# N.M. Oil Cons. DIV-Dist. 2 1301 W. Grand Avenue

BUREAU OF LAND MANAGEMENT

JUL 17 2009

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☐ Final Abandonment Notice

Form 3160-5

(August 2007)

FORM APPROVED OMB NO 1004-0135 Expires. July 31, 2010 5. Lease Serial No.

□ Other

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 Oil Well Oil Well Other				NMNM12269  6. If Indian, Allottee or Tribe Name		
				7. If Unit or CA/Agreement, Name and/or No. NMNM72070		
				8 Well Name and No. EXXON FEDERAL COM 1		
Name of Operator Contact: LINDA GOOD     CHESAPEAKE OERATING INC E-Mail: linda good@chk.com				9. API Well No 30-005-60551-00-S2		
3a. Address P O BOX 18496 OKLAHOMA CITY, OK 731	54-0496	3b. Phone No. (include area code Ph: 405-935-4275	SAND RANG	10. Field and Pool, or Exploratory SAND RANCH-ATOKA, SOUTH SAND RANCH-MORROW		
4. Location of Well (Footage, Sec.,	11. County or Par	11. County or Parish, and State				
Sec 24 T10S R29E SWNW	CHAVES CO	CHAVES COUNTY, NM				
12. CHECK AP	PROPRIATE BOX(ES) T	TO INDICATE NATURE OF	NOTICE, REPORT, OR OT	HER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent		☐ Deepen ☐ Fracture Treat	☐ Production (Start/Resume ☐ Reclamation	Water Shut-Off Well Integrity		

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 recomplete 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 recompletion 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.)

☐ Plug Back

■ New Construction

□ Plug and Abandon

□ Recomplete

■ Water Disposal

▼ Temporarily Abandon

CHESAPEAKE, RESPECTFULLY, REQUESTS, PERMISSION TO RUN A MIT TO TEMPORARY ABANDONED THIS WELL. THE RUBICON SYSTEM THAT WAS USED TO DELIVER GAS CAN NO LONGER TAKE THE GAS. CURRENTLY CHESAPEAKE HAS NO OTHER TRANSPORTER OPTIONS TO DELIVER THE GAS. WE ARE CURRENTLY IN THE PROCESS OF EVALUATING OPTIONS FOR EITHER ANOTHER DELIVERY SYSTEM OR TO PLUG. PLEASE FIND THE PROCEDURE BELOW FOR RUNNING THE MIT TEST TO TA.

1. NOTIFY THE BLM 24 HOURS IN ADVANCE PRIOR TO PERFORMING MIT.

□ Casing Repair

□ Change Plans

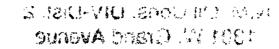
☐ Convert to Injection

- 2. HOLD TAILGATE SAFETY MEETING PRIOR TO BEGINNING WORK EACH MORNING AND AS REQUIRED FOR SPECIFIC OPERATIONS.
- 3. RU PUMP TRUCK AND PUMP 2% KCL DOWN THE BACKSIDE OF THE CASING.

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Accepted for record - NMOCD

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14. I hereby certify that the foregoing is true and correct.  Electronic Submission #71449 verified by the BLM Well Information System  For CHESAPEAKE OERATING INC, sent to the Roswell  Committed to AFMSS for processing by DAVID GLASS on 06/29/2009 (09DG0375SE)							
Name (Printed/T)	yped) LINDA GOOD	Title	SR. REGULATORY COMPLIANCE SPEC				
Signature	(Electronic Submission)	Date	06/29/2009				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
Approved By DAVID R GLASS		TitleP	ETROLEUM ENGINEER	Date 07/08/2009			
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	Roswell				
Title 18 LI 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							



# Additional data for EC transaction #71449 that would not fit on the form

#### 32. Additional remarks, continued

- 4. PRESSURE UP WELL TO 500 PSI. RECORD MIT FOR 30 MINUTES. IF LESS THAT 10% PRESSURE CHANGE IN 30 MINUTES MIT IS ACCEPTABLE.  $\blacksquare$
- 5. BLEED PRESSURE OFF WELL. UNHOOK PUMP TRUCK AND PUT WELL BACK ON PRODUCTION.
- 6. RDMO. CLEAN LOCATION.

(CHK PN 890385)

### Revisions to Operator-Submitted EC Data for Sundry Notice #71449

**Operator Submitted** 

**BLM Revised (AFMSS)** 

Sundry Type:

MIT

NMNM12269

Agreement.

Lease

NMNM72070

Operator.

CHESAPEAKE OPERATING, INC. P.O. BOX 18496 OKLAHOMA CITY, OK 73154-0496 Ph: 405-935-4275

Admin Contact.

LINDA GOOD SR. REGULATORY COMPLIANCE SPEC E-Mail· linda good@chk com

Ph: 405-935-4275

**Tech Contact** 

LINDA GOOD SR. REGULATORY COMPLIANCE SPEC

E-Mail. linda good@chk com

Ph: 405-935-4275

Location:

NM State:

CHAVES County.

Field/Pool.

SAND RANCH

Well/Facility:

EXXON FEDERAL COM 1 Sec 24 T10S R29E SWNW 1980FNL 660FWL

TA NOI

NMNM12269

NMNM72070

CHESAPEAKE OERATING INC P O BOX 18496 OKLAHOMA CITY, OK 73154-0496 Ph: 405 767 4275

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NM

CHAVES

SAND RANCH-ATOKA, SOUTH SAND RANCH-MORROW

EXXON FEDERAL COM 1 Sec 24 T10S R29E SWNW 1980FNL 660FWL

#### **BUREAU OF LAND MANAGEMENT**

Roswell Field Office 2909 West Second Street Roswell, New Mexico 88201 575-627-0272

## Temporary Abandonment of Wells on Federal Lands Conditions of Approval

A temporary abandoned well is defined as a completion that is not capable of production in paying quantities but may have value as a service well. Pursuant to 43 CFR 3162.3-4(c), no well may be temporarily abandoned for more than 30 days without the prior approval of the authorized officer.

Temporary Abandonment (TA) status approval requires a successful casing integrity test as follows:

- 1. A Notice of Intent (NOI) Sundry Notice (Form 3160-5) requesting approval to run a mechanical integrity test (MIT) or casing integrity test (CIT).
- 2. A description of the temporary abandonment procedure.
- A. A bridge plug or packer must be installed as close to 50 feet above any open perforations or opén hole as possible. If a cement plug is used, the top of the cement must be verified by tagging.
- B. The wellbore must be filled with corrosion inhibited fluid and pressure tested to 500 psi. The casing shall be capable of holding this pressure for at least 30 minutes with a 10% allowable leakoff.
- C. All downhole production/injection equipment (tubing, rods, etc.) shall be removed from the casing if they are not isolated by a packer.
- D. A bradenhead test must be conducted. If the test indicates a problem exists, a remedial plan and time frame for remediation shall be submitted within ninety (90) days of the test.
- E. Contact the BLM Roswell Field Office office at least 24 hours prior to the scheduled Casing Integrity Test. For wells in Chaves and Roosevelt County, call (575) 910-6024 or after office hours call (575) 627-0205.

Wells that successfully pass the casing integrity test will be approved for Temporary Abandonment (TA) status for a 12 month period provided by the operator.

- 1. Submits a subsequent Sundry Notice (Form 3160-5) requesting TA approval.
- 2. Attaches a clear copy of the original pressure test chart.
- 3. Provided justification why the well should be temporarily abandoned rather than permanently plugged and abandoned and an estimated date that the well will be returned to beneficial use or plugged and abandoned.
- 4. Describes the temporary abandonment procedure.

The TA status could be extended without another casing integrity test provided there was no leak-off during the test and the test was witnesses by a BLM representative.

If the well does not pass the casing integrity test, then the operator shall within 30 days submit to BLM for approval one of the following:

- 1. A procedure to repair the casing so that a TA approval can be granted.
- 2. A procedure to plug and abandon the well.

Ref: IM: NM-95-022 (12/16/1994)