02	3.02	.00	3961
					=====	=====	=====					=====
					5,188	551,711	0					271,323

				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
				YR	REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE
				--	-----	-----	-----	-----	-----	-----	-----
				1	141958	0	183872	40000	143,872	134,160	42383
				2	129098	0	165288	40400	124,888	101,268	33421
*** PARAMETERS ***				3	118688	0	149937	40804	109,133	76,951	26594
				4	110311	0	137292	41212	96,080	58,910	21360
MO SHIFT: 6	DISC: 15.0	YRS MAX: 28		5	102515	0	125816	41624	84,192	44,888	17170
YRS FLAT:	FMVF:	8/8 RES:		6	95260	0	115380	42040	73,340	34,002	13813
				7	87639	0	104741	42040	62,701	25,278	10999
OIL WELLHEAD PRICE: 65.63	GAS WI GR PRICE: 3.38			8	80628	0	95165	42040	53,125	18,623	8766
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE: 3.38			9	74178	0	86534	42040	44,494	13,564	6992
TYPE..(USNPQLHCT): S	GAS %TAX ALLOW.: 12.5			10	68243	0	78746	42040	36,706	9,730	5582
GRAV SCHED#/DEGREE: /	GAS PRICE ESCAL? Y			11	62784	0	71712	42040	29,672	6,839	4459
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N			12	57761	0	65349	42040	23,309	4,672	3564
				13	53140	0	59590	42040	17,550	3,059	2851
OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D	14	48889	0	54372	42040	12,332	1,869	2282
-----	-----	-----	-----	15	44978	0	49638	42040	7,598	1,001	1828
40,000	2.5	178		16	41380	0	45341	42040	3,301	379	1464
-----	-----	-----	-----	=====	=====	=====	=====	=====	=====	=====	=====
	15.0 99	10.0 2			1317450	0	1588773	666480	922293	535193	203528
		8.0 99									

\$/BBLRESV: 21.96 EQUIP VAL: 7,153
\$/BBLPROD: 45,562 WI OIL VAL: 91,398 RI OIL VAL: 34,757
WI PAYOUT: 4.8 GAS VAL: 443,795 GAS VAL: 168,770
RI PAYOUT: 5.6 PRD VAL: 0 PRD VAL: 0

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: / 8/8 VALUE: 745,880 WI TOTAL: 542,350 RI TOTAL: 203,530
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 16,000
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 278,440
LAST YR RI VAL: 127,110
LAST YR 8/8 VAL: 405,550

LAST YR OIL PROD: 710
LAST YR GAS PROD: 66,178

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45110 - RUSSELL #7 FULL WI DECIMAL = .823333 #WELLS: 1
RRC#, WELL#.....: 216195 - 7 RRC DIST.: 08A FULL RI DECIMAL = .176667 DEPTH: 10820
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME.....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	YR	8/8 ANNUAL OIL PRDCTN	8/8 ANNUAL GAS PRDCTN	8/8 ANNUAL PRD PRDCTN	OIL PRICE	WIGAS PRICE	RIGAS PRICE	PRD PRICE	WI OIL REVENUE
00	COTTLE COUNTY APPR D	1.000000	66,440	1	346	12,788	0	62.03	2.51	2.51	.00	17671
01	COTTLE COUNTY	1.000000	66,440	2	311	10,869	0	63.01	2.54	2.54	.00	16155
30	PADUCAH ISD (COTTLE	1.000000	66,440	3	280	9,239	0	64.01	2.56	2.56	.00	14770
52	GATEWAY GWCD	1.000000	66,440	4	252	7,853	0	65.02	2.59	2.59	.00	13503
				=====			=====	=====			=====	=====
							0					62,099

	\$/BBLRESV:	12.26	EQUIP VAL:	12,846			
	\$/BBLPROD:	14,570	WI OIL VAL:	11,991	RI OIL VAL:	10,576	
	WI PAYOUT:	.0	GAS VAL:	16,486	GAS VAL:	14,541	
	RI PAYOUT:	3.0	PRD VAL:	0	PRD VAL:	0	
				=====		=====	
	8/8 VALUE:	66,440	WI TOTAL:	41,320	RI TOTAL:	25,120	

*** PARAMETERS ***

MO SHIFT: 6 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.96
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.96
TYPE..(USNPQLHCT)..: S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

28,000 1.0 38

10.0 99 15.0 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 16,000
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 68,770
LAST YR RI VAL: 41,110
LAST YR 8/8 VAL: 109,880

LAST YR OIL PROD: 369
LAST YR GAS PROD: 14,645

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45119 - BROTHERS #11 FULL WI DECIMAL = .802500 #WELLS: 1
RRC#, WELL#.....: 226568 - 11 RRC DIST.: 08A FULL RI DECIMAL = .197500 DEPTH: 11000
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000 29,280
01 COTTLE COUNTY 1.000000 29,280
30 PADUCAH ISD (COTTLE 1.000000 29,280
52 GATEWAY GWCD 1.000000 29,280

8/8 ANNUAL 8/8 ANNUAL 8/8 ANNUAL OIL WIGAS RIGAS PRD WI OIL
YR OIL PRDCTN GAS PRDCTN PRD PRDCTN PRICE PRICE PRICE PRICE REVENUE

=====

0 0 0 0 0 0 0 0
WI GAS WI PRD WI GROSS OPERATING WI NET PV WI NET PV RI NET
YR REVENUE REVENUE REVENUE EXPENSES REVENUE REVENUE REVENUE

=====

0 0 0 0 0 0 0 0
\$/BBLRESV: .00 EQUIP VAL: 29,277
\$/BBLPROD: 0 WI OIL VAL: 0 RI OIL VAL: 0
WI PAYOUT: .0 GAS VAL: 0 GAS VAL: 0
RI PAYOUT: .0 PRD VAL: 0 PRD VAL: 0

8/8 VALUE: 29,280 WI TOTAL: 29,280 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 3.69
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 3.69
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

49,500

9.0 99 20.0 99

ALT JAN 1 HYPERBOLIC FORECAST:

OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: VAL: 30,000
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 27,880
LAST YR RI VAL: 2,330
LAST YR 8/8 VAL: 30,210

LAST YR OIL PROD:
LAST YR GAS PROD: 100

REMARKS1:
REMARKS2:
MC1: 2
MC2: 009

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45118 - BROTHERS #15 FULL WI DECIMAL = .802500 #WELLS: 1
RRC#, WELL#.....: 226569 - 15 RRC DIST.: 08A FULL RI DECIMAL = .197500 DEPTH: 9740
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----
00 COTTLE COUNTY APPR D 1.000000 143,400

01 COTTLE COUNTY 1.000000 143,400
30 PADUCAH ISD (COTTLE 1.000000 143,400
52 GATEWAY GWCD 1.000000 143,400

1 0 34,785 0 62.03 2.77 2.77 .00 0
2 0 31,476 0 63.01 2.80 2.80 .00 0
3 0 28,957 0 64.01 2.84 2.84 .00 0
4 0 26,641 0 65.02 2.86 2.86 .00 0
5 0 24,509 0 66.06 2.89 2.89 .00 0
6 0 22,549 0 67.11 2.92 2.92 .00 0
=====

WI GAS WI PRD WI GROSS OPERATING WI NET PV WI NET PV RI NET
REVENUE REVENUE REVENUE EXPENSES REVENUE REVENUE REVENUE
1 77324 0 77324 48000 29,324 27,345 17823
2 70727 0 70727 48480 22,247 18,039 14300
3 65998 0 65998 48964 17,034 12,010 11705
4 61146 0 61146 49454 11,692 7,168 9513
5 56844 0 56844 49949 6,895 3,676 7758
6 52840 0 52840 50449 2,391 1,108 6326
=====

384879 0 384879 295296 89583 69346 67425
\$/BBLRESV: .00 EQUIP VAL: 6,627
\$/BBLPROD: 0 WI OIL VAL: 0 RI OIL VAL: 0
WI PAYOUT: 3.6 GAS VAL: 69,346 GAS VAL: 67,425
RI PAYOUT: 4.0 PRD VAL: 0 PRD VAL: 0
=====

MO SHIFT: 8 DISC: 15.0 YRS MAX: 28 8/8 VALUE: 143,400 WI TOTAL: 75,970 RI TOTAL: 67,430
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 3.27
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 3.27
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

48,000 103

9.0 99 11.0 1
8.0 99

ALT JAN 1 HYPERBOLIC FORECAST:

OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 9,100
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 39,760
LAST YR RI VAL: 41,640
LAST YR 8/8 VAL: 81,400

LAST YR OIL PROD: 17
LAST YR GAS PROD: 36,940

REMARKS1:
REMARKS2:
MC1: 2
MC2: 009

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45122 - BROTHERS #16 FULL WI DECIMAL = .802500 #WELLS: 1
RRC#, WELL#.....: 228985 - 16 RRC DIST.: 08A FULL RI DECIMAL = .197500 DEPTH: 9550
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.:	ALT G\$ RRC:	8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
ALT JOB#:	UNIT.....:	YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
ALT LSE#:	HCG.....:	-----	-----	-----	-----	-----	-----	-----	-----
ALT RRC#:	GRAPH.....: X	=====	=====	=====					=====
		0	0	0					0
		WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
		YR REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	
		-----	-----	-----	-----	-----	-----	-----	-----

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	=====	=====	=====	=====	=====	=====
---	-----	-----	-----	0	0	0	0	0	0
00	COTTLE COUNTY APPR D	1.000000	8,880						
01	COTTLE COUNTY	1.000000	8,880	\$/BBLRESV:	.00	EQUIP VAL:	8,881		
30	PADUCAH ISD (COTTLE	1.000000	8,880	\$/BBLPROD:	0	WI OIL VAL:	0	RI OIL VAL:	0
52	GATEWAY GWCD	1.000000	8,880	WI PAYOUT:	.0	GAS VAL:	0	GAS VAL:	0
				RI PAYOUT:	.0	PRD VAL:	0	PRD VAL:	0
						=====		=====	
				8/8 VALUE:	8,880	WI TOTAL:	8,880	RI TOTAL:	0

*** PARAMETERS ***

MO SHIFT: 12	DISC: 15.0	YRS MAX: 28
YRS FLAT:	FMVF:	8/8 RES:
OIL WELLHEAD PRICE: 65.63	GAS WI GR PRICE: 2.23	
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE: 2.23	
TYPE..(USNPQLHCT): S	GAS %TAX ALLOW.: 12.5	
GRAV SCHED#/DEGREE: /	GAS PRICE ESCAL? Y	
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N	
OP EXP \$/YR	OIL BOPD	GAS MCF/D
-----	-----	-----
38,000		
-----	-----	-----
	15.0 99	13.0 99

ALT JAN 1 HYPERBOLIC FORECAST:

OIL:	M B:	De/Dt:	/
GAS:	M B:	De/Dt:	/
PRD:	M B:	De/Dt:	/

PROD WELLS:	1	EQ SCH#:	31	VAL:	9,100
SERV WELLS:		EQ SCH#:		VAL:	
INJ WELLS:		EQ SCH#:		VAL:	
COMPRESSRS:	HP:			VAL:	

OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 57,870
LAST YR RI VAL: 46,030
LAST YR 8/8 VAL: 103,900

LAST YR OIL PROD: 82
LAST YR GAS PROD: 1,885

REMARKS1:
REMARKS2:
MC1: 2
MC2: 009

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 6/09/2022 MNRLJROE

LEASE#, NAME.....: 45125 - BROTHERS "A" #12 FULL WI DECIMAL = .802500 #WELLS: 1
RRC#, WELL#.....: 234715 - 12 RRC DIST.: 08A FULL RI DECIMAL = .197500 DEPTH: 12440
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
				YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
				1	1,158	38,367	0	62.03	2.77	2.77	57644
				2	1,007	35,681	0	63.01	2.79	2.79	50943
				3	876	33,183	0	64.01	2.83	2.83	45024
				4	762	30,860	0	65.02	2.85	2.85	39789
				5	663	28,700	0	66.06	2.88	2.88	35170
				6	577	26,691	0	67.11	2.91	2.91	31084
JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	502	24,823	0	67.11	2.91	2.91	27043
---	-----	-----	-----	8	436	23,085	0	67.11	2.91	2.91	23527
00	COTTLE COUNTY APPR D	1.000000	612,730	9	380	21,469	0	67.11	2.91	2.91	20469
01	COTTLE COUNTY	1.000000	612,730	10	330	19,966	0	67.11	2.91	2.91	17808
30	PADUCAH ISD (COTTLE	1.000000	612,730	11	287	18,568	0	67.11	2.91	2.91	15493
52	GATEWAY GWCD	1.000000	612,730	12	250	17,269	0	67.11	2.91	2.91	13479
				13	217	16,060	0	67.11	2.91	2.91	11727
				14	189	14,936	0	67.11	2.91	2.91	10202
				15	164	13,890	0	67.11	2.91	2.91	8876
				16	143	12,918	0	67.11	2.91	2.91	7722
				17	124	12,013	0	67.11	2.91	2.91	6718
				18	108	11,172	0	67.11	2.91	2.91	5845
				=====	=====	=====					=====
					8,173	399,651	0				428,563

				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET
				REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE
				1	85287	0	142931	30000	112,931	32946
				2	79890	0	130833	30300	100,533	26453
MO SHIFT: 6	DISC: 15.0	YRS MAX: 28		3	75362	0	120386	30603	89,783	21352
YRS FLAT:	FMVF:	8/8 RES:		4	70582	0	110371	30909	79,462	17171
				5	66333	0	101503	31218	70,285	13852
OIL WELLHEAD PRICE: 65.63	GAS WI GR PRICE: 3.26			6	62332	0	93416	31530	61,886	11183
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE: 3.26			7	57969	0	85012	31530	53,482	8927
TYPE..(USNPQLHCT): S	GAS %TAX ALLOW.: 12.5			8	53911	0	77438	31530	45,908	7133
GRAV SCHED#/DEGREE: /	GAS PRICE ESCAL? Y			9	50137	0	70606	31530	39,076	5705
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N			10	46628	0	64436	31530	32,906	4567
				11	43364	0	58857	31530	27,327	3659
OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D	12	40328	0	53807	31530	22,277	2934
-----	-----	-----	-----	13	37505	0	49232	31530	17,702	2355
30,000	3.4	109		14	34880	0	45082	31530	13,552	1892
-----	-----	-----	-----	15	32438	0	41314	31530	9,784	1521
13.0 99	7.0 99			16	30168	0	37890	31530	6,360	1223
				17	28056	0	34774	31530	3,244	985
				18	26092	0	31937	31530	407	793
				=====	=====	=====	=====	=====	=====	=====
					921262	0	1349825	562920	786905	164651

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: / \$/BBLRESV: 21.38 EQUIP VAL: 6,488
GAS: M B: De/Dt: / \$/BBLPROD: 51,375 WI OIL VAL: 140,203 RI OIL VAL: 52,276
PRD: M B: De/Dt: / WI PAYOUT: 4.9 GAS VAL: 301,387 GAS VAL: 112,375
RI PAYOUT: 5.7 PRD VAL: 0 PRD VAL: 0

PROD WELLS: 1 EQ SCH#: 31 VAL: 16,000 8/8 VALUE: 612,730 WI TOTAL: 448,080 RI TOTAL: 164,650
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 232,040
LAST YR RI VAL: 107,580
LAST YR 8/8 VAL: 339,620

LAST YR OIL PROD: 1,134
LAST YR GAS PROD: 39,601

REMARKS1:
REMARKS2:
MC1: 2
MC2: 009

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45126 - BROTHERS "A" #13 FULL WI DECIMAL = .802500 #WELLS: 1
RRC#, WELL#.....: 234716 - 13 RRC DIST.: 08A FULL RI DECIMAL = .197500 DEPTH: 11262
OPERATOR#, AGENT#: 339493 - 574
OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE
---	-----	-----	-----
			0

8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
-----	-----	-----	-----	-----	-----	-----	-----
=====	=====	=====					=====
0	0	0					0
WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	
-----	-----	-----	-----	-----	-----	-----	-----
=====	=====	=====	=====	=====	=====	=====	=====
0	0	0	0	0	0	0	0

00 COTTLE COUNTY APPR D 1.000000 15,610
01 COTTLE COUNTY 1.000000 15,610 \$/BBLRESV: .00 EQUIP VAL: 15,614
30 PADUCAH ISD (COTTLE 1.000000 15,610 \$/BBLPROD: 0 WI OIL VAL: 0 RI OIL VAL: 0
52 GATEWAY GWCD 1.000000 15,610 WI PAYOUT: .0 GAS VAL: 0 GAS VAL: 0
RI PAYOUT: .0 PRD VAL: 0 PRD VAL: 0
=====

8/8 VALUE: 15,610 WI TOTAL: 15,610 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.07
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.07
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

64,000

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 16,000
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 15,610
LAST YR RI VAL:
LAST YR 8/8 VAL: 15,610

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1:
REMARKS2:
MC1: 2
MC2: 009

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45127 - BROTHERS #17 FULL WI DECIMAL = .802500 #WELLS: 1
RRC#, WELL#.....: 236235 - 17 RRC DIST.: 08A FULL RI DECIMAL = .197500 DEPTH: 10500
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000 11,710
01 COTTLE COUNTY 1.000000 11,710
30 PADUCAH ISD (COTTLE 1.000000 11,710
52 GATEWAY GWCD 1.000000 11,710

8/8 ANNUAL 8/8 ANNUAL 8/8 ANNUAL OIL WIGAS RIGAS PRD WI OIL
YR OIL PRDCTN GAS PRDCTN PRD PRDCTN PRICE PRICE PRICE PRICE REVENUE

=====

0 0 0 0 0 0 0 0

WI GAS WI PRD WI GROSS OPERATING WI NET PV WI NET PV RI NET
YR REVENUE REVENUE REVENUE EXPENSES REVENUE REVENUE REVENUE

=====

0 0 0 0 0 0 0 0

8/8 VALUE: 11,710 WI TOTAL: 11,710 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 12 DISC: 17.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE:
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE:
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

ALT JAN 1 HYPERBOLIC FORECAST:

OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: EQ SCH#: VAL:
SERV WELLS: 1 EQ SCH#: 31 VAL: 12,000
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 11,710
LAST YR RI VAL:
LAST YR 8/8 VAL: 11,710

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1: PLAN TO CONVERT TO INJ
REMARKS2:
MC1: 2
MC2: 009

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 6/09/2022 MNRLJROE

LEASE#, NAME.....: 45128 - RUSSELL #8 FULL WI DECIMAL = .823333 #WELLS: 1
RRC#, WELL#.....: 236276 - 8 RRC DIST.: 08A FULL RI DECIMAL = .176667 DEPTH: 11700
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	41	19,212	0	67.11	2.91	2.91	.00	2280
---	-----	-----	-----	8 <th>35</th> <th>17,290</th> <th>0</th> <th>67.11</th> <th>2.91</th> <th>2.91</th> <th>.00</th> <th>1961</th>	35	17,290	0	67.11	2.91	2.91	.00	1961
00	COTTLE COUNTY APPR D	1.000000	222,520	=====	=====	=====	=====					=====
01	COTTLE COUNTY	1.000000	222,520		506	206,507	0					27,136
30	PADUCAH ISD (COTTLE	1.000000	222,520									
52	GATEWAY GWCD	1.000000	222,520		WI GAS	WI PRD	WI GROSS	OPERATING		WI NET	PV WI NET	PV RI NET

YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
---	---	---	---	---	---	---	---
1	83857	0	89066	38500	50,566	47,153	17900
2	74738	0	79289	38885	40,404	32,762	13978
3	68229	0	72205	39273	32,932	23,220	11166
4	61840	0	65313	39666	25,647	15,724	8859
5	56242	0	59277	40063	19,214	10,244	7053
6	51145	0	53796	40464	13,332	6,181	5615
7	46030	0	48310	40465	7,845	3,162	4424
8	41427	0	43388	40465	2,923	1,025	3485
	=====	=====	=====	=====	=====	=====	=====
	483508	0	510644	317781	192863	139471	72480

*** PARAMETERS ***

MO SHIFT: 6 DISC: 15.0 YRS MAX: 28 \$/BBLRESV: 17.82 EQUIP VAL: 10,568
YRS FLAT: FMVF: 8/8 RES: \$/BBLPROD: 30,004 WI OIL VAL: 7,411 RI OIL VAL: 3,852
WI PAYOUT: 4.0 GAS VAL: 132,059 GAS VAL: 68,628
RI PAYOUT: 4.5 PRD VAL: 0 PRD VAL: 0

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 3.26
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 3.26
TYPE..(USNPQLHCT)..: S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
-----	-----	-----	-----
38,500	.3	108	
-----	-----	-----	-----
	14.0 99	13.0 1	
		10.0 99	

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 16,000
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 105,470
LAST YR RI VAL: 64,070
LAST YR 8/8 VAL: 169,540

LAST YR OIL PROD: 120
LAST YR GAS PROD: 41,542

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 6/09/2022 MNRLJROE

LEASE#, NAME.....: 45130 - BROTHERS "A" #14 FULL WI DECIMAL = .802500 #WELLS: 1
RRC#, WELL#.....: 240628 - 14 RRC DIST.: 08A FULL RI DECIMAL = .197500 DEPTH: 11650
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	YR	8/8 ANNUAL OIL PRDCTN	8/8 ANNUAL GAS PRDCTN	8/8 ANNUAL PRD PRDCTN	OIL PRICE	WIGAS PRICE	RIGAS PRICE	PRD PRICE	WI OIL REVENUE
00	COTTLE COUNTY APPR D	1.000000	45,390	1	178	16,270	0	62.03	2.51	2.51	.00	8861
01	COTTLE COUNTY	1.000000	45,390	2	129	12,202	0	63.01	2.54	2.54	.00	6570
30	PADUCAH ISD (COTTLE	1.000000	45,390		=====	=====	=====					=====
52	GATEWAY GWCD	1.000000	45,390		307	28,472	0					15,431

\$/BBLRESV:	13.14	EQUIP VAL:	14,163		
\$/BBLPROD:	6,693	WI OIL VAL:	3,226	RI OIL VAL:	3,369
WI PAYOUT:	.0	GAS VAL:	12,051	GAS VAL:	12,585
RI PAYOUT:	1.7	PRD VAL:	0	PRD VAL:	0
		=====	=====	=====	=====
8/8 VALUE:	45,390	WI TOTAL:	29,440	RI TOTAL:	15,950

*** PARAMETERS ***

MO SHIFT: 8 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.96
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.96
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

28,000 .6 54

27.0 99 25.0 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 16,000
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 28,110
LAST YR RI VAL: 10,690
LAST YR 8/8 VAL: 38,800

LAST YR OIL PROD: 220
LAST YR GAS PROD: 20,198

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 6/09/2022 MNRLJROE

LEASE#, NAME.....: 45131 - RUSSELL #6 FULL WI DECIMAL = .823333 #WELLS: 1
RRC#, WELL#.....: 240629 - 6 RRC DIST.: 08A FULL RI DECIMAL = .176667 DEPTH: 9445
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

	8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
	YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
ALT FRZ.:	1 165	75,424	0	62.03	2.91	2.91	.00	8427
ALT JOB#:	2 148	64,847	0	63.01	2.93	2.93	.00	7704
ALT LSE#:	3 133	57,065	0	64.01	2.97	2.97	.00	7044
ALT RRC#:	4 120	50,217	0	65.02	2.99	2.99	.00	6439
	5 108	44,191	0	66.06	3.03	3.03	.00	5888
	6 97	38,888	0	67.11	3.05	3.05	.00	5383
JUR JURISDICTION NAME PERCENT 8/8 VALUE	7 87	34,221	0	67.11	3.05	3.05	.00	4845
	8 78	30,115	0	67.11	3.05	3.05	.00	4361
00 COTTLE COUNTY APPR D 1.000000 623,200	9 71	26,501	0	67.11	3.05	3.05	.00	3924
01 COTTLE COUNTY 1.000000 623,200	10 63	23,321	0	67.11	3.05	3.05	.00	3532
30 PADUCAH ISD (COTTLE 1.000000 623,200	11 57	20,522	0	67.11	3.05	3.05	.00	3179
52 GATEWAY GWCD 1.000000 623,200	12 51	18,059	0	67.11	3.05	3.05	.00	2861

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1,178	483,371	0	63,587
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	WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET
	YR REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE
	1 180708	0	189135	45000	144,135	134,406	38010
	2 156435	0	164139	45450	118,689	96,242	28936
	3 139542	0	146586	45904	100,682	70,991	22667
	4 123624	0	130063	46364	83,699	51,320	17644
	5 110244	0	116132	46827	69,305	36,950	13818
	6 97655	0	103038	47296	55,742	25,843	10755
	7 85937	0	90782	47296	43,486	17,532	8312
	8 75624	0	79985	47296	32,689	11,460	6424
	9 66549	0	70473	47296	23,177	7,065	4965
	10 58563	0	62095	47296	14,799	3,923	3837
	11 51536	0	54715	47296	7,419	1,710	2966
	12 45352	0	48213	47296	917	184	2292
*** PARAMETERS ***	=====	=====	=====	=====	=====	=====	=====
	1191769	0	1255356	560617	694739	457626	160626

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 3.42
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 3.42
TYPE..(USNPQLHCT)..: S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
45,000	.5	246	
	10.0 99	16.0 1	12.0 99

\$/BBLRESV: 23.92 EQUIP VAL: 4,945
\$/BBLPROD: 56,262 WI OIL VAL: 23,180 RI OIL VAL: 8,136
WI PAYOUT: 4.2 GAS VAL: 434,446 GAS VAL: 152,490
RI PAYOUT: 5.0 PRD VAL: 0 PRD VAL: 0

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8/8 VALUE:	623,200	WI TOTAL:	462,570	RI TOTAL:	160,630
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ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 9,100
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 324,570
LAST YR RI VAL: 131,720
LAST YR 8/8 VAL: 456,290

LAST YR OIL PROD: 173
LAST YR GAS PROD: 82,250

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45137 - BROTHERS #20 FULL WI DECIMAL = .802500 #WELLS: 1
RRC#, WELL#.....: 246133 - 20 RRC DIST.: 08A FULL RI DECIMAL = .197500 DEPTH: 10250
OPERATOR#, AGENT#: 339493 - 574
OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE
---	-----	-----	-----
00	COTTLE COUNTY APPR D	1.000000	11,710
01	COTTLE COUNTY	1.000000	11,710
30	PADUCAH ISD (COTTLE	1.000000	11,710
52	GATEWAY GWCD	1.000000	11,710

YR	OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	WIGAS PRICE	RIGAS PRICE	PRD PRICE	WI OIL REVENUE
---	-----	-----	-----	-----	-----	-----	-----	-----
0	0	0	0	0	0	0	0	0

YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
---	-----	-----	-----	-----	-----	-----	-----
0	0	0	0	0	0	0	0

8/8 VALUE:	11,710	WI TOTAL:	11,710	RI TOTAL:	0
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*** PARAMETERS ***

MO SHIFT: 12 DISC: 17.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE:
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE:
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
-----	-----	-----	-----
-----	-----	-----	-----

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: EQ SCH#: VAL:
SERV WELLS: 1 EQ SCH#: 31 VAL: 12,000
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 11,710
LAST YR RI VAL:
LAST YR 8/8 VAL: 11,710

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1:
REMARKS2:
MC1:
MC2: S09

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45143 - RUSSELL #9 FULL WI DECIMAL = .823333 #WELLS: 1
RRC#, WELL#.....: 248429 - 9 RRC DIST.: 08A FULL RI DECIMAL = .176667 DEPTH: 12292
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	110	21,967	0	67.11	2.92	2.92	.00	6108
---	-----	-----	-----	8	99	20,869	0	67.11	2.92	2.92	.00	5497
00	COTTLE COUNTY APPR D	1.000000	348,690	9	89	19,825	0	67.11	2.92	2.92	.00	4947
01	COTTLE COUNTY	1.000000	348,690	10	80	18,834	0	67.11	2.92	2.92	.00	4452
30	PADUCAH ISD (COTTLE	1.000000	348,690	11	72	17,892	0	67.11	2.92	2.92	.00	4007
52	GATEWAY GWCD	1.000000	348,690	12	65	16,998	0	67.11	2.92	2.92	.00	3606
				13	58	16,148	0	67.11	2.92	2.92	.00	3246
				14	52	15,340	0	67.11	2.92	2.92	.00	2921
				15	47	14,573	0	67.11	2.92	2.92	.00	2629
				16	42	13,844	0	67.11	2.92	2.92	.00	2366
				17	38	13,152	0	67.11	2.92	2.92	.00	2129
				18	34	12,495	0	67.11	2.92	2.92	.00	1916
				19	31	11,870	0	67.11	2.92	2.92	.00	1725
				20	28	11,276	0	67.11	2.92	2.92	.00	1552
				21	25	10,712	0	67.11	2.92	2.92	.00	1397
				22	22	10,177	0	67.11	2.92	2.92	.00	1257
				=====	=====	=====	=====					=====
					1,864	404,299	0					101,294

*** PARAMETERS ***

				YR	WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET
					REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE
MO SHIFT: 6	DISC: 15.0	YRS MAX: 28		1	68154	0	78777	24000	54,777	51,080	15831
YRS FLAT:	FMVF:	8/8 RES:		2	65448	0	75160	24240	50,920	41,290	13250
OIL WELLHEAD PRICE: 65.63	GAS WI GR PRICE: 3.27			3	63064	0	71943	24482	47,461	33,465	11125
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE: 3.27			4	60332	0	68449	24726	43,723	26,808	9285
TYPE..(USNPQLHCT): S	GAS %TAX ALLOW.: 12.5			5	57917	0	65339	24974	40,365	21,521	7775
GRAV SCHED#/DEGREE: /	GAS PRICE ESCAL? Y			6	55592	0	62378	25223	37,155	17,225	6511
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N			7	52813	0	58921	25224	33,697	13,585	5394
OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D	8	50172	0	55669	25224	30,445	10,673	4472
-----	-----	-----	-----	9	47663	0	52610	25224	27,386	8,348	3707
24,000	.6	84		10	45280	0	49732	25224	24,508	6,496	3073
-----	-----	-----	-----	11	43016	0	47023	25224	21,799	5,024	2549
10.0 99	5.0 99			12	40865	0	44471	25224	19,247	3,858	2115
				13	38822	0	42068	25224	16,844	2,936	1754
				14	36881	0	39802	25224	14,578	2,210	1456
				15	35037	0	37666	25224	12,442	1,640	1209
				16	33285	0	35651	25224	10,427	1,195	1004
				17	31621	0	33750	25224	8,526	850	834
				18	30040	0	31956	25224	6,732	583	692
ALT JAN 1 HYPERBOLIC FORECAST:				19	28538	0	30263	25224	5,039	380	575
OIL: M B: De/Dt: /				20	27111	0	28663	25224	3,439	225	478
GAS: M B: De/Dt: /				21	25755	0	27152	25224	1,928	110	397
PRD: M B: De/Dt: /				22	24468	0	25725	25224	501	25	330
PROD WELLS: 1 EQ SCH#: 31 VAL: 16,000				=====	=====	=====	=====	=====	=====	=====	=====
SERV WELLS: EQ SCH#: VAL:					961874	0	1063168	551229	511939	249527	93816
INJ WELLS: EQ SCH#: VAL:											
COMPRESSRS: HP: VAL:											
OTHER EQ VALUE(RCNLD):											
					\$/BBLRESV: 15.50		EQUIP VAL: 5,338				
					\$/BBLPROD: 48,126		WI OIL VAL: 23,774		RI OIL VAL: 8,938		
					WI PAYOUT: 5.5		GAS VAL: 225,753		GAS VAL: 84,878		
					RI PAYOUT: 6.3		PRD VAL: 0		PRD VAL: 0		

LAST YR WI VAL: 118,620
LAST YR RI VAL: 58,520
LAST YR 8/8 VAL: 177,140

LAST YR OIL PROD: 214
LAST YR GAS PROD: 27,426

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 6/09/2022 MNRLJROE

LEASE#, NAME.....: 45151 - BROTHERS A #10 FULL WI DECIMAL = .802500 #WELLS: 1
RRC#, WELL#.....: 262849 - 10 RRC DIST.: 08A FULL RI DECIMAL = .197500 DEPTH: 12865
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME.....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.:	ALT G\$ RRC:		2	986	75,328	0	63.01	2.91	2.91	.00	49876	
ALT JOB#:	UNIT.....:		3	759	66,288	0	64.01	2.95	2.95	.00	39014	
ALT LSE#:	HCG.....:		4	584	58,334	0	65.02	2.98	2.98	.00	30515	
ALT RRC#:	GRAPH.....: X		5	450	51,333	0	66.06	3.01	3.01	.00	23872	
			6	346	45,173	0	67.11	3.04	3.04	.00	18674	
JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	266	39,752	0	67.11	3.04	3.04	.00	14379
---	-----	-----	-----	8	205	34,982	0	67.11	3.04	3.04	.00	11072
00	COTTLE COUNTY APPR D	1.000000	848,480	9	158	30,784	0	67.11	3.04	3.04	.00	8525
01	COTTLE COUNTY	1.000000	848,480	10	121	27,090	0	67.11	3.04	3.04	.00	6564
30	PADUCAH ISD (COTTLE	1.000000	848,480	11	93	23,839	0	67.11	3.04	3.04	.00	5054
52	GATEWAY GWCD	1.000000	848,480		=====	=====	=====					=====
					5,249	538,503	0					271,312

				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
				YR	REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE
				--	-----	-----	-----	-----	-----	-----	-----
				1	198526	0	262293	60000	202,293	188,638	60458
				2	175912	0	225788	60600	165,188	133,946	45653
				3	156930	0	195944	61206	134,738	95,005	34753
				4	139503	0	170018	61818	108,200	66,341	26452
				5	123998	0	147870	62436	85,434	45,550	20181
				6	110206	0	128880	63060	65,820	30,515	15429
				7	96981	0	111360	63060	48,300	19,472	11694
*** PARAMETERS ***				8	85344	0	96416	63060	33,356	11,693	8882
				9	75102	0	83627	63060	20,567	6,270	6758
MO SHIFT: 6	DISC: 15.0	YRS MAX: 28		10	66090	0	72654	63060	9,594	2,544	5149
YRS FLAT:	FMVF:	8/8 RES:		11	58159	0	63213	63060	153	35	3930

OIL WELLHEAD PRICE: 65.63	GAS WI GR PRICE: 3.40			1286751	0	1558063	684420	873643	600009	239339
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE: 3.40									
TYPE..(USNPQLHCT): S	GAS %TAX ALLOW.: 12.5									
GRAV SCHED#/DEGREE: /	GAS PRICE ESCAL? Y									
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N									
OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D							
-----	-----	-----	-----							
60,000	4.0	250								
-----	-----	-----	-----							
	23.0 99	12.0 99								

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 16,000
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 253,730
LAST YR RI VAL: 130,870
LAST YR 8/8 VAL: 384,600

LAST YR OIL PROD: 755
LAST YR GAS PROD: 88,916

REMARKS1: RAISE LOE TO 80K/YR -MA
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 6/09/2022 MNRLJROE

LEASE#, NAME.....: 45157 - BROTHERS A #21 FULL WI DECIMAL = .802500 #WELLS: 1
RRC#, WELL#.....: 272609 - 21 RRC DIST.: 08A FULL RI DECIMAL = .197500 DEPTH: 12250
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME.....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.:	ALT G\$ RRC:	1	736	90,452	0	62.03	2.91	2.91	.00	36637
ALT JOB#:	UNIT.....:	2	633	82,177	0	63.01	2.94	2.94	.00	32008
ALT LSE#:	HCG.....:	3	557	74,781	0	64.01	2.98	2.98	.00	28614
ALT RRC#:	GRAPH.....:	4	490	68,051	0	65.02	3.00	3.00	.00	25578
		5	431	61,926	0	66.06	3.04	3.04	.00	22868

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	YR	8/8 ANNUAL OIL PRDCTN	8/8 ANNUAL GAS PRDCTN	8/8 ANNUAL PRD PRDCTN	OIL PRICE	WIGAS PRICE	RIGAS PRICE	PRD PRICE	WI OIL REVENUE
---	-----	-----	-----	---	-----	-----	-----	-----	-----	-----	-----	-----
				6	379	56,353	0	67.11	3.06	3.06	.00	20444
				7	334	51,281	0	67.11	3.06	3.06	.00	17991
				8	293	46,666	0	67.11	3.06	3.06	.00	15832
00	COTTLE COUNTY APPR D	1.000000	927,380	9	258	42,466	0	67.11	3.06	3.06	.00	13932
01	COTTLE COUNTY	1.000000	927,380	10	227	38,644	0	67.11	3.06	3.06	.00	12260
30	PADUCAH ISD (COTTLE	1.000000	927,380	11	200	35,166	0	67.11	3.06	3.06	.00	10789
52	GATEWAY GWCD	1.000000	927,380	12	176	32,001	0	67.11	3.06	3.06	.00	9494
				13	155	29,121	0	67.11	3.06	3.06	.00	8355
				14	136	26,500	0	67.11	3.06	3.06	.00	7352
				=====	=====	=====	=====	=====	=====	=====	=====	=====
					5,005	735,585	0					262,154

				YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
				---	-----	-----	-----	-----	-----	-----	-----
				1	211230	0	247867	68000	179,867	167,726	57134
				2	193884	0	225892	68680	157,212	127,478	45674
				3	178835	0	207449	69366	138,083	97,363	36793
				4	163833	0	189411	70060	119,351	73,179	29469
*** PARAMETERS ***				5	151075	0	173943	70761	103,182	55,012	23738
				6	138383	0	158827	71469	87,358	40,501	19013
MO SHIFT: 12	DISC: 15.0	YRS MAX: 28		7	125928	0	143919	71470	72,449	29,207	15113
YRS FLAT:	FMVF:	8/8 RES:		8	114595	0	130427	71470	58,957	20,667	12014
				9	104282	0	118214	71470	46,744	14,249	9552
OIL WELLHEAD PRICE: 65.63	GAS WI GR PRICE: 3.43			10	94896	0	107156	71470	35,686	9,460	7595
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE: 3.43			11	86355	0	97144	71470	25,674	5,918	6040
TYPE..(USNPQLHCT): S	GAS %TAX ALLOW.: 12.5			12	78583	0	88077	71470	16,607	3,329	4804
GRAV SCHED#/DEGREE: /	GAS PRICE ESCAL? Y			13	71511	0	79866	71470	8,396	1,463	3821
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N			14	65075	0	72427	71470	957	145	3039
				=====	=====	=====	=====	=====	=====	=====	=====

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D	1778465	0	2040619	990096	1050523	645697	273799
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
68,000	2.4			\$/BBLRESV: 20.66		EQUIP VAL: 7,886				
				\$/BBLPROD: 43,069		WI OIL VAL: 82,951		RI OIL VAL: 35,174		
	16.0 1			WI PAYOUT: 4.6		GAS VAL: 562,746		GAS VAL: 238,625		
	12.0 99			RI PAYOUT: 5.4		PRD VAL: 0		PRD VAL: 0		
						=====		=====		
				8/8 VALUE:	927,380	WI TOTAL:	653,580	RI TOTAL:	273,800	

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: 262.0 D B: 2.370 De/Dt: 10.2 / 9.0
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 16,000
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 224,250
LAST YR RI VAL: 132,880
LAST YR 8/8 VAL: 357,130

LAST YR OIL PROD: 794
LAST YR GAS PROD: 93,539

REMARKS1: LOWER LOE TO 62K -MA
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45158 - RUSSELL #12 FULL WI DECIMAL = .823333 #WELLS: 1
RRC#, WELL#.....: 274221 - 12 RRC DIST.: 08A FULL RI DECIMAL = .176667 DEPTH: 11430
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....:

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	33	34,258	0	67.11	3.02	3.02	.00	1868
---	-----	-----	-----	8	25 <td>30,833</td> <td>0</td> <td>67.11</td> <td>3.02</td> <td>3.02</td> <td>.00<td>1401</td></td>	30,833	0	67.11	3.02	3.02	.00 <td>1401</td>	1401
00	COTTLE COUNTY APPR D	1.000000	464,320	9	19	27,749	0	67.11	3.02	3.02	.00 <td>1051</td>	1051
01	COTTLE COUNTY	1.000000	464,320	=====	=====	=====	=====	=====	=====	=====	=====	=====
30	PADUCAH ISD (COTTLE	1.000000	464,320		700	399,327	0					37,101
52	GATEWAY GWCD	1.000000	464,320									

YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
---	---	---	---	---	---	---	---
1	161258	0	170962	60000	110,962	103,472	34358
2	140094	0	147487	60600	86,887	70,454	26000
3	125964	0	131596	61206	70,390	49,632	20350
4	114528	0	118819	61818	57,001	34,949	16118
5	104120	0	107390	62436	44,954	23,968	12778
6	94648	0	97139	63060	34,079	15,800	10139
7	85184	0	87052	63060	23,992	9,672	7970
8	76665	0	78066	63060	15,006	5,260	6270
9	68999	0	70050	63060	6,990	2,131	4935
=====	=====	=====	=====	=====	=====	=====	=====
	971460	0	1008561	558300	450261	315338	138918

MO SHIFT: 6 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:
OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 3.38
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 3.38
TYPE..(USNPQLHCT)..: U GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? 0
PRD WELLHEAD PRICE: ADDL GAS PRICES? N
*** PARAMETERS ***
\$ /BBLRESV: 20.16 EQUIP VAL: 10,065
\$/BBLPROD: 23,482 WI OIL VAL: 11,600 RI OIL VAL: 5,110
WI PAYOUT: 4.0 GAS VAL: 303,738 GAS VAL: 133,808
RI PAYOUT: 4.7 PRD VAL: 0 PRD VAL: 0
8/8 VALUE: 464,320 WI TOTAL: 325,400 RI TOTAL: 138,920

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
-----	-----	-----	-----
60,000	.6	204	
-----	-----	-----	-----
	25.0 99	16.0 1	
		12.0 1	
		10.0 99	

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /
PROD WELLS: 1 EQ SCH#: 31 VAL: 16,000
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 220,450
LAST YR RI VAL: 113,410
LAST YR 8/8 VAL: 333,860

LAST YR OIL PROD: 215
LAST YR GAS PROD: 74,781

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 6/09/2022 MNRLJROE

LEASE#, NAME.....: 45159 - MAJORS A UNIT #4 FULL WI DECIMAL = .817708 #WELLS: 1
RRC#, WELL#.....: 275775 - 4 RRC DIST.: 08A FULL RI DECIMAL = .182292 DEPTH: 6500
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	779	25,009	0	67.11	3.02	3.02	.00	42763
---	-----	-----	-----	8 <td>685<td>21,258<td>0<td>67.11<td>3.02<td>3.02<td>.00<th>37632</th></td></td></td></td></td></td></td>	685 <td>21,258<td>0<td>67.11<td>3.02<td>3.02<td>.00<th>37632</th></td></td></td></td></td></td>	21,258 <td>0<td>67.11<td>3.02<td>3.02<td>.00<th>37632</th></td></td></td></td></td>	0 <td>67.11<td>3.02<td>3.02<td>.00<th>37632</th></td></td></td></td>	67.11 <td>3.02<td>3.02<td>.00<th>37632</th></td></td></td>	3.02 <td>3.02<td>.00<th>37632</th></td></td>	3.02 <td>.00<th>37632</th></td>	.00 <th>37632</th>	37632
00	COTTLE COUNTY APPR D	1.000000	657,680	=====	=====	=====	=====					=====
01	COTTLE COUNTY	1.000000	657,680		8,951	327,965	0					473,353
30	PADUCAH ISD (COTTLE	1.000000	657,680									
52	GATEWAY GWCD	1.000000	657,680		WI GAS	WI PRD	WI GROSS	OPERATING		WI NET	PV WI NET	PV RI NET

YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
---	-----	-----	-----	-----	-----	-----	-----
1	167293	0	252405	76000	176,405	164,498	52701
2	136924	0	213006	76760	136,246	110,478	39013
3	114789	0	182804	77527	105,277	74,231	29370
4	98570	0	159367	78303	81,064	49,703	22459
5	84634	0	138991	79086	59,905	31,939	17182
6	72660	0	121255	79876	41,379	19,184	13148
7	61761	0	104524	79877	24,647	9,936	9943
8	52497	0	90129	79877	10,252	3,594	7520
	=====	=====	=====	=====	=====	=====	=====
	789128	0	1262481	627306	635175	463563	191336

*** PARAMETERS ***

MO SHIFT: 6 DISC: 15.0 YRS MAX: 28 \$/BBLRESV: 23.75 EQUIP VAL: 2,774
YRS FLAT: FMVF: 8/8 RES: \$/BBLPROD: 43,376 WI OIL VAL: 173,807 RI OIL VAL: 71,739
WI PAYOUT: 3.6 GAS VAL: 289,755 GAS VAL: 119,597
RI PAYOUT: 4.4 PRD VAL: 0 PRD VAL: 0

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 3.38
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 3.38
TYPE..(USNPQLHCT)..: S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
-----	-----	-----	-----
76,000	4.9	217	
	12.0 99	19.0 2	15.0 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 4,200
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 282,410
LAST YR RI VAL: 144,080
LAST YR 8/8 VAL: 426,490

LAST YR OIL PROD: 1,635
LAST YR GAS PROD: 82,032

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 6/09/2022 MNRLJROE

LEASE#, NAME.....: 45161 - RUSSELL #11 FULL WI DECIMAL = .823332 #WELLS: 1
RRC#, WELL#.....: 276658 - 11 RRC DIST.: 08A FULL RI DECIMAL = .176668 DEPTH: 12550
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.:	ALT G\$ RRC:	1	653	60,342	0	62.03	2.91	2.91	.00	33350
ALT JOB#:	UNIT.....:	2	538	49,447	0	63.01	2.93	2.93	.00	27910
ALT LSE#:	HCG.....:	3	457	43,249	0	64.01	2.97	2.97	.00	24100
ALT RRC#:	GRAPH.....:	4	388	38,924	0	65.02	2.99	2.99	.00	20809
		5	330	35,031	0	66.06	3.03	3.03	.00	17970
		6	280	31,528	0	67.11	3.05	3.05	.00	15517

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	238	28,375	0	67.11	3.05	3.05	.00	13190
---	-----	-----	-----	8	202	25,538	0	67.11	3.05	3.05	.00	11211
00	COTTLE COUNTY APPR D	1.000000	429,900	=====	=====	=====	=====	=====	=====	=====	=====	=====
01	COTTLE COUNTY	1.000000	429,900		3,086	312,434	0					164,057
30	PADUCAH ISD (COTTLE	1.000000	429,900									
52	GATEWAY GWCD	1.000000	429,900									

	WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET
YR	REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE
---	-----	-----	-----	-----	-----	-----	-----
1	144573	0	177923	65500	112,423	104,834	35757
2	119284	0	147194	66155	81,039	65,712	25949
3	105757	0	129857	66816	63,041	44,450	20081
4	95822	0	116631	67485	49,146	30,134	15821
5	87393	0	105363	68159	37,204	19,836	12537
6	79173	0	94690	68841	25,849	11,984	9884
7	71256	0	84446	68842	15,604	6,291	7732
8	64130	0	75341	68842	6,499	2,278	6052
=====	=====	=====	=====	=====	=====	=====	=====
	767388	0	931445	540640	390805	285519	133813

*** PARAMETERS ***

MO SHIFT: 6	DISC: 15.0	YRS MAX: 28	\$/BBLRESV: 19.80	EQUIP VAL: 10,568
YRS FLAT:	FMVF:	8/8 RES:	\$/BBLPROD: 30,534	WI OIL VAL: 50,289
			WI PAYOUT: 3.8	GAS VAL: 235,230
			RI PAYOUT: 4.5	PRD VAL: 0

OIL WELLHEAD PRICE: 65.63	GAS WI GR PRICE: 3.42			
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE: 3.42	8/8 VALUE:	429,900	WI TOTAL: 296,090
TYPE..(USNPQLHCT): S	GAS %TAX ALLOW.: 12.5			RI TOTAL: 133,810
GRAV SCHED#/DEGREE: /	GAS PRICE ESCAL? Y			
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N			

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
-----	-----	-----	-----
65,500	2.0	186	
-----	-----	-----	-----
	20.0 1	21.0 1	
	15.0 99	15.0 1	
		10.0 99	

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS:	1	EQ SCH#: 31	VAL:	16,000
SERV WELLS:		EQ SCH#:	VAL:	
INJ WELLS:		EQ SCH#:	VAL:	
COMPRESSRS:	HP:		VAL:	
OTHER EQ VALUE(RCNLD):				

LAST YR WI VAL: 307,400
LAST YR RI VAL: 150,310
LAST YR 8/8 VAL: 457,710

LAST YR OIL PROD: 875
LAST YR GAS PROD: 73,838

REMARKS1:
REMARKS2:
MC1: S
MC2: 15A

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 6/09/2022 MNRLJROE

LEASE#, NAME.....: 45167 - RUSSELL 13 FULL WI DECIMAL = .823333 #WELLS: 1
RRC#, WELL#.....: 280976 - 13 RRC DIST.: 08A FULL RI DECIMAL = .176667 DEPTH: 13575
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 12150500
GAS FIELD NAME...: BROKEN BONE (CONGL.)

ALT FRZ.:	ALT G\$ RRC:	2	210	89,647	0	63.01	2.89	2.89	.00	10926		
ALT JOB#:	UNIT.....:	3	136	77,533	0	64.01	2.92	2.92	.00	7214		
ALT LSE#:	HCG.....:	4	88	69,000	0	65.02	2.95	2.95	.00	4763		
ALT RRC#:	GRAPH.....:	5	57	62,100	0	66.06	2.98	2.98	.00	3146		
		6	37	55,890	0	67.11	3.01	3.01	.00	2077		
JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	24	50,301	0	67.11	3.01	3.01	.00	1350
---	-----	-----	-----	8	15	45,270	0	67.11	3.01	3.01	.00	878
00	COTTLE COUNTY APPR D	1.000000	736,700	9	10	40,743	0	67.11	3.01	3.01	.00	570
01	COTTLE COUNTY	1.000000	736,700	10	6	36,669	0	67.11	3.01	3.01	.00	371
30	PADUCAH ISD (COTTLE	1.000000	736,700		=====	=====	=====					=====
52	GATEWAY GWCD	1.000000	736,700		907	635,866	0					47,842

				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
				YR	REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE
				--	-----	-----	-----	-----	-----	-----	-----
				1	255990	0	272537	80000	192,537	178,767	54532
				2	213309	0	224235	80800	143,435	114,807	39015
				3	186400	0	193614	81608	112,006	77,285	29294
				4	167589	0	172352	82424	89,928	53,492	22676
				5	152364	0	155510	83248	72,262	37,055	17791
				6	138508	0	140585	84080	56,505	24,979	13986
				7	124658	0	126008	84080	41,928	15,978	10900
				8	112192	0	113070	84080	28,990	9,523	8505
*** PARAMETERS ***				9	100973	0	101543	84080	17,463	4,946	6642
				10	90875	0	91246	84080	7,166	1,749	5190
					=====	=====	=====	=====	=====	=====	=====
MO SHIFT: 6 DISC: 16.0 YRS MAX: 28					1542858	0	1590700	828480	762220	518581	208531
YRS FLAT: FMVF: 8/8 RES:											

*** PARAMETERS ***

MO SHIFT: 6 DISC: 16.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 3.37 \$/BBLRESV: 20.91 EQUIP VAL: 9,586
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 3.37 \$/BBLPROD: 17,215 WI OIL VAL: 15,597 RI OIL VAL: 6,272
TYPE..(USNPQLHCT)..: S GAS %TAX ALLOW.: 12.5 WI PAYOUT: 3.9 GAS VAL: 502,984 GAS VAL: 202,259
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y RI PAYOUT: 4.7 PRD VAL: 0 PRD VAL: 0
PRD WELLHEAD PRICE: ADDL GAS PRICES? N
8/8 VALUE: 736,700 WI TOTAL: 528,170 RI TOTAL: 208,530

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
80,000	1.1	333	
	35.0 99	20.0 1	
		15.0 1	
		12.0 1	
		10.0 99	

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 16,000
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 456,080
LAST YR RI VAL: 203,950
LAST YR 8/8 VAL: 660,030

LAST YR OIL PROD: 403
LAST YR GAS PROD: 123,025

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 6/09/2022 MNRLJROE

```
LEASE#, NAME.....: 45012 - BURNETT - TRIANGLE # B-1          FULL WI DECIMAL = .750000          #WELLS:      1
RRC#, WELL#.....: 66135 - 1          RRC DIST...: 08A        FULL RI DECIMAL = .250000          DEPTH: 8075
```

OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME.....: GUNN OIL COMPANY

OIL FIELD#.....: 62697200

OIL FIELD NAME...: MOON CAMP (CONGLOMERATE)

ALT FRZ.:	ALT G\$ RRC:	2	798	0	0	63.35	3.16	3.16	.00	37918
ALT JOB#:	UNIT.....:	3	750	0	0	64.35	3.19	3.19	.00	36205
ALT LSE#:	EOR.....:	4	705	0	0	65.35	3.23	3.23	.00	34562
ALT RRC#:	GRAPH.....: X	5	662	0	0	66.40	3.26	3.26	.00	33010

[illegible]

	YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
	1	0	0	39708	23625	16,083	14,933	12343
	2	0	0	37918	23861	14,057	11,251	10249
	3	0	0	36205	24099	12,106	8,353	8509
	4	0	0	34562	24341	10,221	6,080	7064
	5	0	0	33010	24584	8,426	4,321	5866
	6	0	0	31520	24829	6,691	2,957	4871
	7	0	0	29629	24830	4,799	1,829	3982
	8	0	0	27851	24830	3,021	992	3255
	9	0	0	26180	24830	1,350	382	2660
*** PARAMETERS ***		=====	=====	=====	=====	=====	=====	=====
		0	0	296583	219829	76754	51098	58799

MO SHIFT: 6 DISC: 16.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.97	GAS WI GR PRICE: 3.69	WI PAYOUT: 4.6	GAS VAL: 0	GAS VAL: 0
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE: 3.69	RI PAYOUT: 4.8	PRD VAL: 0	PRD VAL: 0
TYPE..(USNPQLHCT): U	GAS %TAX ALLOW.: 12.5		=====	=====
GRAV SCHED#/DEGREE: 11/40	GAS PRICE ESCAL? Y	8/8 VALUE: 116,060	WI TOTAL: 57,260	RI TOTAL: 58,800
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N			

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
-----	-----	-----	-----
22,500	2.4		
-----	-----	-----	-----
	6.0 99		

ALT JAN 1 HYPERBOLIC FORECAST:

OIL:	D	B:	De/Dt:	/
GAS:	M	B:	De/Dt:	/
PRD:	M	B:	De/Dt:	/

```

PROD WELLS:      1  EQ SCH#: 31  VAL:      9,800
SERV WELLS:      EQ SCH#:      VAL:
INJ WELLS:       EQ SCH#:      VAL:
COMPRESSRS:      HP:           VAL:
OTHER EO VALUE (RCNLD):

```

LAST YR	WI VAL:	9,110
LAST YR	RI VAL:	4,490
LAST YR	8/8 VAL:	13,600

LAST YR OIL PROD: 690
LAST YR GAS PROD:

```
REMARKS1: GAS IS LEASE USE
REMARKS2:
      MC1:
      MC2:
```


JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45144 - TRIANGLE MC #1 FULL WI DECIMAL = .740000 #WELLS: 2
RRC#, WELL#.....: 69537 - RRC DIST.: 08A FULL RI DECIMAL = .260000 DEPTH: 7254
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
OIL FIELD#.....: 62697200
OIL FIELD NAME...: MOON CAMP (CONGLOMERATE)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: EOR.....:
ALT RRC#: GRAPH.....:

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	YR	8/8 ANNUAL OIL PRDCTN	8/8 ANNUAL GAS PRDCTN	8/8 ANNUAL PRD PRDCTN	OIL PRICE	WIGAS PRICE	RIGAS PRICE	PRD PRICE	WI OIL REVENUE
---	-----	-----	-----	---	-----	-----	-----	-----	-----	-----	-----	-----
00	COTTLE COUNTY APPR D	1.000000	324,130	1	2,169	0	0	62.36	3.13	3.13	.00	100092
01	COTTLE COUNTY	1.000000	324,130	2	2,017	0	0	63.35	3.16	3.16	.00	94563
30	PADUCAH ISD (COTTLE	1.000000	324,130	3	1,875	0	0	64.35	3.19	3.19	.00	89332
52	GATEWAY GWCD	1.000000	324,130	4	1,744	0	0	65.35	3.23	3.23	.00	84370
				5	1,622	0	0	66.40	3.26	3.26	.00	79724
				6	1,508	0	0	67.45	3.30	3.30	.00	75316
				7	1,403	0	0	67.45	3.30	3.30	.00	70044
				8	1,305	0	0	67.45	3.30	3.30	.00	65141
				9	1,213	0	0	67.45	3.30	3.30	.00	60581
				10	1,128	0	0	67.45	3.30	3.30	.00	56340
				=====	=====	=====	=====	=====	=====	=====	=====	=====
					15,984	0	0					775,503

YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
---	-----	-----	-----	-----	-----	-----	-----
1	0	0	100092	51975	48,117	44,676	32793
2	0	0	94563	52494	42,069	33,672	26941
3	0	0	89332	53019	36,313	25,056	22131
4	0	0	84370	53550	30,820	18,333	18175
5	0	0	79724	54085	25,639	13,147	14934
6	0	0	75316	54626	20,690	9,146	12268
7	0	0	70044	54627	15,417	5,875	9922
8	0	0	65141	54627	10,514	3,454	8023
9	0	0	60581	54627	5,954	1,686	6489
10	0	0	56340	54627	1,713	418	5247
=====	=====	=====	=====	=====	=====	=====	=====
	0	0	775503	538257	237246	155463	156923

OIL WELLHEAD PRICE: 65.97 GAS WI GR PRICE: 3.69 \$/BBLRESV: 13.14 EQUIP VAL: 11,743
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 3.69 \$/BBLPROD: 33,885 WI OIL VAL: 155,463 RI OIL VAL: 156,923
TYPE..(USNPQLHCT)..: S GAS %TAX ALLOW.: 12.5 WI PAYOUT: 4.4 GAS VAL: 0 GAS VAL: 0
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y RI PAYOUT: 5.0 PRD VAL: 0 PRD VAL: 0
PRD WELLHEAD PRICE: ADDL GAS PRICES? N
8/8 VALUE: 324,130 WI TOTAL: 167,210 RI TOTAL: 156,920

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
-----	-----	-----	-----
49,500	6.2		
-----	-----	-----	-----
	7.0 99		

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 2 EQ SCH#: 31 VAL: 19,600
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 43,450
LAST YR RI VAL: 65,750
LAST YR 8/8 VAL: 109,200

LAST YR OIL PROD: 2,177
LAST YR GAS PROD:

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45156 - BURNETT TRIANGLE #A2 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 127501 - A 2 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 7110
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 62697500
GAS FIELD NAME...: MOON CAMP (PALO PINTO REEF, LO

ALT FRZ.:	ALT G\$ RRC:	8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
ALT JOB#:	UNIT.....:	YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
ALT LSE#:	HCG.....:	---	---	---	---	---	---	---	---
ALT RRC#:	GRAPH.....:	=====	=====	=====					=====
		0	0	0					0

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET
---	-----	-----	-----	YR REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE
				---	---	---	---	---	---	---
				=====	=====	=====	=====	=====	=====	=====
				0	0	0	0	0	0	0

00	COTTLE COUNTY APPR D	1.000000	7,810							
01	COTTLE COUNTY	1.000000	7,810	\$/BBLRESV:	.00	EQUIP VAL:	7,807			
30	PADUCAH ISD (COTTLE	1.000000	7,810	\$/BBLPROD:	0	WI OIL VAL:	0	RI OIL VAL:		0
52	GATEWAY GWCD	1.000000	7,810	WI PAYOUT:	.0	GAS VAL:	0	GAS VAL:		0
				RI PAYOUT:	.0	PRD VAL:	0	PRD VAL:		0
						=====				=====
				8/8 VALUE:	7,810	WI TOTAL:	7,810	RI TOTAL:		0

*** PARAMETERS ***

MO SHIFT: 12	DISC: 13.0	YRS MAX: 28
YRS FLAT:	FMVF:	8/8 RES:
OIL WELLHEAD PRICE: 65.63	GAS WI GR PRICE:	
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE:	
TYPE..(USNPQLHCT): S	GAS %TAX ALLOW.: 12.5	
GRAV SCHED#/DEGREE: /	GAS PRICE ESCAL? Y	
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N	
OP EXP \$/YR	OIL BOPD	GAS MCF/D
-----	-----	-----
-----	-----	-----

ALT JAN 1 HYPERBOLIC FORECAST:

OIL:	D B:	De/Dt:	/
GAS:	M B:	De/Dt:	/
PRD:	M B:	De/Dt:	/

PROD WELLS:	EQ SCH#:	VAL:
SERV WELLS: 1	EQ SCH# 31	VAL: 8,000
INJ WELLS:	EQ SCH#:	VAL:
COMPRESSRS:	HP:	VAL:
OTHER EQ VALUE(RCNLD):		

LAST YR WI VAL: 7,810
LAST YR RI VAL:
LAST YR 8/8 VAL: 7,810

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45057 - BURNETT TRIANGLE A 1 FULL WI DECIMAL = .750000 #WELLS: 1
RRC#, WELL#.....: 162180 - A 1 RRC DIST.: 08A FULL RI DECIMAL = .250000 DEPTH: 5490
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 62697500
GAS FIELD NAME...: MOON CAMP (PALO PINTO REEF, LO

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
				YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
---				---	---	---	---	---	---	---	---
1				0	11,422	0	62.03	2.51	2.51	.00	0
=====				=====	=====	=====	=====	=====	=====	=====	=====
0				0	11,422	0					0
				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
				REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	
---				---	---	---	---	---	---	---	---
1				21502	0	21502	44000	-22,498	-20,979	6713	
00				=====	=====	=====	=====	=====	=====	=====	=====
01				21502	0	21502	44000	22498	20979	6713	
30											
52											
				\$/BBLRESV:	.00	EQUIP VAL:	43,758				
				\$/BBLPROD:	0	WI OIL VAL:	0	RI OIL VAL:		0	
				WI PAYOUT:	.0	GAS VAL:	20,979-	GAS VAL:		6,713	
				RI PAYOUT:	.9	PRD VAL:	0	PRD VAL:		0	
							=====			=====	
				8/8 VALUE:	50,470	WI TOTAL:	43,760	RI TOTAL:		6,710	

*** PARAMETERS ***

MO SHIFT: 7 DISC: 15.0 YRS MAX: 1
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.96
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.96
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

44,000 43

42.0 1
25.0 1
15.0 1
10.0 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 4,200
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: 1 HP: 80 VAL: 42,880
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 94,410
LAST YR RI VAL: 60,170
LAST YR 8/8 VAL: 154,580

LAST YR OIL PROD: 122
LAST YR GAS PROD: 21,235

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 6/09/2022 MNRLJROE

LEASE#, NAME.....: 45162 - WESTBROOK N FULL WI DECIMAL = .792491 #WELLS: 2
RRC#, WELL#.....: 70350 - RRC DIST.: 08A FULL RI DECIMAL = .207509 DEPTH: 3979
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
OIL FIELD#.....: 73289300
OIL FIELD NAME...: PROTHRO (CANYON)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: EOR.....:
ALT RRC#: GRAPH.....:

JUR JURISDICTION NAME PERCENT 8/8 VALUE

00 COTTLE COUNTY APPR D 1.000000 258,120

01 COTTLE COUNTY 1.000000 258,120

30 PADUCAH ISD (COTTLE 1.000000 258,120

52 GATEWAY GWCD 1.000000 258,120

YR	OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	WIGAS PRICE	RIGAS PRICE	PRD PRICE	WI OIL REVENUE
1	2,390	0	0	62.36	3.13	3.13	.00	118113
2	2,174	0	0	63.35	3.16	3.16	.00	109144
3	2,000	0	0	64.35	3.19	3.19	.00	101998
4	1,840	0	0	65.35	3.23	3.23	.00	95296
5	1,692	0	0	66.40	3.26	3.26	.00	89081
6	1,557	0	0	67.45	3.30	3.30	.00	83250
7	1,432	0	0	67.45	3.30	3.30	.00	76590
=====								
00	COTTLE COUNTY APPR D	1.000000	258,120	13,085	0	0		673,472
01	COTTLE COUNTY	1.000000	258,120					
30	PADUCAH ISD (COTTLE	1.000000	258,120					
52	GATEWAY GWCD	1.000000	258,120					
YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE	
1	0	0	118113	67200	50,913	47,272	28839	
2	0	0	109144	67872	41,272	33,035	23174	
3	0	0	101998	68550	33,448	23,079	18832	
4	0	0	95296	69236	26,060	15,501	15300	
5	0	0	89081	69929	19,152	9,821	12436	
6	0	0	83250	70628	12,622	5,580	10106	
7	0	0	76590	70628	5,962	2,272	8085	
=====								
	0	0	673472	484043	189429	136560	116772	

*** PARAMETERS ***
\$/BBLRESV: 13.17 EQUIP VAL: 4,785
\$/BBLPROD: 24,974 WI OIL VAL: 136,560 RI OIL VAL: 116,772
WI PAYOUT: 3.6 GAS VAL: 0 GAS VAL: 0
RI PAYOUT: 4.2 PRD VAL: 0 PRD VAL: 0
8/8 VALUE: 258,120 WI TOTAL: 141,350 RI TOTAL: 116,770

OIL WELLHEAD PRICE: 65.97 GAS WI GR PRICE: 3.69
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 3.69
TYPE..(USNPQLHCT)..: S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
64,000	6.9		

	10.0 1		
	8.0 99		

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 3,900
SERV WELLS: 1 EQ SCH#: 31 VAL: 3,000
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 20,230
LAST YR RI VAL: 46,890
LAST YR 8/8 VAL: 67,120

LAST YR OIL PROD: 2,398
LAST YR GAS PROD:

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST

RRC CO#: 101 COTTLE

LAST UPDATE: 6/09/2022 MNRLJROE

LEASE#, NAME.....: 45165 - WESTBROOK UNIT N

FULL WI DECIMAL = .794626

#WELLS: 1

RRC#, WELL#.....: 70455 - RRC DIST.: 08A

FULL RI DECIMAL = .205374

DEPTH: 4030

OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY

OIL FIELD#.....: 73289300

OIL FIELD NAME...: PROTHRO (CANYON)

ALT FRZ.: ALT G\$ RRC:

ALT JOB#: UNIT.....:

ALT LSE#: EOR.....:

ALT RRC#: GRAPH.....:

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	8/8 ANNUAL YR OIL PRDCTN	8/8 ANNUAL GAS PRDCTN	8/8 ANNUAL PRD PRDCTN	OIL PRICE	WIGAS PRICE	RIGAS PRICE	PRD PRICE	WI OIL REVENUE
				1	8,886	0	62.36	3.13	3.13	.00	440327
				2	7,730	0	63.35	3.16	3.16	.00	389166
				3	6,803	0	64.35	3.19	3.19	.00	347866
				4	6,089	0	65.35	3.23	3.23	.00	316195
				5	5,480	0	66.40	3.26	3.26	.00	289147
				6	4,932	0	67.45	3.30	3.30	.00	264348
				7	4,438	0	67.45	3.30	3.30	.00	237913
				8	3,994	0	67.45	3.30	3.30	.00	214122
00	COTTLE COUNTY APPR D	1.000000	1,909,340	9	3,595	0	67.45	3.30	3.30	.00	192709
01	COTTLE COUNTY	1.000000	1,909,340	10	3,235	0	67.45	3.30	3.30	.00	173439
30	PADUCAH ISD (COTTLE	1.000000	1,909,340	11	2,912	0	67.45	3.30	3.30	.00	156095
52	GATEWAY GWCD	1.000000	1,909,340	12	2,621	0	67.45	3.30	3.30	.00	140485
				13	2,359	0	67.45	3.30	3.30	.00	126437
				14	2,123	0	67.45	3.30	3.30	.00	113793
				15	1,910	0	67.45	3.30	3.30	.00	102414
				16	1,719	0	67.45	3.30	3.30	.00	92172
				17	1,547	0	67.45	3.30	3.30	.00	82955
				18	1,392	0	67.45	3.30	3.30	.00	74659
				19	1,253	0	67.45	3.30	3.30	.00	67193
				=====	=====	=====					=====
					73,018	0					3,821,435

*** PARAMETERS ***				YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
				1	0	0	440327	57750	382,577	355,215	106122
MO SHIFT: 6	DISC: 16.0	YRS MAX: 28		2	0	0	389166	58327	330,839	264,806	81558
YRS FLAT:	FMVF:	8/8 RES:		3	0	0	347866	58911	288,955	199,382	63394
				4	0	0	316195	59500	256,695	152,692	50107
OIL WELLHEAD PRICE: 65.97	GAS WI GR PRICE: 3.69			5	0	0	289147	60095	229,052	117,456	39844
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE: 3.69			6	0	0	264348	60695	203,653	90,026	31675
TYPE..(USNPQLHCT): S	GAS %TAX ALLOW.: 12.5			7	0	0	237913	60696	177,217	67,536	24790
GRAV SCHED#/DEGREE: /	GAS PRICE ESCAL? Y			8	0	0	214122	60696	153,426	50,404	19400
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N			9	0	0	192709	60696	132,013	37,387	15183
				10	0	0	173439	60696	112,743	27,526	11882
OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D	11	0	0	156095	60696	95,399	20,079	9299
				12	0	0	140485	60696	79,789	14,477	7278
55,000	26.1			13	0	0	126437	60696	65,741	10,283	5695
				14	0	0	113793	60696	53,097	7,160	4457
	13.0 2			15	0	0	102414	60696	41,718	4,849	3488
	11.0 1			16	0	0	92172	60696	31,476	3,154	2730
	10.0 99			17	0	0	82955	60696	22,259	1,923	2136
				18	0	0	74659	60696	13,963	1,040	1672
				19	0	0	67193	60696	6,497	417	1309
				=====	=====	=====	=====	=====	=====	=====	=====
					0	0	3821435	1144326	2677109	1425812	482019

ALT JAN 1 HYPERBOLIC FORECAST:

OIL: D B: De/Dt: /

GAS: M B: De/Dt: /

PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 3,900

SERV WELLS: EQ SCH#: VAL:

INJ WELLS: EQ SCH#: VAL:

COMPRESSRS: HP: VAL:

OTHER EQ VALUE(RCNLD):

WI PAYOUT: 4.7

RI PAYOUT: 5.3

WI OIL VAL: 1,425,812

RI OIL VAL: 482,019

GAS VAL: 0

GAS VAL: 0

PRD VAL: 0

PRD VAL: 0

8/8 VALUE: 1,909,340

WI TOTAL: 1,427,320

RI TOTAL: 482,020

LAST YR WI VAL: 726,530

LAST YR RI VAL: 280,890

LAST YR 8/8 VAL: 1,007,420

LAST YR OIL PROD: 9,600

LAST YR GAS PROD:

REMARKS1:

REMARKS2:

MC1:

MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST				RRC CO#: 101 COTTLE				LAST UPDATE: 6/13/2022 MNRLJROE			
LEASE#, NAME.....: 45169 - CHURCH				FULL WI DECIMAL = .794791				#WELLS: 1			
RRC#, WELL#.....: 70478 - RRC DIST.: 08A				FULL RI DECIMAL = .205209				DEPTH: 4000			
OPERATOR#, AGENT#: 339493 - 574											
OPERATOR NAME.....: GUNN OIL COMPANY											
OIL FIELD#.....: 73289300											
OIL FIELD NAME....: PROTHRO (CANYON)											
				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
				YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
				---	---	---	---	---	---	---	---
				1	7,834	0	62.36	3.13	3.13	.00	388278
ALT FRZ.: ALT G\$ RRC:				2	6,730	0	63.35	3.16	3.16	.00	338856
ALT JOB#: UNIT.....:				3	6,124	0	64.35	3.19	3.19	.00	313211
ALT LSE#: EOR.....:				4	5,634	0	65.35	3.23	3.23	.00	292632
ALT RRC#: GRAPH.....:				5	5,183	0	66.40	3.26	3.26	.00	273547
				6	4,768	0	67.45	3.30	3.30	.00	255643
JUR JURISDICTION NAME PERCENT 8/8 VALUE				7	4,387	0	67.45	3.30	3.30	.00	235191
---				8	4,036	0	67.45	3.30	3.30	.00	216376
00 COTTLE COUNTY APPR D 1.000000 1,934,280				9	3,713	0	67.45	3.30	3.30	.00	199066
01 COTTLE COUNTY 1.000000 1,934,280				10	3,416	0	67.45	3.30	3.30	.00	183141
30 PADUCAH ISD (COTTLE 1.000000 1,934,280				11	3,142	0	67.45	3.30	3.30	.00	168489
52 GATEWAY GWCD 1.000000 1,934,280				12	2,891	0	67.45	3.30	3.30	.00	155010
				13	2,660	0	67.45	3.30	3.30	.00	142609
				14	2,447	0	67.45	3.30	3.30	.00	131201
				15	2,251	0	67.45	3.30	3.30	.00	120704
				16	2,071	0	67.45	3.30	3.30	.00	111048
				17	1,905	0	67.45	3.30	3.30	.00	102164
				18	1,753	0	67.45	3.30	3.30	.00	93991
				19	1,613	0	67.45	3.30	3.30	.00	86472
				20	1,483	0	67.45	3.30	3.30	.00	79554
				21	1,365	0	67.45	3.30	3.30	.00	73190
				22	1,256	0	67.45	3.30	3.30	.00	67334
				23	1,155	0	67.45	3.30	3.30	.00	61948
				24	1,063	0	67.45	3.30	3.30	.00	56992
*** PARAMETERS ***				25	978	0	67.45	3.30	3.30	.00	52432
				26	899	0	67.45	3.30	3.30	.00	48238
MO SHIFT: 6 DISC: 16.0 YRS MAX: 28				27	827	0	67.45	3.30	3.30	.00	44379
YRS FLAT: FMVF: 8/8 RES:				28	761	0	67.45	3.30	3.30	.00	40828
				=====	=====	=====					=====
OIL WELLHEAD PRICE: 65.97 GAS WI GR PRICE: 3.69					82,345	0	0				4,332,524
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 3.69											
TYPE..(USNPQLHCT): U GAS %TAX ALLOW.: 12.5											
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y				YR	WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET
PRD WELLHEAD PRICE: ADDL GAS PRICES? N				---	REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE
				1	0	0	388278	33600	354,678	329,311	93483
OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D				2	0	0	338856	33936	304,920	244,061	70943
-----				3	0	0	313211	34275	278,936	192,468	57022
32,000 23.7				4	0	0	292632	34617	258,015	153,477	46326
-----				5	0	0	273547	34964	238,583	122,343	37656
18.0 1				6	0	0	255643	35313	220,330	97,399	30601
10.0 1				7	0	0	235191	35314	199,877	76,171	24481
8.0 99				8	0	0	216376	35314	181,062	59,482	19585
				9	0	0	199066	35314	163,752	46,376	15668
				10	0	0	183141	35314	147,827	36,092	12534
				11	0	0	168489	35314	133,175	28,029	10027
ALT JAN 1 HYPERBOLIC FORECAST:				12	0	0	155010	35314	119,696	21,718	8022
OIL: M B: De/Dt: /				13	0	0	142609	35314	107,295	16,782	6418
GAS: M B: De/Dt: /				14	0	0	131201	35314	95,887	12,929	5134
PRD: M B: De/Dt: /				15	0	0	120704	35314	85,390	9,926	4107
				16	0	0	111048	35314	75,734	7,589	3286
PROD WELLS: 1 EQ SCH#: 31 VAL: 3,900				17	0	0	102164	35314	66,850	5,775	2629
SERV WELLS: EQ SCH#: VAL:				18	0	0	93991	35314	58,677	4,370	2103
INJ WELLS: EQ SCH#: VAL:				19	0	0	86472	35314	51,158	3,284	1682
COMPRESSRS: HP: VAL:				20	0	0	79554	35314	44,240	2,448	1346
OTHER EQ VALUE(RCNLD):				21	0	0	73190	35314	37,876	1,807	1077
				22	0	0	67334	35314	32,020	1,317	861
				23	0	0	61948	35314	26,634	944	689
LAST YR WI VAL: 836,050				24	0	0	56992	35314	21,678	663	551
LAST YR RI VAL: 276,920				25	0	0	52432	35314	17,118	451	441
LAST YR 8/8 VAL: 1,112,970				26	0	0	48238	35314	12,924	294	353
				27	0	0	44379	35314	9,065	177	282
				28	0	0	40828	35314	5,514	93	226
LAST YR OIL PROD: 8,298				=====	=====	=====	=====	=====	=====	=====	=====
LAST YR GAS PROD:					0	0	4332524	983613	3348911	1475776	457533
REMARKS1: \$/BBLRESV: 22.55 EQUIP VAL: 971											
REMARKS2: \$/BBLPROD: 78,345 WI OIL VAL: 1,475,776 RI OIL VAL: 457,533											
MC1: WI PAYOUT: 5.2 GAS VAL: 0 GAS VAL: 0											
MC2: RI PAYOUT: 5.6 PRD VAL: 0 PRD VAL: 0											
							=====	=====	=====	=====	=====
8/8 VALUE: 1,934,280 WI TOTAL: 1,476,750 RI TOTAL: 457,530											

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 6/13/2022 MNRLJROE

LEASE#, NAME.....: 45172 - METHODIST UNIT FULL WI DECIMAL = .875000 #WELLS:
RRC#, WELL#.....: 71177 - RRC DIST.: 08A FULL RI DECIMAL = .125000 DEPTH:

OPERATOR#, AGENT#: 339493 - 574
OPERATOR NAME....: GUNN OIL COMPANY
OIL FIELD#.....: 73289300
OIL FIELD NAME...: PROTHRO (CANYON)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: EOR.....:
ALT RRC#: GRAPH.....: X

				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
				YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
				1	8,183	0	62.36	.00	.00	.00	446505
				2	5,304	0	63.35	.00	.00	.00	294007
				3	3,969	0	64.35	.00	.00	.00	223480
				4	3,273	0	65.35	.00	.00	.00	187154
				5	2,782	0	66.40	.00	.00	.00	161637
				6	2,364	0	67.45	.00	.00	.00	139564
JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	2,010	0	67.45	.00	.00	.00	118629
---	-----	-----	-----	8	1,708	0	67.45	.00	.00	.00	100835
00	COTTLE COUNTY APPR D	1.000000	1,160,940	9	1,452	0	67.45	.00	.00	.00	85710
01	COTTLE COUNTY	1.000000	1,160,940	10	1,234	0	67.45	.00	.00	.00	72853
30	PADUCAH ISD (COTTLE	1.000000	1,160,940	11	1,049	0	67.45	.00	.00	.00	61925
52	GATEWAY GWCD	1.000000	1,160,940	12	891	0	67.45	.00	.00	.00	52636
				13	758	0	67.45	.00	.00	.00	44741
				14	644	0	67.45	.00	.00	.00	38030
				15	547	0	67.45	.00	.00	.00	32325
				=====	=====	=====					=====
					36,168	0					2,060,031

				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET
				REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE
				1	0	446505	26250	420,255	385,248	58719
				2	0	294007	26512	267,495	206,059	32767
				3	0	223480	26778	196,702	127,333	21108
*** PARAMETERS ***				4	0	187154	27045	160,109	87,096	14980
				5	0	161637	27316	134,321	61,402	10964
MO SHIFT: 7	DISC: 19.0	YRS MAX: 28		6	0	139564	27589	111,975	43,014	8023
YRS FLAT:	FMVF:	8/8 RES:		7	0	118629	27589	91,040	29,389	5779
				8	0	100835	27589	73,246	19,869	4163
OIL WELLHEAD PRICE: 65.97	GAS WI GR PRICE:			9	0	85710	27589	58,121	13,249	2999
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE:			10	0	72853	27589	45,264	8,671	2160
TYPE..(USNPQLHCT): S	GAS %TAX ALLOW.: 12.5			11	0	61925	27589	34,336	5,527	1556
GRAV SCHED#/DEGREE: /	GAS PRICE ESCAL? Y			12	0	52636	27589	25,047	3,388	1121
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N			13	0	44741	27589	17,152	1,950	807
				14	0	38030	27589	10,441	997	582
OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D	15	0	32325	27589	4,736	380	419
-----	-----	-----	-----	=====	=====	=====	=====	=====	=====	=====
25,000	30.2				0	0	2060031	409791	1650240	993572
-----	-----	-----	-----							

40.0 1 \$/BBLRESV: 31.40 EQUIP VAL: 1,220
30.0 1 \$/BBLPROD: 37,600 WI OIL VAL: 993,572 RI OIL VAL: 166,147
20.0 1 WI PAYOUT: 3.7 GAS VAL: 0 GAS VAL: 0
15.0 99 RI PAYOUT: 4.1 PRD VAL: 0 PRD VAL: 0

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 2,600
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL:
LAST YR RI VAL:
LAST YR 8/8 VAL:

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/22/2022 MNRLJROE

LEASE#, NAME.....: 45058 - RUSSELL #1 FULL WI DECIMAL = .823333 #WELLS: 1
RRC#, WELL#.....: 161922 - 1 RRC DIST.: 08A FULL RI DECIMAL = .176667 DEPTH: 9550
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
				YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
				1	208	0	62.03	.93	.93	.00	10623
				=====	=====	=====					=====
					208	0					10,623
				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
				REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	
				1	0	0	32000	-21,377	-19,934	2134	
				=====	=====	=====	=====	=====	=====	=====	=====
00	COTTLE COUNTY APPR D	1.000000	80,850								
01	COTTLE COUNTY	1.000000	80,850		0	0	32000	21377	19934	2134	
30	PADUCAH ISD (COTTLE	1.000000	80,850								
52	GATEWAY GWCD	1.000000	80,850								
				\$/BBLRESV: 116.40		EQUIP VAL:		78,723			
				\$/BBLPROD: 40,352		WI OIL VAL:		19,934-		RI OIL VAL:	
				WI PAYOUT: .0		GAS VAL:		0		GAS VAL:	
				RI PAYOUT: .9		PRD VAL:		0		PRD VAL:	
						=====				=====	
				8/8 VALUE:		80,850		WI TOTAL:		78,720	
								RI TOTAL:		2,130	

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 1
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 1.09
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 1.09
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

32,000 .6

5.0 99 20.5 99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 9,100
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: 1 HP: 180 VAL: 75,600
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 82,660
LAST YR RI VAL:
LAST YR 8/8 VAL: 82,660

LAST YR OIL PROD: 169
LAST YR GAS PROD: 1,919

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45086 - BROTHERS #5 FULL WI DECIMAL = .802500 #WELLS: 1
RRC#, WELL#.....: 197498 - 5 RRC DIST.: 08A FULL RI DECIMAL = .197500 DEPTH: 9300
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 76251025
GAS FIELD NAME...: RHOMBOCHASM (BEND CONGLOMERATE)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	YR	8/8 ANNUAL OIL PRDCTN	8/8 ANNUAL GAS PRDCTN	8/8 ANNUAL PRD PRDCTN	OIL PRICE	WIGAS PRICE	RIGAS PRICE	PRD PRICE	WI OIL REVENUE
---	-----	-----	-----	---	-----	-----	-----	-----	-----	-----	-----	-----
				1	0	20,990	0	62.03	2.51	2.51	.00	0
				2	0	19,940	0	63.01	2.54	2.54	.00	0
				3	0	18,943	0	64.01	2.56	2.56	.00	0
				4	0	17,996	0	65.02	2.59	2.59	.00	0
				5	0	17,096	0	66.06	2.62	2.62	.00	0
				6	0	16,241	0	67.11	2.64	2.64	.00	0
				7	0	15,429	0	67.11	2.64	2.64	.00	0
				8	0	14,658	0	67.11	2.64	2.64	.00	0
00	COTTLE COUNTY APPR D	1.000000	137,250	9	0	13,925	0	67.11	2.64	2.64	.00	0
01	COTTLE COUNTY	1.000000	137,250	10	0	13,228	0	67.11	2.64	2.64	.00	0
30	PADUCAH ISD (COTTLE	1.000000	137,250	11	0	12,567	0	67.11	2.64	2.64	.00	0
52	GATEWAY GWCD	1.000000	137,250	12	0	11,939	0	67.11	2.64	2.64	.00	0
				13	0	11,342	0	67.11	2.64	2.64	.00	0
				=====	=====	=====	=====	=====	=====	=====	=====	=====
					0	204,294	0					0

YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
---	-----	-----	-----	-----	-----	-----	-----
1	42280	0	42280	22000	20,280	18,911	9745
2	40646	0	40646	22220	18,426	14,941	8218
3	38917	0	38917	22442	16,475	11,617	6903
4	37405	0	37405	22666	14,739	9,037	5820
5	35946	0	35946	22892	13,054	6,960	4906
6	34410	0	34410	23121	11,289	5,233	4119
7	32689	0	32689	23122	9,567	3,857	3433
8	31055	0	31055	23122	7,933	2,781	2861
9	29502	0	29502	23122	6,380	1,945	2384
10	28027	0	28027	23122	4,905	1,300	1987
11	26625	0	26625	23122	3,503	807	1656
12	25294	0	25294	23122	2,172	435	1380
13	24029	0	24029	23122	907	158	1150
	=====	=====	=====	=====	=====	=====	=====
	426825	0	426825	297195	129630	77982	54562

*** PARAMETERS ***

MO SHIFT: 6 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.96
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.96
TYPE..(USNPQLHCT)..: S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D \$/BBLRESV: .00 EQUIP VAL: 4,710
\$/BBLPROD: 0 WI OIL VAL: 0 RI OIL VAL: 0
22,000 59 WI PAYOUT: 5.0 GAS VAL: 77,982 GAS VAL: 54,562
RI PAYOUT: 5.8 PRD VAL: 0 PRD VAL: 0
5.0 99

8/8 VALUE: 137,250 WI TOTAL: 82,690 RI TOTAL: 54,560

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 9,100
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 53,130
LAST YR RI VAL: 44,790
LAST YR 8/8 VAL: 97,920

LAST YR OIL PROD:
LAST YR GAS PROD: 18,948

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45164 - WICHITA RIVER BC FULL WI DECIMAL = .804906 #WELLS: 1
RRC#, WELL#.....: 70413 - RRC DIST.: 08A FULL RI DECIMAL = .195094 DEPTH: 5820
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
OIL FIELD#.....: 86020800
OIL FIELD NAME...: STESCOTT (CANYON)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: EOR.....:
ALT RRC#: GRAPH.....:

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	YR	8/8 ANNUAL OIL PRDCTN	8/8 ANNUAL GAS PRDCTN	8/8 ANNUAL PRD PRDCTN	OIL PRICE	WIGAS PRICE	RIGAS PRICE	PRD PRICE	WI OIL REVENUE
00	COTTLE COUNTY APPR D	1.000000	41,650	1	1,040	0	0	62.36	3.13	3.13	.00	52202
01	COTTLE COUNTY	1.000000	41,650	2	831	0	0	63.35	3.16	3.16	.00	42373
30	PADUCAH ISD (COTTLE	1.000000	41,650		=====	=====	=====	=====	=====	=====	=====	=====
52	GATEWAY GWCD	1.000000	41,650		1,871	0	0					94,575

WI GAS WI PRD WI GROSS OPERATING WI NET PV WI NET PV RI NET
REVENUE REVENUE REVENUE EXPENSES REVENUE REVENUE REVENUE
\$ /BBLRESV: 11.05 EQUIP VAL: 5,045
\$/BBLPROD: 5,436 WI OIL VAL: 16,630 RI OIL VAL: 19,968
WI PAYOUT: .0 GAS VAL: 0 GAS VAL: 0
RI PAYOUT: 1.7 PRD VAL: 0 PRD VAL: 0
=====

8/8 VALUE: 41,650 WI TOTAL: 21,680 RI TOTAL: 19,970

*** PARAMETERS ***

MO SHIFT: 12 DISC: 17.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.97 GAS WI GR PRICE: 3.69
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 3.69
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
36,000	3.8		
	25.0 1		
	15.0 99		

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 5,700
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 5,300
LAST YR RI VAL: 1,250
LAST YR 8/8 VAL: 6,550

LAST YR OIL PROD: 1,171
LAST YR GAS PROD:

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 6/13/2022 MNRLJROE

LEASE#, NAME.....: 45166 - RICHARDS 2 FULL WI DECIMAL = .812500 #WELLS: 2
RRC#, WELL#.....: 70496 - 2 RRC DIST.: 08A FULL RI DECIMAL = .187500 DEPTH: 4680
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME.....: GUNN OIL COMPANY
OIL FIELD#.....: 86020800
OIL FIELD NAME...: STESCOTT (CANYON)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: EOR.....:
ALT RRC#: GRAPH.....:

				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
				YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
				1	14,692	0	62.36	3.13	3.13	.00	744407
				2	11,825	0	63.35	3.16	3.16	.00	608655
				3	9,872	0	64.35	3.19	3.19	.00	516151
				4	8,391	0	65.35	3.23	3.23	.00	445546
				5	7,132	0	66.40	3.26	3.26	.00	384799
				6	6,062	0	67.45	3.30	3.30	.00	332252
JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	5,153	0	67.45	3.30	3.30	.00	282414
---	-----	-----	-----	8	4,380	0	67.45	3.30	3.30	.00	240052
00	COTTLE COUNTY APPR D	1.000000	2,603,590	9	3,723	0	67.45	3.30	3.30	.00	204044
01	COTTLE COUNTY	1.000000	2,603,590	10	3,164	0	67.45	3.30	3.30	.00	173437
30	PADUCAH ISD (COTTLE	1.000000	2,603,590	11	2,690	0	67.45	3.30	3.30	.00	147422
52	GATEWAY GWCD	1.000000	2,603,590	12	2,286	0	67.45	3.30	3.30	.00	125308
				13	1,943	0	67.45	3.30	3.30	.00	106512
				14	1,652	0	67.45	3.30	3.30	.00	90535
				=====	=====	=====					=====
					82,965	0					4,401,534

				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET
				REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE
				1	0	0	744407	73500	670,907	620,254
				2	0	0	608655	74235	534,420	422,283
				3	0	0	516151	74977	441,174	297,951
				4	0	0	445546	75726	369,820	213,471
*** PARAMETERS ***				5	0	0	384799	76484	308,315	152,110
				6	0	0	332252	77248	255,004	107,527
MO SHIFT: 8	DISC: 17.0	YRS MAX: 28		7	0	0	282414	77249	205,165	73,944
YRS FLAT:	FMVF:	8/8 RES:		8	0	0	240052	77249	162,803	50,150
				9	0	0	204044	77249	126,795	33,383
OIL WELLHEAD PRICE: 65.97	GAS WI GR PRICE: 3.69			10	0	0	173437	77249	96,188	21,645
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE: 3.69			11	0	0	147422	77249	70,173	13,496
TYPE..(USNPQLHCT)..: S	GAS %TAX ALLOW.: 12.5			12	0	0	125308	77249	48,059	7,900
GRAV SCHED#/DEGREE: /	GAS PRICE ESCAL? Y			13	0	0	106512	77249	29,263	4,111
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N			14	0	0	90535	77249	13,286	1,596
				=====	=====	=====	=====	=====	=====	=====
OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D		0	0	4401534	1070162	3331372	2019821
70,000	47.1									

				\$/BBLRESV: 29.96	EQUIP VAL: 3,845		
				\$/BBLPROD: 52,780	WI OIL VAL: 2,019,821	RI OIL VAL: 579,915	
				WI PAYOUT: 4.0	GAS VAL: 0	GAS VAL: 0	
				RI PAYOUT: 4.5	PRD VAL: 0	PRD VAL: 0	
					=====	=====	
				8/8 VALUE: 2,603,590	WI TOTAL: 2,023,670	RI TOTAL: 579,920	

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 2 EQ SCH#: 31 VAL: 7,800
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 511,430
LAST YR RI VAL: 184,460
LAST YR 8/8 VAL: 695,890

LAST YR OIL PROD: 16,517
LAST YR GAS PROD:

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST				RRC CO#: 101 COTTLE				LAST UPDATE: 6/09/2022 MNRLJROE											
LEASE#, NAME.....: 45170 - RICHARDS UNIT #4				FULL WI DECIMAL = .810907				#WELLS: 1											
RRC#, WELL#.....: 70531 - RRC DIST...: 08A				FULL RI DECIMAL = .189093				DEPTH: 4700											
OPERATOR#, AGENT#: 339493 - 574																			
OPERATOR NAME....: GUNN OIL COMPANY																			
OIL FIELD#.....: 86020800																			
OIL FIELD NAME...: STESCOTT (CANYON)																			
				8/8 ANNUAL		8/8 ANNUAL		8/8 ANNUAL		OIL		WIGAS		RIGAS		PRD		WI OIL	
				YR OIL PRDCTN		GAS PRDCTN		PRD PRDCTN		PRICE		PRICE		PRICE		PRICE		REVENUE	
				-----		-----		-----		-----		-----		-----		-----		-----	
				1 17,025		0		0		62.36		3.13		3.13		.00		860923	
ALT FRZ.: ALT G\$ RRC:				2 15,322		0		0		63.35		3.16		3.16		.00		787132	
ALT JOB#: UNIT.....				3 13,790		0		0		64.35		3.19		3.19		.00		719601	
ALT LSE#: EOR.....				4 12,411		0		0		65.35		3.23		3.23		.00		657705	
ALT RRC#: GRAPH.....				5 11,170		0		0		66.40		3.26		3.26		.00		601445	
				6 10,053		0		0		67.45		3.30		3.30		.00		549861	
JUR JURISDICTION NAME PERCENT 8/8 VALUE				7 9,047		0		0		67.45		3.30		3.30		.00		494875	
---				8 8,143		0		0		67.45		3.30		3.30		.00		445387	
00 COTTLE COUNTY APPR D 1.000000 4,107,760				9 7,328		0		0		67.45		3.30		3.30		.00		400848	
01 COTTLE COUNTY 1.000000 4,107,760				10 6,595		0		0		67.45		3.30		3.30		.00		360763	
30 PADUCAH ISD (COTTLE 1.000000 4,107,760				11 5,936		0		0		67.45		3.30		3.30		.00		324687	
52 GATEWAY GWCD 1.000000 4,107,760				12 5,342		0		0		67.45		3.30		3.30		.00		292218	
				13 4,808		0		0		67.45		3.30		3.30		.00		262996	
				14 4,327		0		0		67.45		3.30		3.30		.00		236697	
				15 3,894		0		0		67.45		3.30		3.30		.00		213027	
				16 3,505		0		0		67.45		3.30		3.30		.00		191724	
				17 3,154		0		0		67.45		3.30		3.30		.00		172552	
				18 2,839		0		0		67.45		3.30		3.30		.00		155297	
				19 2,555		0		0		67.45		3.30		3.30		.00		139767	
				20 2,299		0		0		67.45		3.30		3.30		.00		125790	
				21 2,069		0		0		67.45		3.30		3.30		.00		113211	
				22 1,862		0		0		67.45		3.30		3.30		.00		101890	
				23 1,676		0		0		67.45		3.30		3.30		.00		91701	
*** PARAMETERS ***				24 1,508		0		0		67.45		3.30		3.30		.00		82531	
				25 1,358		0		0		67.45		3.30		3.30		.00		74278	
MO SHIFT: 7 DISC: 17.0 YRS MAX: 28				26 1,222		0		0		67.45		3.30		3.30		.00		66850	
YRS FLAT: FMVF: 8/8 RES:				27 1,099		0		0		67.45		3.30		3.30		.00		60165	
				28 989		0		0		67.45		3.30		3.30		.00		54148	
				=====		=====		=====										=====	
OIL WELLHEAD PRICE: 65.97 GAS WI GR PRICE: 3.69				161,326		0		0										8,638,069	
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 3.69																			

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 6/09/2022 MNRLJROE

LEASE#, NAME.....: 45173 - T&P RICHARDS FULL WI DECIMAL = .875000 #WELLS:
RRC#, WELL#.....: 71161 - RRC DIST.: 08A FULL RI DECIMAL = .125000 DEPTH:

OPERATOR#, AGENT#: 339493 - 574
OPERATOR NAME....: GUNN OIL COMPANY
OIL FIELD#.....: 86020800
OIL FIELD NAME...: STESCOTT (CANYON)

				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
				YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
ALT FRZ.:	ALT G\$ RRC:			1	7,918	0	0	62.36	.00	.00	432046
ALT JOB#:	UNIT.....:			2	4,514	0	0	63.35	.00	.00	250217
ALT LSE#:	EOR.....:			3	3,255	0	0	64.35	.00	.00	183277
ALT RRC#:	GRAPH.....: X			4	2,684	0	0	65.35	.00	.00	153474
				5	2,281	0	0	66.40	.00	.00	132549
				6	1,939	0	0	67.45	.00	.00	114449
JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	1,648	0	0	67.45	.00	.00	97281
---	-----	-----	-----	8	1,401	0	0	67.45	.00	.00	82689
00	COTTLE COUNTY APPR D	1.000000	1,032,460	9	1,190	0	0	67.45	.00	.00	70286
01	COTTLE COUNTY	1.000000	1,032,460	10	1,012	0	0	67.45	.00	.00	59743
30	PADUCAH ISD (COTTLE	1.000000	1,032,460	11	860	0	0	67.45	.00	.00	50781
52	GATEWAY GWCD	1.000000	1,032,460	12	731	0	0	67.45	.00	.00	43164
				13	621	0	0	67.45	.00	.00	36689
				14	528	0	0	67.45	.00	.00	31186
				15	449	0	0	67.45	.00	.00	26508
				16	381	0	0	67.45	.00	.00	22532
				=====	=====	=====					=====
					31,412	0	0				1,786,871

				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET
				YR REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE
				1	0	0	432046	21000	411,046	376,806
				2	0	0	250217	21210	229,007	176,411
				3	0	0	183277	21422	161,855	104,775
				4	0	0	153474	21636	131,838	71,717
MO SHIFT: 7	DISC: 19.0	YRS MAX: 28		5	0	0	132549	21852	110,697	50,603
YRS FLAT:	FMVF:	8/8 RES:		6	0	0	114449	22070	92,379	35,486
				7	0	0	97281	22071	75,210	24,279
OIL WELLHEAD PRICE: 65.97	GAS WI GR PRICE:			8	0	0	82689	22071	60,618	16,444
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE:			9	0	0	70286	22071	48,215	10,991
TYPE..(USNPQLHCT)..: S	GAS %TAX ALLOW.: 12.5			10	0	0	59743	22071	37,672	7,216
GRAV SCHED#/DEGREE: /	GAS PRICE ESCAL? Y			11	0	0	50781	22071	28,710	4,621
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N			12	0	0	43164	22071	21,093	2,853
				13	0	0	36689	22071	14,618	1,662
OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D	14	0	0	31186	22071	9,115	871
-----	-----	-----	-----	15	0	0	26508	22071	4,437	356
20,000	32.5			16	0	0	22532	22071	461	31
				=====	=====	=====	=====	=====	=====	=====
	50.0 1				0	0	1786871	349900	1436971	885122
	35.0 1									146177
	20.0 1									
	15.0 99									

\$/BBLRESV: 32.20 EQUIP VAL: 1,162
\$/BBLPROD: 31,125 WI OIL VAL: 885,122 RI OIL VAL: 146,177
WI PAYOUT: 3.6 GAS VAL: 0 GAS VAL: 0
RI PAYOUT: 4.0 PRD VAL: 0 PRD VAL: 0

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: / 8/8 VALUE: 1,032,460 WI TOTAL: 886,280 RI TOTAL: 146,180
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 2,600
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL:
LAST YR RI VAL:
LAST YR 8/8 VAL:

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45138 - JONES ST UNIT #1 FULL WI DECIMAL = .781135 #WELLS: 1
RRC#, WELL#.....: 248432 - 1 RRC DIST.: 08A FULL RI DECIMAL = .218865 DEPTH: 6375
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 89440500
GAS FIELD NAME...: THOMAS (ATOKA CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000 4,100
01 COTTLE COUNTY 1.000000 4,100 \$/BBLRESV: .00 EQUIP VAL: 4,099
30 PADUCAH ISD (COTTLE 1.000000 4,100 \$/BBLPROD: 0 WI OIL VAL: 0 RI OIL VAL: 0
52 GATEWAY GWCD 1.000000 4,100 WI PAYOUT: .0 GAS VAL: 0 GAS VAL: 0
RI PAYOUT: .0 PRD VAL: 0 PRD VAL: 0
8/8 VALUE: 4,100 WI TOTAL: 4,100 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 1.63
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 1.63
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

10,000

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 4,200
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 4,100
LAST YR RI VAL:
LAST YR 8/8 VAL: 4,100

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1:
REMARKS2:
MC1:
MC2: S09

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45129 - MARTIN 3 #1 FULL WI DECIMAL = .784688 #WELLS: 1
RRC#, WELL#.....: 236343 - 1 RRC DIST.: 08A FULL RI DECIMAL = .215312 DEPTH: 11602

OPERATOR#, AGENT#: 339493 - 574
OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 92814500
GAS FIELD NAME...: VCG (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000 15,610
01 COTTLE COUNTY 1.000000 15,610
30 PADUCAH ISD (COTTLE 1.000000 15,610
52 GATEWAY GWCD 1.000000 15,610

8/8 ANNUAL 8/8 ANNUAL 8/8 ANNUAL OIL WIGAS RIGAS PRD WI OIL
YR OIL PRDCTN GAS PRDCTN PRD PRDCTN PRICE PRICE PRICE PRICE REVENUE

=====

0 0 0 0 0 0 0 0

WI GAS WI PRD WI GROSS OPERATING WI NET PV WI NET PV RI NET
YR REVENUE REVENUE REVENUE EXPENSES REVENUE REVENUE REVENUE

=====

0 0 0 0 0 0 0 0

8/8 VALUE: 15,610 WI TOTAL: 15,610 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.78
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.78
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

ALT JAN 1 HYPERBOLIC FORECAST:

OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 16,000
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 15,610
LAST YR RI VAL:
LAST YR 8/8 VAL: 15,610

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST

RRC CO#: 101 COTTLE

LAST UPDATE: 6/13/2022 MNRLJROE

LEASE#, NAME.....: 45132 - MAJORS A UNIT #2

FULL WI DECIMAL = .817708

#WELLS: 1

RRC#, WELL#.....: 240654 - 2 RRC DIST.: 08A

FULL RI DECIMAL = .182292

DEPTH: 13556

OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY

GAS FIELD#.....: 92814500

GAS FIELD NAME...: VCG (CONGL.)

OPERATOR NAME....: GUNN OIL COMPANY				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL				
GAS FIELD#.....: 92814500				YR	OIL	PRDCTN	GAS	PRDCTN	PRD	PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
GAS FIELD NAME...: VCG (CONGL.)				---	---	---	---	---	---	---	---	---	---	---	---
				1	1,454		83,268		0	62.03	2.88	2.88	.00		73750
ALT FRZ.:		ALT G\$ RRC:		2	1,308		71,610		0	63.01	2.91	2.91	.00		67424
ALT JOB#:		UNIT.....:		3	1,177		64,043		0	64.01	2.94	2.94	.00		61645
ALT LSE#:		HCG.....:		4	1,059		59,559		0	65.02	2.97	2.97	.00		56356
ALT RRC#:		GRAPH.....: X		5	953		55,390		0	66.06	3.00	3.00	.00		51531
				6	858		51,513		0	67.11	3.03	3.03	.00		47115
JUR	JURISDICTION NAME		PERCENT	8/8 VALUE	7	772		47,907		0	67.11	3.03	3.03	.00	42404
---	-----		-----	-----	8	695		44,553		0	67.11	3.03	3.03	.00	38163
00	COTTLE COUNTY APPR D		1.000000	1,176,000	9	625		41,435		0	67.11	3.03	3.03	.00	34347
01	COTTLE COUNTY		1.000000	1,176,000	10	563		38,534		0	67.11	3.03	3.03	.00	30912
30	PADUCAH ISD (COTTLE		1.000000	1,176,000	11	506		35,837		0	67.11	3.03	3.03	.00	27821
52	GATEWAY GWCD		1.000000	1,176,000	12	456		33,328		0	67.11	3.03	3.03	.00	25039
				13	410		30,995		0	67.11	3.03	3.03	.00		22535
				14	369		28,825		0	67.11	3.03	3.03	.00		20282
				15	332		26,808		0	67.11	3.03	3.03	.00		18253
				16	299		24,931		0	67.11	3.03	3.03	.00		16428
				17	269		23,186		0	67.11	3.03	3.03	.00		14785
				18	242		21,563		0	67.11	3.03	3.03	.00		13307
				19	218		20,053		0	67.11	3.03	3.03	.00		11976
				20	196		18,650		0	67.11	3.03	3.03	.00		10778
				21	176		17,344		0	67.11	3.03	3.03	.00		9700
				=====	=====		=====		=====						=====
					12,937		839,332		0						694,551

*** PARAMETERS ***

				YR	WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET
					REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE
MO SHIFT: 6	DISC: 15.0	YRS MAX: 28		1	196096	0	269846	47000	222,846	207,804	56342
YRS FLAT:	FMVF:	8/8 RES:		2	170399	0	237823	47470	190,353	154,351	43558
OIL WELLHEAD PRICE: 65.63	GAS WI GR PRICE: 3.39			3	153963	0	215608	47944	167,664	118,221	34639
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE: 3.39			4	144647	0	201003	48424	152,579	93,552	28327
TYPE..(USNPQLHCT): S	GAS %TAX ALLOW.: 12.5			5	135880	0	187411	48908	138,503	73,844	23168
GRAV SCHED#/DEGREE: /	GAS PRICE ESCAL? Y			6	127633	0	174748	49397	125,351	58,115	18949
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N			7	118698	0	161102	49397	111,705	45,034	15325
				8	110389	0	148552	49397	99,155	34,760	12395
OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D	9	102662	0	137009	49397	87,612	26,708	10028
-----	-----	-----	-----	10	95476	0	126388	49397	76,991	20,409	8115
47,000	4.2	246		11	88792	0	116613	49397	67,216	15,493	6568
-----	-----	-----	-----	12	82577	0	107616	49397	58,219	11,670	5317
10.0 99	14.0 2	7.0 99		13	76797	0	99332	49397	49,935	8,703	4305
				14	71421	0	91703	49397	42,306	6,411	3486
				15	66421	0	84674	49397	35,277	4,649	2824
				16	61772	0	78200	49397	28,803	3,301	2287
				17	57448	0	72233	49397	22,836	2,275	1853
				18	53426	0	66733	49397	17,336	1,502	1501
ALT JAN 1 HYPERBOLIC FORECAST:				19	49687	0	61663	49397	12,266	924	1217
OIL: M B: De/Dt: /				20	46209	0	56987	49397	7,590	497	987
GAS: M B: De/Dt: /				21	42974	0	52674	49397	3,277	187	800
PRD: M B: De/Dt: /				=====	=====	=====	=====	=====	=====	=====	=====
					2053367	0	2747918	1030098	1717820	888410	281991

PROD WELLS: 1 EQ SCH#: 31 VAL: 16,000

SERV WELLS: EQ SCH#: VAL:

INJ WELLS: EQ SCH#: VAL:

COMPRESSRS: HP: VAL:

OTHER EQ VALUE(RCNLD):

				\$/BBLRESV: 21.23	EQUIP VAL: 5,605		
				\$/BBLPROD: 65,390	WI OIL VAL: 224,550	RI OIL VAL: 71,275	
				WI PAYOUT: 5.2	GAS VAL: 663,859	GAS VAL: 210,716	
				RI PAYOUT: 5.9	PRD VAL: 0	PRD VAL: 0	
					=====	=====	
				8/8 VALUE: 1,176,000	WI TOTAL: 894,010	RI TOTAL: 281,990	

LAST YR WI VAL: 329,890

LAST YR RI VAL: 140,010

LAST YR 8/8 VAL: 469,900

LAST YR OIL PROD: 1,388

LAST YR GAS PROD: 86,535

REMARKS1:

REMARKS2:

MC1:

MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 6/09/2022 MNRLJROE

LEASE#, NAME.....: 45142 - MAJORS A #3 FULL WI DECIMAL = .812500 #WELLS: 1
RRC#, WELL#.....: 246635 - 3 RRC DIST.: 08A FULL RI DECIMAL = .187500 DEPTH: 15096
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 92814500
GAS FIELD NAME...: VCG (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
				YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
				1	1,039	36,096	0	62.03	2.69	2.69	52365
				2	935	33,930	0	63.01	2.72	2.72	47873
				3	841	31,894	0	64.01	2.75	2.75	43770
				4	757	29,980	0	65.02	2.77	2.77	40014
				5	681	28,181	0	66.06	2.80	2.80	36589
				6	613	26,490	0	67.11	2.84	2.84	33453
JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	552	24,901	0	67.11	2.84	2.84	30108
---	-----	-----	-----	8	496	23,407	0	67.11	2.84	2.84	27097
00	COTTLE COUNTY APPR D	1.000000	591,270	9	447	22,002	0	67.11	2.84	2.84	24387
01	COTTLE COUNTY	1.000000	591,270	10	402	20,682	0	67.11	2.84	2.84	21949
30	PADUCAH ISD (COTTLE	1.000000	591,270	11	362	19,441	0	67.11	2.84	2.84	19754
52	GATEWAY GWCD	1.000000	591,270	12	326	18,275	0	67.11	2.84	2.84	17778
				13	293	17,178	0	67.11	2.84	2.84	16001
				14	264	16,148	0	67.11	2.84	2.84	14400
				15	237	15,179	0	67.11	2.84	2.84	12960
				16	213	14,268	0	67.11	2.84	2.84	11664
				17	192	13,412	0	67.11	2.84	2.84	10498
				18	173	12,607	0	67.11	2.84	2.84	9448
				19	155	11,851	0	67.11	2.84	2.84	8503
				20	140	11,140	0	67.11	2.84	2.84	7653
				=====	=====	=====					=====
					9,118	427,062	0				486,264

*** PARAMETERS ***

YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
----	----------------	----------------	------------------	--------------------	----------------	-------------------	-------------------

MO SHIFT: 6	DISC: 15.0	YRS MAX: 28	1	78892	0	131257	30500	100,757	93,956	28370	
YRS FLAT:	FMVF:	8/8 RES:	2	74986	0	122859	30805	92,054	74,644	23293	
			3	71264	0	115034	31113	83,921	59,173	19131	
OIL WELLHEAD PRICE: 65.63	GAS WI GR PRICE: 3.17		4	67475	0	107489	31424	76,065	46,639	15681	
OIL %TAX ALLOWABLE: 9.6	GAS RI GR PRICE: 3.17		5	64114	0	100703	31738	68,965	36,769	12887	
TYPE..(USNPQLHCT): S	GAS %TAX ALLOW.: 12.5		6	61128	0	94581	32055	62,526	28,989	10617	
GRAV SCHED#/DEGREE: /	GAS PRICE ESCAL? Y		7	57460	0	87568	32055	55,513	22,381	8623	
PRD WELLHEAD PRICE:	ADDL GAS PRICES? N		8	54013	0	81110	32055	49,055	17,197	7005	
			9	50772	0	75159	32055	43,104	13,140	5695	
OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D	10	47726	0	69675	32055	37,620	9,973	4631
-----	-----	-----	-----	11	44862	0	64616	32055	32,561	7,505	3768
30,500	3.0	102		12	42170	0	59948	32055	27,893	5,591	3066
-----	-----	-----	-----	13	39640	0	55641	32055	23,586	4,111	2496
10.0 99	6.0 99			14	37262	0	51662	32055	19,607	2,972	2033
				15	35026	0	47986	32055	15,931	2,099	1656
				16	32924	0	44588	32055	12,533	1,436	1350
				17	30949	0	41447	32055	9,392	936	1101
				18	29092	0	38540	32055	6,485	562	898
				19	27347	0	35850	32055	3,795	286	733
ALT JAN 1 HYPERBOLIC FORECAST:				20	25706	0	33359	32055	1,304	85	598
OIL: M B: De/Dt: /				=====	=====	=====	=====	=====	=====	=====	
GAS: M B: De/Dt: /					972808	0	1459072	636405	822667	428444	153632
PRD: M B: De/Dt: /											

PROD WELLS: 1 EQ SCH#: 31 VAL: 25,000 \$/BBLRESV: 19.28 EQUIP VAL: 9,195
SERV WELLS: EQ SCH#: VAL: \$/BBLPROD: 58,567 WI OIL VAL: 142,787 RI OIL VAL: 51,201
INJ WELLS: EQ SCH#: VAL: WI PAYOUT: 5.3 GAS VAL: 285,656 GAS VAL: 102,431
COMPRESSRS: HP: VAL: RI PAYOUT: 5.9 PRD VAL: 0 PRD VAL: 0
OTHER EQ VALUE(RCNLD): 8/8 VALUE: 591,270 WI TOTAL: 437,640 RI TOTAL: 153,630

LAST YR WI VAL: 226,920
LAST YR RI VAL: 95,000
LAST YR 8/8 VAL: 321,920

LAST YR OIL PROD: 537
LAST YR GAS PROD: 36,224

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45145 - LHB FULL WI DECIMAL = .811177 #WELLS: 1
RRC#, WELL#.....: 255197 - 1 RRC DIST.: 08A FULL RI DECIMAL = .188823 DEPTH: 11950
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 92814500
GAS FIELD NAME...: VCG (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....:

				8/8 ANNUAL	8/8 ANNUAL	8/8 ANNUAL	OIL	WIGAS	RIGAS	PRD	WI OIL
				YR OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	PRICE	PRICE	PRICE	REVENUE
---				---	---	---	---	---	---	---	---
1				69	4,375	0	62.03	2.51	2.51	.00	3472
=====				=====	=====	=====	=====	=====	=====	=====	=====
				69	4,375	0					3,472
				WI GAS	WI PRD	WI GROSS	OPERATING	WI NET	PV WI NET	PV RI NET	
				REVENUE	REVENUE	REVENUE	EXPENSES	REVENUE	REVENUE	REVENUE	
---				---	---	---	---	---	---	---	---
1				8908	0	12380	12000	380	354	2699	
00				=====	=====	=====	=====	=====	=====	=====	=====
01				COTTLE COUNTY	1.000000	17,930					
30				PADUCAH ISD (COTTLE	1.000000	17,930					
52				GATEWAY GWCD	1.000000	17,930					

\$/BBLRESV: 1.79 EQUIP VAL: 14,871
\$/BBLPROD: 611 WI OIL VAL: 99 RI OIL VAL: 757
WI PAYOUT: .0 GAS VAL: 255 GAS VAL: 1,942
RI PAYOUT: .9 PRD VAL: 0 PRD VAL: 0
=====

8/8 VALUE: 17,930 WI TOTAL: 15,230 RI TOTAL: 2,700

*** PARAMETERS ***

MO SHIFT: 7 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: 2.96
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.96
TYPE..(USNPQLHCT)..: S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
-----	-----	-----	-----
12,000	.2	13	
-----	-----	-----	-----
	9.0 99	13.0 99	

ALT JAN 1 HYPERBOLIC FORECAST:

OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 16,000
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 14,870
LAST YR RI VAL: 1,690
LAST YR 8/8 VAL: 16,560

LAST YR OIL PROD: 83
LAST YR GAS PROD: 3,793

REMARKS1:

REMARKS2:

MC1:

MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45152 - KOEGLER FULL WI DECIMAL = .808850 #WELLS: 1
RRC#, WELL#.....: 265447 - 1 RRC DIST.: 08A FULL RI DECIMAL = .191150 DEPTH: 13380
OPERATOR#, AGENT#: 339493 - 574

OPERATOR NAME....: GUNN OIL COMPANY
GAS FIELD#.....: 92814500
GAS FIELD NAME...: VCG (CONGL.)

ALT FRZ.:	ALT G\$ RRC:	1	236	97,841	0	62.03	2.95	2.95	.00	11841
ALT JOB#:	UNIT.....:	2	200	89,035	0	63.01	2.98	2.98	.00	10224
ALT LSE#:	HCG.....:	3	170	81,022	0	64.01	3.01	3.01	.00	8828
ALT RRC#:	GRAPH.....:	4	144	73,730	0	65.02	3.05	3.05	.00	7622
		5	123	67,094	0	66.06	3.08	3.08	.00	6583
		6	104	61,055	0	67.11	3.11	3.11	.00	5684

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	7	89	55,560	0	67.11	3.11	3.11	.00	4831
---	-----	-----	-----	8	75	50,560	0	67.11	3.11	3.11	.00	4107
00	COTTLE COUNTY APPR D	1.000000	1,190,600	9	64	46,009	0	67.11	3.11	3.11	.00	3491
01	COTTLE COUNTY	1.000000	1,190,600	10	54	41,869	0	67.11	3.11	3.11	.00	2967
30	PADUCAH ISD (COTTLE	1.000000	1,190,600	11	46	38,100	0	67.11	3.11	3.11	.00	2522
52	GATEWAY GWCD	1.000000	1,190,600	12	39	34,671	0	67.11	3.11	3.11	.00	2144
				13	33	31,551	0	67.11	3.11	3.11	.00	1822
				14	28	28,711	0	67.11	3.11	3.11	.00	1549
				15	24	26,127	0	67.11	3.11	3.11	.00	1316
				16	20	23,776	0	67.11	3.11	3.11	.00	1119
				17	17	21,636	0	67.11	3.11	3.11	.00	951
				18	14	19,689	0	67.11	3.11	3.11	.00	808
				19	12	17,917	0	67.11	3.11	3.11	.00	687
				20	10	16,304	0	67.11	3.11	3.11	.00	584
				21	9	14,837	0	67.11	3.11	3.11	.00	496
				22	7	13,501	0	67.11	3.11	3.11	.00	422
				23	6	12,286	0	67.11	3.11	3.11	.00	359

*** PARAMETERS *** 1,524 962,881 0 80,957

MO SHIFT:	6	DISC:	15.0	YRS MAX:	28	YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
YRS FLAT:		FMVF:		8/8 RES:		---	-----	-----	-----	-----	-----	-----	-----
OIL WELLHEAD PRICE:	65.63	GAS WI GR PRICE:	3.48			1	233459	0	245300	28000	217,300	202,632	54295
OIL %TAX ALLOWABLE:	9.6	GAS RI GR PRICE:	3.48			2	214608	0	224832	28280	196,552	159,378	43653
TYPE..(USNPQLHCT):	S	GAS %TAX ALLOW.:	12.5			3	197260	0	206088	28562	177,526	125,175	35098
GRAV SCHED#/DEGREE:	/	GAS PRICE ESCAL? Y				4	181892	0	189514	28848	160,666	98,511	28313
PRD WELLHEAD PRICE:		ADDL GAS PRICES? N				5	167150	0	173733	29137	144,596	77,092	22767
						6	153588	0	159272	29428	129,844	60,198	18308
OP EXP \$/YR		OIL BOPD		GAS MCF/D	PROD BBL/D	7	139765	0	144596	29428	115,168	46,430	14581
-----	-----	-----	-----	-----	-----	8	127186	0	131293	29428	101,865	35,710	11613
28,000		.7		281		9	115739	0	119230	29428	89,802	27,375	9251
-----	-----	-----	-----	-----	-----	10	105323	0	108290	29428	78,862	20,905	7371
15.0	99			9.0	99	11	95844	0	98366	29428	68,938	15,890	5873
						12	87218	0	89362	29428	59,934	12,013	4680
						13	79368	0	81190	29428	51,762	9,022	3730
						14	72225	0	73774	29428	44,346	6,721	2972
						15	65725	0	67041	29428	37,613	4,957	2370
						16	59809	0	60928	29428	31,500	3,610	1890
						17	54427	0	55378	29428	25,950	2,586	1506

ALT JAN 1 HYPERBOLIC FORECAST:						18	49528	0	50336	29428	20,908	1,811	1201
OIL:	D B:	De/Dt:	/			19	45071	0	45758	29428	16,330	1,231	957
GAS:	M B:	De/Dt:	/			20	41014	0	41598	29428	12,170	797	764
PRD:	M B:	De/Dt:	/			21	37323	0	37819	29428	8,391	478	609
PROD WELLS:	1	EQ SCH#:	31	VAL:	16,000	22	33964	0	34386	29428	4,958	245	486
SERV WELLS:		EQ SCH#:		VAL:		23	30907	0	31266	29428	1,838	80	387
INJ WELLS:		EQ SCH#:		VAL:									
COMPRESSRS:	HP:			VAL:			2388393	0	2469350	672531	1796819	912847	272675
OTHER EQ VALUE(RCNLD):													

							\$/BBLRESV: 24.29		EQUIP VAL:	5,084			
							\$/BBLPROD: 52,875		WI OIL VAL:	29,927		RI OIL VAL:	8,939
LAST YR WI VAL:	563,880						WI PAYOUT: 5.2		GAS VAL:	882,919		GAS VAL:	263,735
LAST YR RI VAL:	186,130						RI PAYOUT: 5.7		PRD VAL:	0		PRD VAL:	0
LAST YR 8/8 VAL:	750,010												
							8/8 VALUE:	1,190,600	WI TOTAL:	917,930		RI TOTAL:	272,670

LAST YR OIL PROD:	238												
LAST YR GAS PROD:	96,216												

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45005 - JONES PAT N FULL WI DECIMAL = .875000 #WELLS: 1
RRC#, WELL#.....: 65919 - RRC DIST.: 08A FULL RI DECIMAL = .125000 DEPTH: 7610
OPERATOR#, AGENT#: 092480 - 583

OPERATOR NAME....: BRIDWELL OIL CO.
OIL FIELD#.....: 68338600
OIL FIELD NAME...: PADUCAH (7400)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: EOR.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000 7,810
01 COTTLE COUNTY 1.000000 7,810
30 PADUCAH ISD (COTTLE 1.000000 7,810
52 GATEWAY GWCD 1.000000 7,810

8/8 ANNUAL 8/8 ANNUAL 8/8 ANNUAL OIL WIGAS RIGAS PRD WI OIL
YR OIL PRDCTN GAS PRDCTN PRD PRDCTN PRICE PRICE PRICE PRICE REVENUE

=====

0 0 0 0 0 0 0 0

WI GAS WI PRD WI GROSS OPERATING WI NET PV WI NET PV RI NET
YR REVENUE REVENUE REVENUE EXPENSES REVENUE REVENUE REVENUE

=====

0 0 0 0 0 0 0 0

8/8 VALUE: 7,810 WI TOTAL: 7,810 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 6 DISC: 17.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.97 GAS WI GR PRICE:
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE:
TYPE..(USNPQLHCT): U GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: 11/40 GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

ALT JAN 1 HYPERBOLIC FORECAST:

OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: EQ SCH#: 31 VAL:
SERV WELLS: 1 EQ SCH#: 31 VAL: 8,000
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 7,810
LAST YR RI VAL:
LAST YR 8/8 VAL: 7,810

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1:

REMARKS2:

MC1:

MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45123 - INDIANOLA FULL WI DECIMAL = .766000 #WELLS:
RRC#, WELL#.....: 69061 - RRC DIST.: 08A FULL RI DECIMAL = .234000 DEPTH: 7310

OPERATOR#, AGENT#: 150683 - 583
OPERATOR NAME....: CHOLLA PETROLEUM, IN
OIL FIELD#.....: 45310500
OIL FIELD NAME...: JACK GRIMM (CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: EOR.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000 9,560
01 COTTLE COUNTY 1.000000 9,560
30 PADUCAH ISD (COTTLE 1.000000 9,560
52 GATEWAY GWCD 1.000000 9,560

8/8 ANNUAL 8/8 ANNUAL 8/8 ANNUAL OIL WIGAS RIGAS PRD WI OIL
YR OIL PRDCTN GAS PRDCTN PRD PRDCTN PRICE PRICE PRICE PRICE REVENUE

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0 0 0 0 0 0 0 0 0

WI GAS WI PRD WI GROSS OPERATING WI NET PV WI NET PV RI NET
YR REVENUE REVENUE REVENUE EXPENSES REVENUE REVENUE REVENUE

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JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 6/01/2022 MNRLJROE

LEASE#, NAME.....: 45018 - JONES UNIT "A" RRC#66310 FULL WI DECIMAL = .864427 #WELLS: 1
RRC#, WELL#.....: 66310 - RRC DIST.: 08A FULL RI DECIMAL = .135573 DEPTH: 7626
OPERATOR#, AGENT#: 092480 - 585

OPERATOR NAME....: BRIDWELL OIL CO.
OIL FIELD#.....: 68338600
OIL FIELD NAME...: PADUCAH (7400)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: EOR.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----
00 COTTLE COUNTY APPR D 1.000000 60,430
01 COTTLE COUNTY 1.000000 60,430
30 PADUCAH ISD (COTTLE 1.000000 60,430
52 GATEWAY GWCD 1.000000 60,430

YR	OIL PRDCTN	GAS PRDCTN	PRD PRDCTN	PRICE	WIGAS PRICE	RIGAS PRICE	PRD PRICE	WI OIL REVENUE
1	566	8,538	0	62.36	1.72	1.72	.00	30511
2	532	8,111	0	63.35	1.74	1.74	.00	29135
3	500	7,705	0	64.35	1.76	1.76	.00	27819
4	470	7,320	0	65.35	1.78	1.78	.00	26557
5	441	6,954	0	66.40	1.79	1.79	.00	25364
6	415	6,606	0	67.45	1.81	1.81	.00	24219
				=====	=====	=====	=====	=====
				2,924	45,234	0		163,605

YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE			
1	12694	0	43205	31500	11,705	10,821	6292			
2	12200	0	41335	31815	9,520	7,522	5188			
3	11723	0	39542	32133	7,409	5,004	4280			
4	11264	0	37821	32454	5,367	3,098	3529			
5	10760	0	36124	32778	3,346	1,650	2906			
6	10337	0	34556	33106	1,450	611	2396			
				=====	=====	=====	=====			
				68978	0	232583	193786	38797	28706	24591

*** PARAMETERS ***
\$ / BBL RESV: 7.99 EQUIP VAL: 7,137
\$ / BBL PROD: 14,601 WI OIL VAL: 20,193 RI OIL VAL: 17,298
WI PAYOUT: 4.5 GAS VAL: 8,513 GAS VAL: 7,293
RI PAYOUT: 3.9 PRD VAL: 0 PRD VAL: 0
=====

MO SHIFT: 6 DISC: 17.0 YRS MAX: 28 8/8 VALUE: 60,430 WI TOTAL: 35,840 RI TOTAL: 24,590
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.97 GAS WI GR PRICE: 2.03
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 2.03
TYPE..(USNPQLHCT): U GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: 11/40 GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
30,000	1.6	24	

6.0	99	5.0	99

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 9,800
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 16,450
LAST YR RI VAL: 11,250
LAST YR 8/8 VAL: 27,700

LAST YR OIL PROD: 609
LAST YR GAS PROD: 8,171

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 6/01/2022 MNRLJROE

LEASE#, NAME.....: 45021 - JONES UNIT "B" RRC#66474 FULL WI DECIMAL = .849656 #WELLS: 1
RRC#, WELL#.....: 66474 - RRC DIST.: 08A FULL RI DECIMAL = .150344 DEPTH: 7625

OPERATOR#, AGENT#: 092480 - 585
OPERATOR NAME....: BRIDWELL OIL CO.
OIL FIELD#.....: 68338600
OIL FIELD NAME...: PADUCAH (7400)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: EOR.....:
ALT RRC#: GRAPH.....: X

JUR	JURISDICTION NAME	PERCENT	8/8 VALUE	8/8 ANNUAL YR OIL PRDCTN	8/8 ANNUAL GAS PRDCTN	8/8 ANNUAL PRD PRDCTN	OIL PRICE	WIGAS PRICE	RIGAS PRICE	PRD PRICE	WI OIL REVENUE
---	-----	-----	-----	---	---	---	---	---	---	---	-----
00	COTTLE COUNTY APPR D	1.000000	86,880	1	588	5,852	62.36	1.56	1.56	.00	31155
01	COTTLE COUNTY	1.000000	86,880	2	535	4,971	63.35	1.58	1.58	.00	28801
30	PADUCAH ISD (COTTLE	1.000000	86,880	3	486	4,473	64.35	1.59	1.59	.00	26623
52	GATEWAY GWCD	1.000000	86,880	4	443	4,115	65.35	1.61	1.61	.00	24603
				5	403	3,785	66.40	1.63	1.63	.00	22749
				6	366	3,483	67.45	1.65	1.65	.00	21028
				7	333	3,204	67.45	1.65	1.65	.00	19136
				8	303	2,948	67.45	1.65	1.65	.00	17414
				=====	=====	=====					=====
					3,457	32,831					191,509

	WI GAS YR REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
---	---	---	---	---	---	---	---
1	7757	0	38912	19425	19,487	18,093	6421
2	6673	0	35474	19619	15,855	12,690	5090
3	6043	0	32666	19815	12,851	8,867	4076
4	5629	0	30232	20013	10,219	6,078	3280
5	5243	0	27992	20213	7,779	3,989	2641
6	4883	0	25911	20415	5,496	2,430	2126
7	4492	0	23628	20415	3,213	1,225	1686
8	4133	0	21547	20415	1,132	372	1336
	=====	=====	=====	=====	=====	=====	=====
	44853	0	236362	160330	76032	53744	26656

*** PARAMETERS ***

MO SHIFT: 7 DISC: 16.0 YRS MAX: 28 \$/BBLRESV: 14.83 EQUIP VAL: 6,473
YRS FLAT: FMVF: 8/8 RES: \$/BBLPROD: 30,156 WI OIL VAL: 43,545 RI OIL VAL: 21,598
WI PAYOUT: 4.2 GAS VAL: 10,199 GAS VAL: 5,058
RI PAYOUT: 4.5 PRD VAL: 0 PRD VAL: 0

OIL WELLHEAD PRICE: 65.97 GAS WI GR PRICE: 1.84
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 1.84
TYPE..(USNPQLHCT): U GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: 11/40 GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR	OIL BOPD	GAS MCF/D	PROD BBL/D
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18,500	1.7	18	
	9.0 99	18.0 1	
		12.0 1	
		8.0 99	

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 9,800
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 9,110
LAST YR RI VAL: 2,300
LAST YR 8/8 VAL: 11,410

LAST YR OIL PROD: 427
LAST YR GAS PROD: 6,857

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 15200 - GOODWIN #1 FULL WI DECIMAL = .710626 #WELLS: 1
RRC#, WELL#.....: 117120 - 1 RRC DIST.: 08A FULL RI DECIMAL = .289374 DEPTH: 6703
OPERATOR#, AGENT#: 700976 - 608

OPERATOR NAME....: RELENTLESS PERMIAN O
GAS FIELD#.....: 16740500
GAS FIELD NAME...: CHALK, N. (ATOKA CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
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00 COTTLE COUNTY APPR D 1.000000 4,100
01 COTTLE COUNTY 1.000000 4,100 \$/BBLRESV: .00 EQUIP VAL: 4,099
30 PADUCAH ISD (COTTLE 1.000000 4,100 \$/BBLPROD: 0 WI OIL VAL: 0 RI OIL VAL: 0
52 GATEWAY GWCD 1.000000 4,100 WI PAYOUT: .0 GAS VAL: 0 GAS VAL: 0
RI PAYOUT: .0 PRD VAL: 0 PRD VAL: 0
8/8 VALUE: 4,100 WI TOTAL: 4,100 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: .48
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: .48
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

8,000

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 4,200
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 4,100
LAST YR RI VAL:
LAST YR 8/8 VAL: 4,100

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1: WAS E P OPER INC-'95
REMARKS2: COMPRESSOR REMOVED IN 2019
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45147 - GIBSON, J.J. FULL WI DECIMAL = .855000 #WELLS: 1
RRC#, WELL#.....: 61202 - RRC DIST.: 08A FULL RI DECIMAL = .145000 DEPTH: 6200
OPERATOR#, AGENT#: 700976 - 608

OPERATOR NAME....: RELENTLESS PERMIAN O
OIL FIELD#.....: 70757500
OIL FIELD NAME...: PERSEVERANCE (CANYON REEF)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: EOR.....:
ALT RRC#: GRAPH.....:

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000 3,900
01 COTTLE COUNTY 1.000000 3,900 \$/BBLRESV: .00 EQUIP VAL: 3,904
30 PADUCAH ISD (COTTLE 1.000000 3,900 \$/BBLPROD: 0 WI OIL VAL: 0 RI OIL VAL: 0
52 GATEWAY GWCD 1.000000 3,900 WI PAYOUT: .0 GAS VAL: 0 GAS VAL: 0
RI PAYOUT: .0 PRD VAL: 0 PRD VAL: 0
8/8 VALUE: 3,900 WI TOTAL: 3,900 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 6 DISC: 17.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.97 GAS WI GR PRICE: 1.63
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: 1.63
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: EQ SCH#: 31 VAL:
SERV WELLS: 1 EQ SCH#: 31 VAL: 4,000
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 5,560
LAST YR RI VAL:
LAST YR 8/8 VAL: 5,560

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1: RECLASS FR 63932 PER DS
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 12000 - GIBSON, J J FULL WI DECIMAL = .855000 #WELLS: 1
RRC#, WELL#.....: 60108 - 3 RRC DIST.: 08A FULL RI DECIMAL = .145000 DEPTH: 6301

OPERATOR#, AGENT#: 700976 - 608
OPERATOR NAME....: RELENTLESS PERMIAN O
GAS FIELD#.....: 73291500
GAS FIELD NAME...: PROVIDENCE (ATOKA)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
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00 COTTLE COUNTY APPR D 1.000000 4,100
01 COTTLE COUNTY 1.000000 4,100
30 PADUCAH ISD (COTTLE 1.000000 4,100
52 GATEWAY GWCD 1.000000 4,100

8/8 ANNUAL 8/8 ANNUAL 8/8 ANNUAL OIL WIGAS RIGAS PRD WI OIL
YR OIL PRDCTN GAS PRDCTN PRD PRDCTN PRICE PRICE PRICE PRICE REVENUE

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WI GAS WI PRD WI GROSS OPERATING WI NET PV WI NET PV RI NET
YR REVENUE REVENUE REVENUE EXPENSES REVENUE REVENUE REVENUE

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JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45089 - GIBSON J J #40 FULL WI DECIMAL = .800000 #WELLS: 1
RRC#, WELL#.....: 199508 - 10A RRC DIST.: 08A FULL RI DECIMAL = .200000 DEPTH: 6200
OPERATOR#, AGENT#: 700976 - 608

OPERATOR NAME....: RELENTLESS PERMIAN O
GAS FIELD#.....: 73291500
GAS FIELD NAME...: PROVIDENCE (ATOKA)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000 4,100
01 COTTLE COUNTY 1.000000 4,100
30 PADUCAH ISD (COTTLE 1.000000 4,100
52 GATEWAY GWCD 1.000000 4,100

8/8 ANNUAL 8/8 ANNUAL 8/8 ANNUAL OIL WIGAS RIGAS PRD WI OIL
YR OIL PRDCTN GAS PRDCTN PRD PRDCTN PRICE PRICE PRICE PRICE REVENUE

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0 0 0 0 0 0 0 0 0

WI GAS WI PRD WI GROSS OPERATING WI NET PV WI NET PV RI NET
YR REVENUE REVENUE REVENUE EXPENSES REVENUE REVENUE REVENUE

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0 0 0 0 0 0 0 0

8/8 VALUE: 4,100 WI TOTAL: 4,100 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: .09
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: .09
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

8,000

ALT JAN 1 HYPERBOLIC FORECAST:

OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 4,200
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 4,100
LAST YR RI VAL:
LAST YR 8/8 VAL: 4,100

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1:

REMARKS2:

MC1:

MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45094 - GIBSON J J #9A FULL WI DECIMAL = .800000 #WELLS: 1
RRC#, WELL#.....: 203926 - 9A RRC DIST.: 08A FULL RI DECIMAL = .200000 DEPTH: 6260
OPERATOR#, AGENT#: 700976 - 608

OPERATOR NAME....: RELENTLESS PERMIAN O
GAS FIELD#.....: 73291500
GAS FIELD NAME...: PROVIDENCE (ATOKA)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000 4,100
01 COTTLE COUNTY 1.000000 4,100 \$/BBLRESV: .00 EQUIP VAL: 4,099
30 PADUCAH ISD (COTTLE 1.000000 4,100 \$/BBLPROD: 0 WI OIL VAL: 0 RI OIL VAL: 0
52 GATEWAY GWCD 1.000000 4,100 WI PAYOUT: .0 GAS VAL: 0 GAS VAL: 0
RI PAYOUT: .0 PRD VAL: 0 PRD VAL: 0
8/8 VALUE: 4,100 WI TOTAL: 4,100 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: .08
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: .08
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

3,300

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 4,200
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 4,100
LAST YR RI VAL:
LAST YR 8/8 VAL: 4,100

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1:
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 45106 - ADAMS SC #1 FULL WI DECIMAL = .800000 #WELLS: 1
RRC#, WELL#.....: 68802 - RRC DIST.: 08A FULL RI DECIMAL = .200000 DEPTH: 6371
OPERATOR#, AGENT#: 700976 - 608

OPERATOR NAME....: RELENTLESS PERMIAN O
OIL FIELD#.....: 86020600
OIL FIELD NAME...: STESCOTT (ATOKA 6185)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: EOR.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000 3,900
01 COTTLE COUNTY 1.000000 3,900 \$/BBLRESV: .00 EQUIP VAL: 3,904
30 PADUCAH ISD (COTTLE 1.000000 3,900 \$/BBLPROD: 0 WI OIL VAL: 0 RI OIL VAL: 0
52 GATEWAY GWCD 1.000000 3,900 WI PAYOUT: .0 GAS VAL: 0 GAS VAL: 0
RI PAYOUT: .0 PRD VAL: 0 PRD VAL: 0
8/8 VALUE: 3,900 WI TOTAL: 3,900 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 6 DISC: 18.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:
OIL WELLHEAD PRICE: 65.97 GAS WI GR PRICE:
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE:
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

ALT JAN 1 HYPERBOLIC FORECAST:
OIL: M B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: EQ SCH#: VAL:
SERV WELLS: 1 EQ SCH#: 31 VAL: 4,000
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 3,900
LAST YR RI VAL:
LAST YR 8/8 VAL: 3,900

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1: RECLASSED FROM RRC#207635
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 13000 - TAYLOR, B J #1 FULL WI DECIMAL = .845000 #WELLS: 1
RRC#, WELL#.....: 83931 - 1 RRC DIST.: 08A FULL RI DECIMAL = .155000 DEPTH: 6347
OPERATOR#, AGENT#: 700976 - 608

OPERATOR NAME....: RELENTLESS PERMIAN O
GAS FIELD#.....: 86020600
GAS FIELD NAME...: STESCOTT (ATOKA 6185)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
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00 COTTLE COUNTY APPR D 1.000000 4,100
01 COTTLE COUNTY 1.000000 4,100
30 PADUCAH ISD (COTTLE 1.000000 4,100
52 GATEWAY GWCD 1.000000 4,100

8/8 ANNUAL 8/8 ANNUAL 8/8 ANNUAL OIL WIGAS RIGAS PRD WI OIL
YR OIL PRDCTN GAS PRDCTN PRD PRDCTN PRICE PRICE PRICE PRICE REVENUE

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WI GAS WI PRD WI GROSS OPERATING WI NET PV WI NET PV RI NET
YR REVENUE REVENUE REVENUE EXPENSES REVENUE REVENUE REVENUE

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JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST RRC CO#: 101 COTTLE LAST UPDATE: 2/14/2022 MNRLJROE

LEASE#, NAME.....: 9000 - THOMAS, R A ETAL #2 FULL WI DECIMAL = .700000 #WELLS: 1
RRC#, WELL#.....: 102500 - 2 RRC DIST.: 08A FULL RI DECIMAL = .300000 DEPTH: 6336
OPERATOR#, AGENT#: 700976 - 608

OPERATOR NAME....: RELENTLESS PERMIAN O
GAS FIELD#.....: 89440500
GAS FIELD NAME...: THOMAS (ATOKA CONGL.)

ALT FRZ.: ALT G\$ RRC:
ALT JOB#: UNIT.....:
ALT LSE#: HCG.....:
ALT RRC#: GRAPH.....: X

JUR JURISDICTION NAME PERCENT 8/8 VALUE
--- -----

00 COTTLE COUNTY APPR D 1.000000 4,100
01 COTTLE COUNTY 1.000000 4,100
30 PADUCAH ISD (COTTLE 1.000000 4,100
52 GATEWAY GWCD 1.000000 4,100

8/8 ANNUAL 8/8 ANNUAL 8/8 ANNUAL OIL WIGAS RIGAS PRD WI OIL
YR OIL PRDCTN GAS PRDCTN PRD PRDCTN PRICE PRICE PRICE PRICE REVENUE

=====

0 0 0 0 0 0 0 0

WI GAS WI PRD WI GROSS OPERATING WI NET PV WI NET PV RI NET
YR REVENUE REVENUE REVENUE EXPENSES REVENUE REVENUE REVENUE

=====

0 0 0 0 0 0 0 0

\$/BBLRESV: .00 EQUIP VAL: 4,099

\$/BBLPROD: 0 WI OIL VAL: 0 RI OIL VAL: 0

WI PAYOUT: .0 GAS VAL: 0 GAS VAL: 0

RI PAYOUT: .0 PRD VAL: 0 PRD VAL: 0

=====

8/8 VALUE: 4,100 WI TOTAL: 4,100 RI TOTAL: 0

*** PARAMETERS ***

MO SHIFT: 12 DISC: 15.0 YRS MAX: 28
YRS FLAT: FMVF: 8/8 RES:

OIL WELLHEAD PRICE: 65.63 GAS WI GR PRICE: .09
OIL %TAX ALLOWABLE: 9.6 GAS RI GR PRICE: .09
TYPE..(USNPQLHCT): S GAS %TAX ALLOW.: 12.5
GRAV SCHED#/DEGREE: / GAS PRICE ESCAL? Y
PRD WELLHEAD PRICE: ADDL GAS PRICES? N

OP EXP \$/YR OIL BOPD GAS MCF/D PROD BBL/D

8,800

15.0 1
10.0 99

ALT JAN 1 HYPERBOLIC FORECAST:

OIL: D B: De/Dt: /
GAS: M B: De/Dt: /
PRD: M B: De/Dt: /

PROD WELLS: 1 EQ SCH#: 31 VAL: 4,200
SERV WELLS: EQ SCH#: VAL:
INJ WELLS: EQ SCH#: VAL:
COMPRESSRS: HP: VAL:
OTHER EQ VALUE(RCNLD):

LAST YR WI VAL: 4,100
LAST YR RI VAL:
LAST YR 8/8 VAL: 4,100

LAST YR OIL PROD:
LAST YR GAS PROD:

REMARKS1: WAS DELWINTX -'98
REMARKS2:
MC1:
MC2:

JOB#, NAME.....: 305100 - COTTLE COUNTY APPR DIST

** SUMMARY PAGE **

YR	8/8 ANNUAL OIL PRDCTN	8/8 ANNUAL GAS PRDCTN	8/8 ANNUAL PRD PRDCTN	WI OIL REVENUE
1	118617	1464494	0	6006026
2	97912	1217508	0	5017073
3	84512	1067927	0	4391176
4	73394	946250	0	3876040
5	63685	852438	0	3414959
6	57080	767170	0	3107114
7	50583	670780	0	2748943
8	43680	600905	0	2373569
9	37613	437452	0	2040628
10	33446	375864	0	1815017
11	29170	303806	0	1586261
12	26306	246932	0	1429545
13	23791	212326	0	1291947
14	21139	185929	0	1145295
15	17690	139303	0	957149
16	15698	120794	0	846431
17	14050	96404	0	755649
18	12966	89621	0	697220
19	10690	72939	0	577443
20	8728	67831	0	471927
21	7957	52622	0	430170
22	6293	32726	0	340959
23	4975	20700	0	269701
24	4664	7825	0	252779
25	4361	0	0	236336
26	4105	0	0	222522
27	3871	0	0	209829
28	3656	0	0	198155
	=====	=====	=====	=====
	880632	10050546	0	46709863

YR	WI GAS REVENUE	WI PRD REVENUE	WI GROSS REVENUE	OPERATING EXPENSES	WI NET REVENUE	PV WI NET REVENUE	PV RI NET REVENUE
1	3201255	0	9207281	2420280	6787001	6295235	2016093
2	2701417	0	7718490	2140464	5578026	4457243	1487134
3	2400299	0	6791475	2065656	4725819	3254349	1146567
4	2151870	0	6027910	1951248	4076662	2418610	882150
5	1958997	0	5373956	1837821	3536135	1807079	687135
6	1781334	0	4888448	1840955	3047493	1341156	545334
7	1560418	0	4309361	1739766	2569595	973652	421573
8	1399317	0	3772886	1620791	2152095	701809	321384
9	1022202	0	3062830	1261422	1801408	505573	227441
10	873727	0	2688744	1173532	1515212	366296	174125
11	704405	0	2290666	1019059	1271607	264848	128548
12	581811	0	2011356	941285	1070071	192161	98263
13	497353	0	1789300	893989	895311	138721	76453
14	437691	0	1582986	839967	743019	99372	59442
15	329135	0	1286284	672330	613954	71000	42108
16	286923	0	1133354	622670	510684	50993	32900
17	228155	0	983804	558559	425245	36481	25107
18	212036	0	909256	558559	350697	25826	20229
19	172831	0	750274	463023	287251	18147	14230
20	160675	0	632602	402327	230275	12449	10431
21	125243	0	555413	370272	185141	8553	7941
22	76279	0	417238	271214	146024	5752	5106
23	47505	0	317206	196329	120877	4084	3361
24	15436	0	268215	166901	101314	2945	2428
25	0	0	236336	150084	86252	2177	1776
26	0	0	222522	150084	72438	1594	1456
27	0	0	209829	150084	59745	1150	1195
28	0	0	198155	150084	48071	815	983
	=====	=====	=====	=====	=====	=====	=====
	22926314	0	69636177	26628755	43007422	23058070	8440893

EQUIP VAL: 1,021,360

WI OIL VAL: 16,048,329

GAS VAL: 7,009,733

PRD VAL: 0

RI OIL VAL: 5,354,111

GAS VAL: 3,086,780

PRD VAL: 0

8/8 VALUE: 32,520,310

WI TOTAL: 24,079,420

RI TOTAL: 8,440,890