

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

N.W. Oil Cons. Div-DIST. 2

1301 W. Grand Avenue

Tulsa, NM 88210

FORM APPROVED  
OM B No. 1004-0137  
Expires: March 31, 2007

## 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 type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		RECEIVED NOV 22 2005 OCCASIONAL	5. Lease Serial No. NMNM29234
2. Name of Operator CHESAPEAKE OPERATING, INC. ATTN: LINDA GOOD			6. If Indian, Allottee or Tribe Name
3a. Address P.O. BOX 18496, OKLAHOMA CITY, OK 73154-0496	3b. Phone No. (include area code) 405-767-4275		7. If Unit or CA/Agreement, Name and/or No. NMNM72619
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1980 FSL 1980 FEL NWSE 9 34S-31E			8. Well Name and No. LOTOS FEDERAL 1
			9. API Well No. 30-015-25977
			10. Field and Pool, or Exploratory Area SAND DUNES S; LOWER PENN
			11. County or Parish, 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 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
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	DIAGRAM
	<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 REVISED SITE FACILITY FOR LOTOS FEDERAL 1.

BLM NATIONWIDE BOND #NM2634.

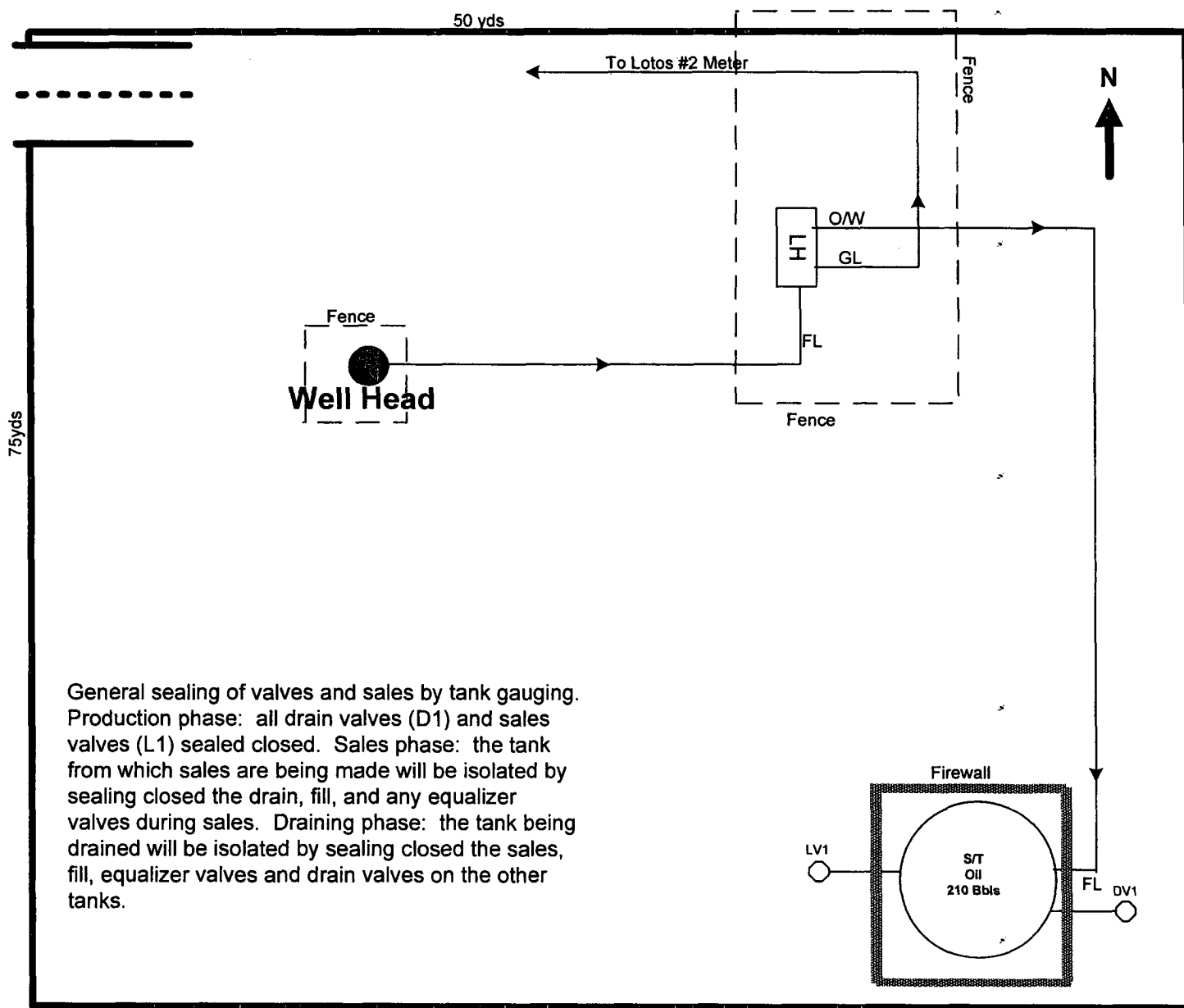
(CHK PN 890476)

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) LINDA GOOD		Title PERMITTING AGENT	
Signature <i>Linda Good</i>		Date 11/11/2005	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE			
Approved by <i>DAVID E. CASE</i> 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.		Title	Date
Title 18 U.S.C. Section 1001 and Title 42 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.		Office	
(Instructions on page 2)			

# CHESAPEAKE OPERATING, INC.

CHK Name & Number: LOTOS FEDERAL 1 890476  
 API number: 30-015-25977  
 County: EDDY  
 State: NM  
 Field: SAND DUNES SOUTH  
 Qtr Qtr Calls: C NW SE  
 Sec/Twnshp/Rng: 9-24S-31E  
 Number of Acres: 320

Regulatory Agency: BLM  
 Lease Sign Type: FEDERAL  
 CA#: NMNM 72619  
 APD Lease #: NMNM 29234  
 Federal/Indian: FEDERAL  
 Last Violation: UNKNOWN  
 District: PERMIAN  
 Field Office: Hobbs



LOTOS FEDERAL 1 890476

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: DEBBIE HERNANDEZ  
 Date: 9-20-2004

Approved by:  
 Date: