

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
N.M. Oil Cons. DIV-Dist. 2  
1301 W. Grand Avenue  
Albuquerque, NM 88210FORM APPROVED  
OMB NO. 1004-0135  
Expires: November 30, 2000**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.**5. Lease Serial No.  
NMNM0559993  
6. If Indian, Allottee or Tribe Name**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

7. If Unit or CA/Agreement, Name and/or No.

## 1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other8. Well Name and No.  
MM FEDERAL 1

## 2. Name of Operator

CHESAPEAKE OPERATING INC

Contact: LINDA GOOD

E-Mail: LGOOD@CHKENERGY.COM

9. API Well No.  
30-005-60584-00-S1

## 3a. Address

P O BOX 18496  
OKLAHOMA CITY, OK 73154-0496

## 3b. Phone No. (include area code)

Ph: 405.767.4275

RECEIVED

10. Field and Pool, or Exploratory  
PECOS SLOPE

## 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 31 T9S R26E NESW

DEC - 6 2004

OCCUPANCY

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
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Site Facility Diagram/Security Plan
	<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.)

Attached is the site facility for M M Federal 1.

(CHK PN 890034)

## 14. I hereby certify that the foregoing is true and correct.

**Electronic Submission #51196 verified by the BLM Well Information System  
For CHESAPEAKE OPERATING INC, sent to the Roswell  
Committed to AFMSS for processing by ARMANDO LOPEZ on 11/23/2004 (05AL0067SE)**

Name (Printed/Typed) LINDA GOOD

Title PERMITTING AGENT

Signature (Electronic Submission)

Date 11/23/2004

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

ACCEPTED

ARMANDO A LOPEZ  
Title PETROLEUM ENGINEER

Date 12/01/2004

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

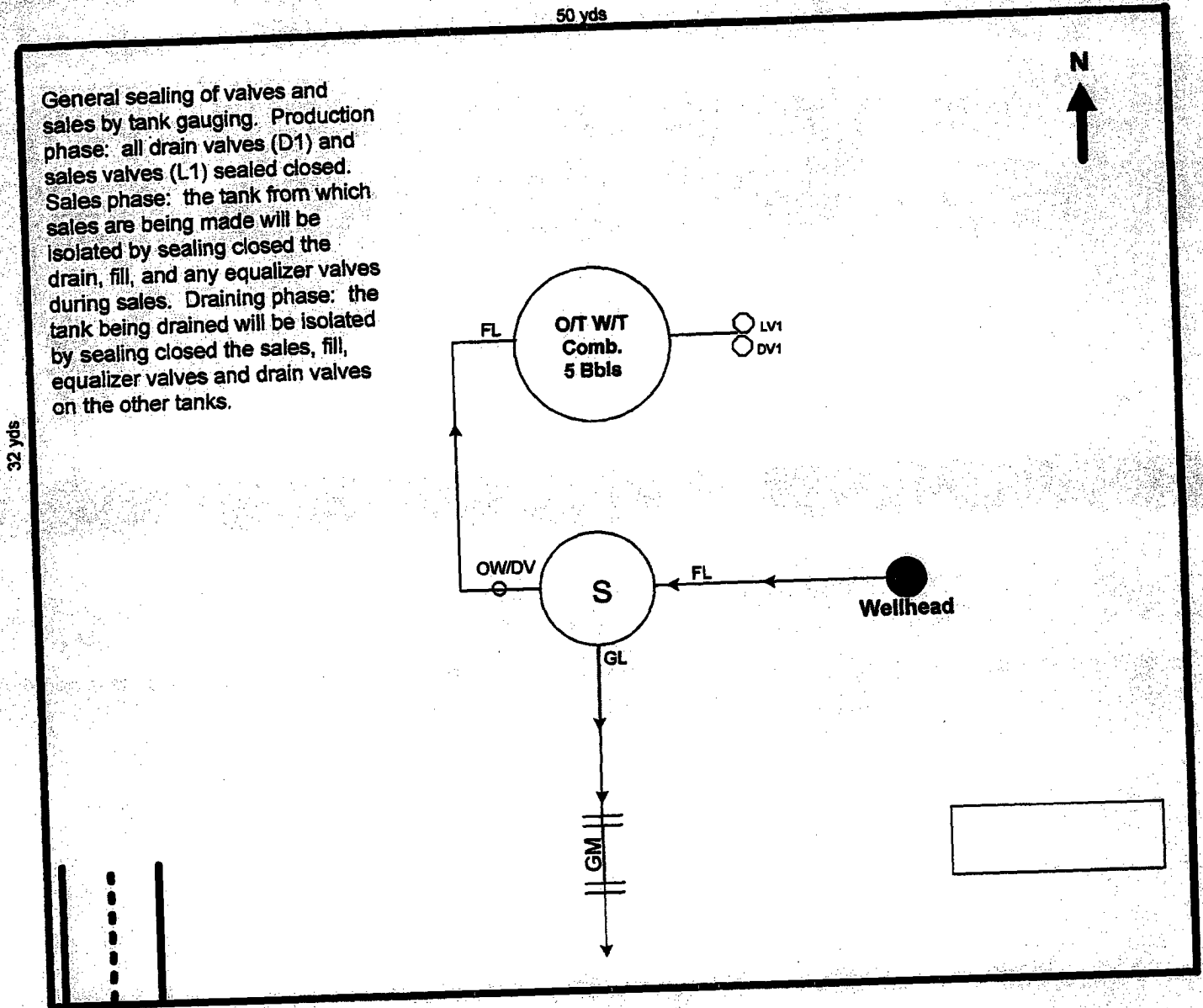
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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

# CHESAPEAKE OPERATING, INC.

CHK Name & Number: M M FEDERAL 1 890034  
 API number: 30-005-60584  
 County: CHAVES  
 State: NM  
 Field: PECOS SLOPE  
 Qtr Qtr Calls: C NE SW - 1980 FSL 1980 FWL  
 Sec/Twnshp/Rng: 31-9S-26E  
 Number of Acres: 160

Regulatory Agency: BLM  
 Lease Sign Type: FEDERAL  
 CA#: 100% BLM LEASE  
 APD Lease #: NMNM 559993  
 Federal/Indian: FEDERAL  
 Last Violation: UNKNOWN  
 District: PERMIAN  
 Field Office: HOBBS



Direction of Flow off Site: N

This lease is subject to Chesapeake's Site Security Plan located at 6100 N. Western Oklahoma City, OK 73118

Prepared by: WALTER SIMES  
 Date: 8-17-04

Approved by:  
 Date: