

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 87240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
May 27, 2004

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-025-35682
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name: LAURA 13 STATE COM.
8. Well Number 1
9. OGRID Number 014245
10. Pool name or Wildcat WILSON; MORROW

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☐ Gas Well ☒ Other	11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3684'DF, 3668'GL, 3685'KB
2. Name of Operator MATADOR PRODUCTION COMPANY ATIN: MATT HAIRFORD	
3. Address of Operator ONE LINCOLN CENTRE, 5400 I-35 FREEWAY, STE. 1500, DALLAS, TX 75240	
4. Well Location Unit Letter B : 760 feet from the NORTH line and 1980 feet from the EAST line Section 13 Township 21S Range 34E NMPM County LEA	
Pit or Below-grade Tank Application ☐ or Closure ☒	
Pit type STEEL Depth to Groundwater Distance from nearest fresh water well * Distance from nearest surface water *	
Pit Liner Thickness: mil Below-Grade Tank: Volume bbs; Construction Material * NONE WITHIN 1,000'.	

12. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

- PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☒
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CEMENT ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

- REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐
CASING TEST AND CEMENT JOB ☐
OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

- 1) SET 4-1/2" CIBP @ 12,150' & DUMP BAIL A 35' CMT. PLUG ON TOP OF CIBP.; CIRC. WELL W/ PXA MUD.
- 2) MIX & PUMP A 25 SX. CMT. PLUG @ 10,980'-11,130' (4-1/2" LINER TOP)
- 3) MIX & PUMP A 25 SX. CMT. PLUG @ 8,000'-8,100'.
- 4) CUT & FULL 7" CSG. (EST. RECOVERY = +/-5,540')
- 5) MIX & PUMP A 70 SX. CMT. PLUG @ 5,470'-5,610'; WOC & TAG TOP OF CMT. PLUG. (CSG. STUB & 9-5/8" SHOE)
- 6) MIX & PUMP A 50 SX. CMT. PLUG @ 1,615'-1715'; MIX & PUMP A 50 SX. CMT. PLUG @ 1,355'-1,455'; WOC & TAG.
- 7) MIX & PUMP A 50 SX. CMT. PLUG @ 400'-300' (FRESH WTR.); MIX & PUMP A 30 SX. CMT. SURF. PLUG @ 3'-63'.
- 8) DIG OUT & CUT OFF WELLHEAD 3' B.G.L.; WELD STEEL PLATE ON CASINGS & SET DRY HOLE MARKER.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☒, a general permit ☐ or an (attached) alternative OCD-approved plan ☐

SIGNATURE David A. Eyer TITLE AGENT DATE 11/28/06

Type or print name DAVID A. EYLER

E-mail address: deyler@milagro-res.com

Telephone No. (432) 687-3033

For State Use Only

APPROVED BY Gary W. Wink TITLE _____ DATE _____

Conditions of Approval, if any:

DEC 08 2006

PLUGGING & ABANDONMENT WORKSHEET

(3 STRING CSNG)

30-025-35682

OPERATOR GRUY PETROLEUM MANAGEMENT
LEASENAME LAURA 13 STATE CO

WELL # 1

SECT 13 TWN 21S RNG 34E

FROM 760 N/S L 1780 E/W L

TD: 12,522' FORMATION @ TD MISSISSIPPIAN

PBTD: 12,497' FORMATION @ PBTD

13-3/8"
1,404'
TOC SURF.

9-5/8"
5,540'
TOC SURF.

(344) JTS.
2-7/8" L-80.

X-OVER

(37) JTS.
2-3/8" L-80

4-1/2" PLS w/60pts
@ 12,099'

7"
11,352'
TOC

4-1/2"
@ 11,054'
12,520'
TDC = 11,054'

TD 12,522'

	SIZE	SET @	TOC	TOC DETERMINED BY	
SURFACE	13-3/8"	1,404	SURF.	CIRC.	
INTMED 1	9-5/8"	5,540	SURF.	CIRC.	
INTMED 2					
PROD	7"	11,352'	8,530'	CALC.	
	SIZE	TOP	BOT	TOC	DETERMINED BY
LINER 1	4-1/2"	11,054'	12,520'	11,054'	—
LINER 2					
	CUT & PULL @			TOP - BOTTOM	
INTMED 1			PERF	12,180' - 12,325'	
INTMED 2			OPENHOLE	"	
PROD					

* REQUIRED PLUGS DISTRICT 1

BUTLER (ANYED)	1,666'
YATES	
QUEEN	
GRAYBURG	
SAN ANDRES	
CANYON REEF	
DELAWARE	
BELL CANYON	
CHERRY CANYON	
BRINNY CANYON	
BONE SPRING	
CLARKETA	
CLARKERY	
CLINE	
DEWEARD	
ARO	
WC	10,969'
FRANK	
STRAWN	11,256'
ATOKA	11,453'
ADIRONDACK	11,936'
AGE	12,480'
DEVONIAN	

FLUG	TYPE	SACKS	DEPTH
FLUG	FLUG	CMNT	
EXAMPLES			
FLUG #1	OH	25 SXS	9830'
FLUG #2	SHOR	50 SXS	8700'-8800'
FLUG #3	CIRP/35'		5900'
FLUG #4	CIRP	25 SXS	5900'
FLUG #5	STUB	50 SXS	4600'-4700'
FLUG #6	REINR SQZ	300 SXS	400
FLUG #7	SURF	10 SXS	0-10'
FLUG #8			
FLUG #9			
FLUG #10			
FLUG #11			
FLUG #12			
FLUG #13			
FLUG #14			
FLUG #15			
FLUG #16			
FLUG #17			
FLUG #18			
FLUG #19			
FLUG #20			