

Office

Energy, Minerals and Natural Resources

June 19, 2008

District I

1625 N. French Dr., Hobbs, NM 88240

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

RECEIVED

OIL CONSERVATION DIVISION

MAR 23 2011

HOBBSOCD

1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO.

30-025-23483

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name
MESA QUEEN UNIT

8. Well Number #25

9. OGRID Number 25482

10. Pool name or Wildcat

Mesa Queen (Assoc)

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 ☒ Inj

2. Name of Operator

STATE OF NM formerly XERIC OIL & GAS CORP

3. Address of Operator

1625 N. FRENCH DRIVE HOBBS, NM 88240

4. Well Location

Unit Letter N : 990 feet from the FSL line and 1650 feet from the FWL lineSection 16 Township 16S Range 32E NMPM LEA County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

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 CASING ☐ MULTIPLE COMPL ☐DOWNHOLE COMMINGLE ☐OTHER: STATE PLUGGING ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐COMMENCE DRILLING OPNS. ☐ P AND A ☐CASING/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.

SEE ATTACHMENT

The Oil Conservation Division Must be notified
24 hours prior to the beginning of plugging operations.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

Marilyn Brown

TITLE

Compliance Officer

DATE

3/23/2011

Type or print name

E-mail address:

PHONE:

For State Use Only

APPROVED BY:

[Signature]

TITLE

Staff Writer

DATE

3-24-2011

Conditions of Approval (if any):

State of New Mexico formerly XERIC Oil & Gas Corp.

LEASE NAME Mesa Queen Unit No. 25 API 30-0 25 - 23483

Section 16 -T 16 S-R 32 E FROM 990 N 5 L, 1650 E W L.

SPECIAL NOTE—Mud Laden Fluid will consist of 9.5# brine with 12.5# Salt Gel per BBL (25 sacks of gel/ per 100 BBLs Brine). All cement plugs will be 25 sacks of cement or 100', whichever is greater. **Unless otherwise specified in the approved procedure**, cement plugs shall consist of class "C" for depths to 7500'. Class "H" will be used for plugs deeper than 7500'.

1. MIRU plugging unit. Lay down production equipment.
2. Set CIBP @ 3350'. Circulate MLF. Spot 25 sxs cmt on CIBP.
3. Spot 25 sxs cmt @ 2500'.
4. Perf @ 1200'. Sqz w/ 25 sxs cmt. WOC and TAG.
5. Perf @ 435'. Sqz w/ sufficient volume to circ cmt to surface inside/outside of csg strings.
6. Cutoff wellhead and anchors, install marker.

-----SPECIAL NOTES-----

* Well squeezed at 100' with 65 sx.

PLUGGING & ABANDONMENT WORKSHEET

(3 STRING CSNG)

OPERATOR STATE OF NM formerly XEROX OIL & GAS CORP

LEASENAME MESA QUEEN UNIT

30-025-23483

WELL # 25

SECT 16 TWN 16 S

RNG 32 E

FROM 990 NSL 1650

EWL UL-N

TD: 3498'

FORMATION @ TD

PBTD:

FORMATION @ PBTD

SOZ 65sx
at 100'

8 5/8
@ 385'
TOC Circ.
(225 SX)

~~@
TOC~~

4 1/2
@ 3498'
TOC w/ 200 SX
EST. 2390'

TD 3498'

	SIZE	SET @	TOC	TOC DETERMINED BY	
SURFACE	8 5/8	385			
INTMED 1					
INTMED 2					
PROD	4 1/2	3498			
	SIZE	TOP	BOT	TOC	DETERMINED BY
LINER 1					
LINER 2					
CUT & PULL @			TOP - BOTTOM		
INTMED 1			PERFS	3410 - 3429	
INTMED 2			OPENHOLE	-	
PROD					

* REQUIRED PLUGS DISTRICT 1

RUSTLER (AMITY)	
YATES	
QUEEN	
GRAYBURG	
SAN ANDRES	
CARTAN REEF	
DELAWARE	
BELL CANYON	
CHERRY CANYON	
BRUSHY CANYON	
BONE SPRING	
GLORIETA	
BLINNEY	
TUES	
DRINKARD	
ABO	
WC	
PERCH	
STRAWN	
ATOKA	
MORROW	
LUKE	
ORVORCAN	

PLUG	TYPE	SACKS	DEPTH
PLUG	CMNT		
EXAMPLE			
PLUG #1	OH	25 SXS	9850'
PLUG #2	SHOE	50 SXS	8700'-8800'
PLUG #3	CIBP/35'		5300'
PLUG #4	CIBP	25 SXS	5300'
PLUG #5	STUB	50 SXS	4600'-4700'
PLUG #6	RETR SQZ	200 SXS	400
PLUG #7	SURF	10 SXS	0-10'
PLUG #8			
PLUG #9			
PLUG #10			
PLUG #11			
PLUG #12			
PLUG #13			
PLUG #14			
PLUG #15			
PLUG #16			
PLUG #17			
PLUG #18			
PLUG #19			
PLUG #20			
PLUG #21			
PLUG #22			
PLUG #23			
PLUG #24			
PLUG #25			