

Submit 3 Copies To Appropriate District Office
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

State of New Mexico
Energy, Minerals and Natural Resources
OIL CONSERVATION DIVISION
2020 South St. Francis Dr.
Santa Fe, NM 87505

Form C-103
June 19, 2008

RECEIVED

MAR 23 2011
HOBBSOCD

WELL API NO. 30-025-20269 ✓
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> ✓
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name MESA QUEEN UNIT ✓
8. Well Number #20 ✓
9. OGRID Number 25482 ✓
10. Pool name or Wildcat Mesa Queen (Assoc)
11. Elevation (Show whether DR, RKB, RT, GR, etc.)

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 **P** : **990** feet from the **FSL** line and **670** feet from the **FEL** line
Section **17** 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 ☐

SUBSEQUENT REPORT OF:

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

OTHER: STATE PLUGGING ☐

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

Maley 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 MGR

DATE

3-24-2011

Conditions of Approval (if any):

State of New Mexico formerly XERIC Oil & Gas Corp

LEASE NAME Mesa Queen Unit # 20 API 30-0 25 - 20269

Section 17 -T 16 S-R 32 E FROM 990 N (S) L, 670 (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 @ 2550'.
4. Perf @ 1300'. Sqz w/25 sxs cmt. WOC and TAG.
5. Perf @ 425'. Sqz w/ sufficient volume to circ cmt to surface inside/outside of csg strings.
6. Cutoff wellhead and anchors, install marker.

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

PLUGGING & ABANDONMENT WORKSHEET

(3 STRING CSNG)

OPERATOR STATE OF NM formerly XERIC OIL & GAS CORP
 LEASENAME MESA QUEEN UNIT

3D-025-20269 WELL # 20
 SECT 17 TWN 16S RNG 32E
 FROM 990 N/S/L 67D E/W/L ULL - P
 TD: 3500' FORMATION @ TD
 PBTD: FORMATION @ PBTD

8 5/8"
 @ 375'
 TOC SURFACE

@
 TOC

4 1/2"
 @ 3490'
 TOC 2300'
 CALCULATED

TD 3500'

	SIZE	SET @	TOC	TOC DETERMINED BY	
SURFACE	8 5/8	375'	SURF		
INTMED 1					
INTMED 2					
PROD	4 1/2	3490'	2300'	CALC.	
	SIZE	TOP	BOT	TOC	DETERMINED BY
LINER 1					
LINER 2					
CUT & PULL @			TOP - BOTTOM		
INTMED 1			PERFS	3414' - 3424'	
INTMED 2			OPENHOLE	-	
PROD					

* REQUIRED PLUGS DISTRICT I

RUTLER (ANYED)	1255'	*
YATES	2535'	
QUEEN		
GRAYBURG		
SAN ANDRES		
CANTAN REEF		*
DELAWARE		
BELL CANYON		
CHERRY CANYON		
BREITZ CANYON		
BONE SPRING		
OLORIETA		*
BLINZERY		
TUES		
DELEGARD		
ARO		
WC		
PERCH		
STRAWN		
ATOKA		
MOOREBOW		
JOHN		
OKYORKAN		

PLUG	TYPE	SACKS	DEPTH
PLUG	PLUG	CMNT	
EXAMPLES			
PLUG #1	OH	25 SXS	9350'
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	RETNR SQZ	200 SXS	400'
PLUG #7	SURF	10 SXS	0-10'
PLUG #1			
PLUG #2			
PLUG #3			
PLUG #4			
PLUG #5			
PLUG #6			
PLUG #7			
PLUG #8			
PLUG #9			
PLUG #10			
PLUG #			
PLUG #			