

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. DIV-Dist. 2

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

AM

**SUNDRY NOTICES AND REPORTS ON MESA STATE**
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.** JUN - 9 2009

| | | |
|--|---|---|
| 1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other | | 5. Lease Serial No. STATE |
| 2. Name of Operator CHESAPEAKE OPERATING INC | | 6. If Indian, Allottee or Tribe Name |
| Contact: GABE SEELEY E-Mail: gabe.seeley@chk.com | | 7. If Unit or CA/Agreement, Name and/or No. NMNM122249 |
| 3a. Address P O BOX 18496 OKLAHOMA CITY, OK 73154-0496 | 3b. Phone No. (include area code) Ph: 405-935-7562 Fx: 405-849-7562 | 8. Well Name and No. MESA STATE COM 1 |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 31 T15S R28E NWSE 1980FNL 1980FEL | | 9. API Well No. 30-005-60690-00-S2 |
| | | 10. Field and Pool, or Exploratory DIAMOND MOUND-MORROW OTTERBACK RANCH-ATOKA |
| | | 11. County or Parish, and State CHAVES COUNTY, NM |

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

| TYPE OF SUBMISSION | TYPE OF ACTION | | | |
|---|---|---|--|--|
| <input 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 checked="" 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 type="checkbox"/> Recomplete | <input checked="" type="checkbox"/> Other Site Facility Diagram/Security Plan |
| | <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.)

PLEASE FIND THE ATTACHED UPDATED SITE FACILITY DIAGRAM FOR MESA STATE COM 1.

(CHK PN 891251)

| | |
|--|----------------------------------|
| 14. I hereby certify that the foregoing is true and correct. Electronic Submission #70361 verified by the BLM Well Information System For CHESAPEAKE OPERATING INC, sent to the Roswell Committed to AFMSS for processing by RUBEN SANCHEZ on 06/01/2009 (09RJS0016SE) | |
| Name (Printed/Typed) GABE SEELEY | Title REGULATORY COMPLIANCE TECH |
| Signature (Electronic Submission) | Date 05/29/2009 |

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

| | | |
|--|---|-----------------|
| Approved By ACCEPTED | DAVID R GLASS Title PETROLEUM ENGINEER | Date 06/04/2009 |
| 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 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 **

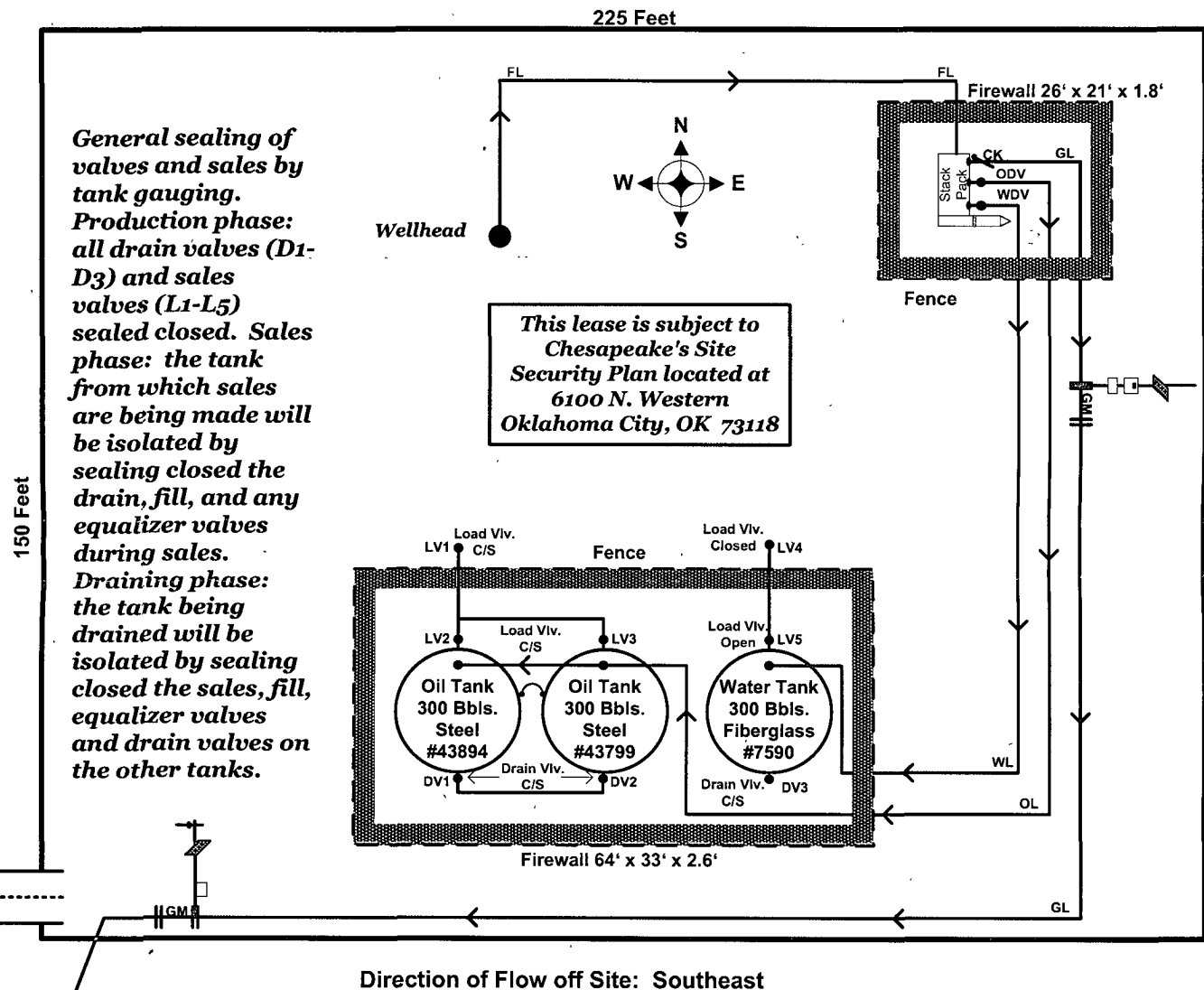
Revisions to Operator-Submitted EC Data for Sundry Notice #70361

| | Operator Submitted | BLM Revised (AFMSS) |
|----------------|--|--|
| Sundry Type: | SITE SR | SITE SR |
| Lease: | NMNM72153 | STATE |
| Agreement: | NMNM72153 | NMNM122249 |
| Operator: | CHESAPEAKE OPERATING, INC PO BOX 18496 OKLAHOMA CITY, OK 73154-0496 Ph: 405-935-7562 | CHESAPEAKE OPERATING INC P O BOX 18496 OKLAHOMA CITY, OK 73154-0496 Ph: 405.767.4275 |
| Admin Contact: | GABE SEELEY REGULATORY COMPLIANCE TECH E-Mail: gabe.seeley@chk.com Ph: 405-935-7562 Fx: 405-849-7562 | GABE SEELEY REGULATORY COMPLIANCE TECH E-Mail: gabe.seeley@chk.com Ph: 405-935-7562 Fx: 405-849-7562 |
| Tech Contact: | GABE SEELEY REGULATORY COMPLIANCE TECH E-Mail: gabe.seeley@chk.com Ph: 405-935-7562 Fx: 405-849-7562 | GABE SEELEY REGULATORY COMPLIANCE TECH E-Mail: gabe.seeley@chk.com Ph: 405-935-7562 Fx: 405-849-7562 |
| Location: | | |
| State: | NM | NM |
| County: | CHAVES | CHAVES |
| Field/Pool: | NORTHWEST SHELF | DIAMOND MOUND-MORROW OTTERBACK RANCH-ATOKA |
| Well/Facility: | MESA STATE COM 1 Sec 31 T15S R28E NWSE 1980FSL 1980FEL | MESA STATE COM 1 Sec 31 T15S R28E NWSE 1980FNL 1980FEL |

CHESAPEAKE OPERATING, INC.

CHK Name & Number: MESA STATE COM 1 891251
 API Number: 30-005-60690
 County: CHAVES
 State: NM
 Field: NORTHWEST SHELF
 Qtr Qtr Calls: NW SE
 Sec/Twnshp/Rng: 31-15S-28E
 Number of Acres: 320

Regulatory Agency: BLM
 Lease Sign Type: NMNM 15669
 CA#: NMNM 72153
 APD Lease #: FEE
 Federal/Indian: FEDERAL
 Last Violation: UNKNOWN
 District: PERMIAN NORTH
 Field Office: HOBBS



Prepared by: Jackie Reynolds
 Date: 12-10-2008

Approved by:
 Date: