

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FEB 13 2009

FORM APPROVED  
OMB NO. 1004-0135  
Expires: July 31, 2010**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.***SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM17224
2. Name of Operator CHESAPEAKE OPERATING, INC. Contact: LINDA GOOD E-Mail: linda.good@chk.com		6. If Indian, Allottee or Tribe Name
3a. Address OKLAHOMA CITY, OK 73154-0496	3b. Phone No. (include area code) Ph: 405-935-4275	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 19 T24S R29E SWNE 1950FNL 1980FEL		8. Well Name and No QUEEN LAKE 19 FEDERAL 1
		9. API Well No. 30-015-24292-00-S3
		10. Field and Pool, or Exploratory MALAGA
		11. County or Parish, and State EDDY COUNTY, NM

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

CHESAPEAKE, RESPECTFULLY, REQUESTS PERMISSION TO CLEAN OUT THE WELLBORE PER THE FOLLOWING PROCEDURE.

**CLEAN OUT PROCEDURE:**

1. MIRU PU. NU BOP. UNLOAD, RACK AND TALLY 2 7/8" P-110 WORK STRING.
2. RIH W/6 1/4" BIT AND DRILL COLLARS ON TBG. DRILL OUT CIBP @ 4875' AND CLEANOUT TO 5,000'. POH W/BIT.
3. RIH W/PACKER TO 4,800'. SET PACKER AND ESTABLISH INJECTION RATE INTO PERFS 4,921-35'. SQUEEZE OFF PERFS. POH W/PACKER.

*\* Commence Operation within 90 days 5.9.09*

14. I hereby certify that the foregoing is true and correct	
Electronic Submission #66936 verified by the BLM Well Information System For CHESAPEAKE OPERATING, INC., sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 02/04/2009 (09KMS0820SE)	
Name (Printed/Typed) LINDA GOOD	Title SR. REGULATORY COMPLIANCE SPEC
Signature (Electronic Submission)	Date 02/03/2009

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By JAMES A AMOS	Title SUPERVISOR EPS	Date 02/09/2009
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office Carlsbad

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

**Additional data for EC transaction #66936 that would not fit on the form**

**32. Additional remarks, continued**

4. RIH W/6 1/4" BIT AND DRILL COLLARS ON TBG. DRILL OUT SQUEEZE AND PRESSURE TEST. CONTINUE DRILLING OUT CIBP @ 6,350' AND CLEANOUT TO 6,470". POH W/BIT.

5. RIH W/PACKER TO 6,250'. SET PACKER AND ESTABLISH INJECTION RATE INTO CASING LEAK 6,356-89'. SQUEEZE OFF CASING LEAK. POH W/PACKER.

6. RIH W/6 1/4" BIT AND DRILL COLLARS ON TBG. DRILL OUT SQUEEZE AND PRESSURE TEST. CONTINUE DRILLING OUT CIBP @ 6,470' AND CLEANOUT TO 8,000'. POH W/BIT.

7. RIH W/PACKER TO 6,400'. SET PACKER AND ESTABLISH INJECTION RATE INTO PERFS 6,503-7,636'. SQUEEZE OFF PERFS. POH W/PACKER.

8. RIH W/6 1/4" BIT AND DRILL COLLARS ON TBG. DRILL OUT SQUEEZE AND PRESSURE TEST. CONTINUE DRILLING OUT CIBP @ 8,000' AND CLEANOUT TO 9,000'. POH W/BIT.

9. RIH W/PACKER TO 8,750'. SET PACKER AND ESTABLISH INJECTION RATE INTO PERFS 8,856-8,910'. SQUEEZE OFF PERFS. POH W/PACKER.

10. RIH W/6 1/4" BIT AND DRILL COLLARS ON TBG. DRILL OUT SQUEEZE AND PRESSURE TEST. CONTINUE DRILLING OUT CIBP @ 9,750' AND CLEANOUT TO TOP OF LINER @ 10,987'. POH W/BIT LAYING DOWN 2 7/8" TBG.

11. RIH W/3 3/4" BIT AND DRILL COLLARS ON 2 3/8" TBG. DRILL OUT CIBP AT 12,040' INSIDE LINER. CONTINUE DRILLING OUT TO 13,400'. POH W/BIT.

12. RIH W/2 3/8" TUBING W/SN. SET EOT @ 12,150'. SWAB WELL IN.

13. ND BOP. NU WH. RIG DOWN.

WELLBORE DIAGRAM ATTACHED.

(CHK PN 891238)



# Proposal for Workover

QUEEN LAKE 19 FED 1

Field: Pierce Crossing  
County: EDDY  
State: NEW MEXICO  
Location: SEC 19, 24S-29E, 1950 FNL & 1980 FEL  
Elevation: GL 2,956.00 KB 2,976.00  
KB Height: 20.00

Spud Date: 10/20/1982  
Initial Compl. Date:  
API #: 3001524292  
CHK Property #: 891238  
1st Prod Date: 7/1/1983  
PBDT: Original Hole - 4875.0  
TD: 13,488.0

