

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTOCD-ARTESIA FORM APPROVED
BLM B No. 1004-0137
Expires: March 31, 2007

MAY 13 2009

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 ☐ Gas Well ☐ Other2. Name of Operator
St. Mary Land & Exploration Co.3a. Address 3b. Phone No. (include area code)
3300 N. A Street, Bldg. 7, Ste. 200 Midland, TX 79701 (832) 688-1789

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

Unit K Sec. 24 T-18-S, R-31-E
2310 FSL & 1650 FWL5. Lease Serial No.
NMLC065680

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
Blackhawk Federal Bty9. API Well No.
30-015-2523510. Field and Pool, or Exploratory Area
SHUGART; YATES, 7RS-QU-GRAYBUR11. 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 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 type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Submittal of
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	site security
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	diagram

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.)

Pursuit to Onshore Oil and Gas Order No. 3, Site Security, St. Mary Land and Exploration is submitting this Site Security Diagram for the Blackhawk Federal Battery, as per section F - Self Inspection, to provide a current diagram that assures there is compliance with the minimum site security requirements. In addition to the submittal to the authorized officer, a copy of this document will be keep at St. Mary's office in Midland, Texas and is available upon request during the working hours of 8 am - 5 pm, Monday through Friday.

Accepted for Record Purposes.
Approval Subject to Onsite Inspections.
Date: 5/11/09

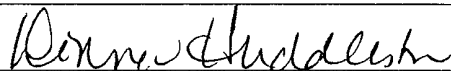
/s/ JD Whitlock Jr

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Donna Huddleston

Title Production Tech

Signature



Date 04/20/2009

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

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

Office

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.

(Instructions on page 2)

General sealing of valves, sales by tank gauging.

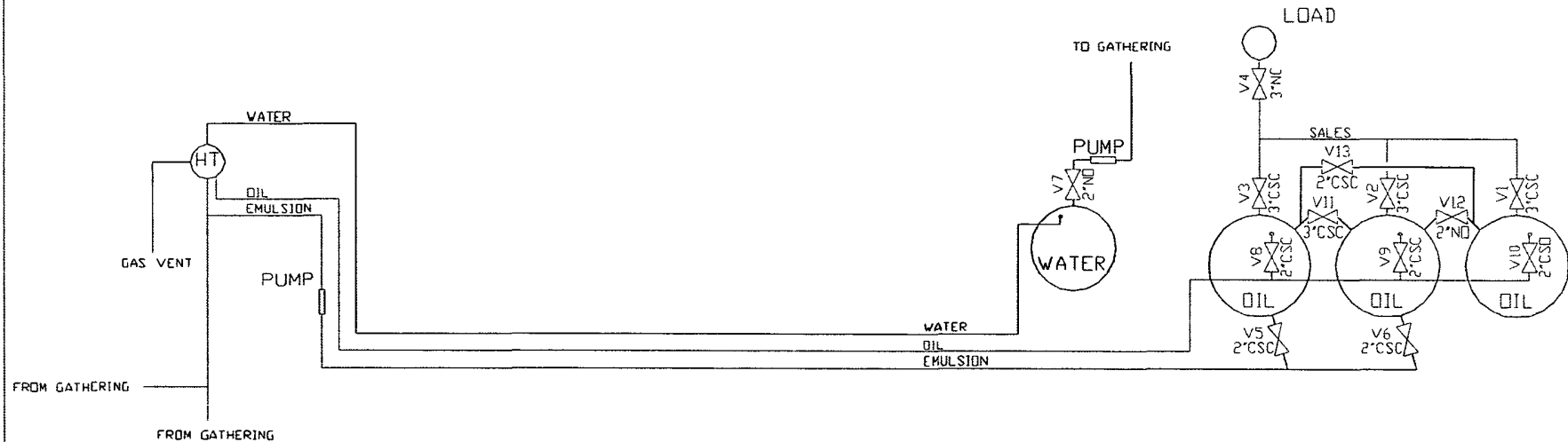
Production phase: All drain valves, V5 thru V7, and all sales valves, V1 thru V4, sealed closed.

Sales phase: The tank from which sales are being made will be isolated by sealing closed the drain valve, fill valve, and the equalizer valve(s) during sales.

Draining phase: The tank being drained will be isolated by sealing closed the sales valve, fill valve, equalizer valve(s), and the drain valves on the other tanks.

VALVE SERVICE

SALES: . . . V1 thru V4
CIRC.&DRN: . . . V5 thru V7
FILL: . . . V8 thru V10
EQUIL: . . . V11 thru V13



ST. MARY LAND & EXPLORATION COMPANY	
SITE SECURITY DIAGRAM	
BLACKHAWK FEDERAL	
SEC 24 TWP 18 S. RND 20 E	
COUNTY	NEW MEXICO
DATE	4-10-09
BY	PAUL PORTER
NO.	200229225
REV.	1.0