Submit 1 Copy To Appropriate District		
Office		Form C-103
<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	MAR Energy, Minerals and Natural Resources	Revised July 18, 2013 WELL API NO.
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION	30-025-35894
District III - (505) 334-6178	1 1 1 2 2 0 South St. I failes DI.	5. Indicate Type of Lease Federal STATE FEE
1000 Rio Brazos Rd., Aztec, NM 87410 District IV – (505) 476-3460	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM		S. Simile on C. Sim Beine 116.
87505 SUNDRY NO	OTICES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A		
DIFFERENT RESERVOIR. USE "AP PROPOSALS.)	PLICATION FOR PERMIT" (FORM C-101) FOR SUCH	South Pearl Queen Unit
1. Type of Well: Oil Well	Gas Well Other	8. Well Number 28
2. Name of Operator		9. OGRID Number
	nent formerly Xeric Oil & Gas Corp	25482
3. Address of Operator Plugg		10. Pool name or Wildcat
1625 N. French Drive H	Hobbs, NM 88240	Pearl Queen
4. Well Location	1220 Carlo Cauth	1220 Control Foot
Unit Letter J	: 1330 feet from the South line and	
Section 4	Township 20S Range 35E  11. Elevation (Show whether DR, RKB, RT, GR, etc.)	NMPM County Lea
	11. Elevation (Snow whether DR, RKB, R1, GR, etc.	
		arthur and a second states.
12. Chec	k Appropriate Box to Indicate Nature of Notice,	Report or Other Data
		repert of other batta
		MITTING <swdinjection< td=""></swdinjection<>
PERFORM REMEDIAL WORK	E CONVE	RSION RBDMS
TEMPORARILY ABANDON	CHANGE PLANS COI RETUR	N TO TA
PULL OR ALTER CASING DOWNHOLE COMMINGLE	☐ MULTIPLE COMPL ☐ CAS CENG	ENVIRO CHG LOC
		PAM P&A NR P&A R
OTHER:	□ OTh	Vara
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Xeric Oil & Gas Corp South Pearl Queen Unit No. 28 30-025-35894 UL – J, Sec. 4, T20S, R35E

8 5/8" @ 604' w/ 300 sx cmt 5 1/2" 15.5# @ 5030' w/ 1200 sx TOC unknown Perf @ 4852' – 58'

- 1. MIRU plugging equipment. POOH w/ production equipment.
- Run gauge ring. Set CIBP at 4800'. Circulate hole w/ mud laden fluid and pressure test casing to 500 psi. Spot 25 sx cement on CIBP. WOC and tag.
- 3. Spot 25 sx cement at 3500'. WOC and tag.
- 4. Spot 25 sx cement at 1900'. WOC & tag.
- 5. Perforate at 654'. Pump sufficient cement to circulate to surface inside/outside 5 ½" casing. If unable to pump in, spot across shoe and attempt to perforate and squeeze from 60'.
- 6. Cut off wellhead 3 feet below ground level.
- 7. Verify cement to surface on all strings.
- Install P&A marker 3' below grade level and cut off anchors.
   Cutoff will be GPS'd, and photos will be taken prior to and after welding on plate. (OCD should be notified 24 hrs prior to cutoff so it can be witnessed.)

NOTES: Mud laden fluid consists of 9.5 ppg with 25 sx salt gel per 100 bbls of fluid. If casing will not hold pressure, contact the OCD for instructions prior to preceding with P&A.

## BLM formerly Xeric OII Gas Corp SOUTH PEARL QUEEN UNIT # 28

## **PROPOSED**



CUT OFF WELLHEAD 3 FEET BELOW GROUND LEVEL
TAKE PHOTO OF CUTOFF, GPS, AND INSTALL
BELOW GRADE MARKER, TAKE PHOTO OF COMPLETED
MARKER

8 5/8" @ 604' w/ 300 sx.

**Shoe Plug** 

PERF @ 654'. CIRCULATE CEMENT TO SURFACE INSIDE / OUTSIDE 5 1/2" CASING (IF UNABLE TO PUMP IN SPOT 25 SX ACROSS SHOE. WOC & TAG. PERF AT 60' AND ATTEMPT TO CIRCULATE CEMENT.)

Top Salt

SPOT 25 SX CMT AT 1900'. WOC & TAG.

**Base Salt** 

SPOT 25 SX CMT AT 3500'. WOC & TAG.

TOC -Unknown

PRESSURE TEST CASING
CIRCULATE MUD LADEN FLUID

SET CIBP AT 4800'. CAP WITH 30 SX WOC & TAG

Sqz'd perfs 4644' - 4649' w/ 100 sx Perfs 4852' - 4858' 5 1/2 " 15.5# @ 5030' w/ 1200 sx

## **CONDITIONS OF APPROVAL**

Timing Limitation Stipulation/ Condition of Approval for Lesser Prairie-Chicken: From March 1 through June 15 annually, abandonment activities will be allowed except between the hours from 3:00 am and 9:00 am. Normal vehicle use on existing roads will not be restricted.