

Form 3160-5
(August 2007)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

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.
NMNM90807

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 Other

8. Well Name and No.
OSAGE 34 FEDERAL 1H

2. Name of Operator
SM ENERGY COMPANY
Contact: VICKIE MARTINEZ
E-Mail: VMARTINEZ@SM-ENERGY.COM

9. API Well No.
30-015-41508-00-X1

3a. Address
3300 N A ST BLDG 7 STE 200
MIDLAND, TX 79705

3b. Phone No. (include area code)
Ph: 432-688-1709
Fx: 432-688-1701

10. Field and Pool, or Exploratory
PARKWAY

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 34 T19S R29E NENE 450FNL 330FEL

11. County or Parish, and State
EDDY COUNTY, NM

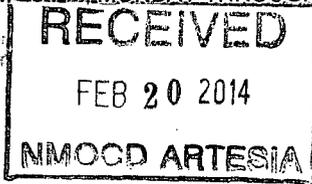
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

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 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 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.)

PURSUIT TO ONSHORE OIL AND GAS ORDER NO 3, SITE SECURITY, SM ENERGY COMPANY IS SUBMITTING THIS UPDATED SITE SECURITY DIAGRAM (ATTACHED) FOR THE OSAGE 34 FEDERAL 1H 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 KEPT AT SM ENERGY'S OFFICE IN MIDLAND, TX AND IS AVAILABLE UPON REQUEST DURING THE WORKING HOURS OF 8 AM - 5 PM, MONDAY THROUGH FRIDAY.

Accepted for record
NMOCD-105
2-24-2014



Accepted for Record Purposes.
Approval Subject to Onsite Inspection.
Date: 2-17-14

14. I hereby certify that the foregoing is true and correct.
Electronic Submission #233845 verified by the BLM Well Information System For SM ENERGY COMPANY, sent to the Carlsbad Committed to AFMSS for processing by JENNIFER MASON on 02/06/2014 (14JAM0145SE)

Name (Printed/Typed) VICKIE MARTINEZ Title ENGINEER TECH II

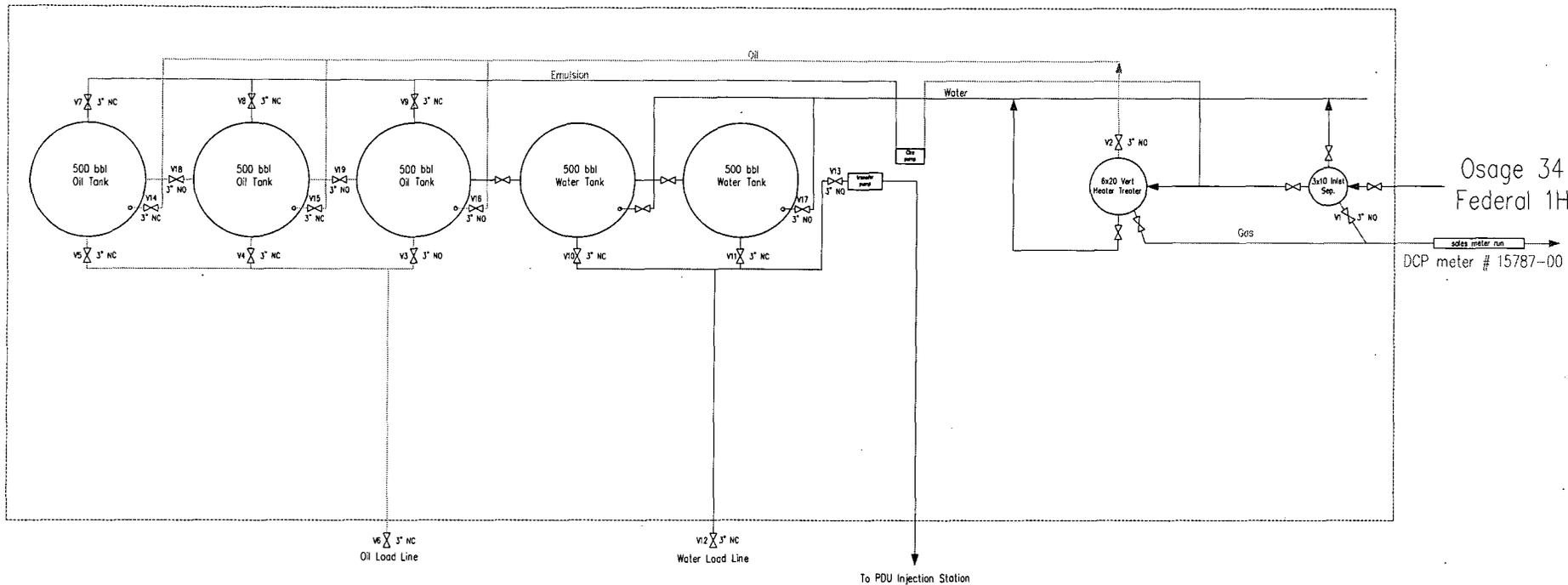
Signature (Electronic Submission) Date 01/30/2014

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By **ACCEPTED** JAMES A AMOS Title SUPERVISOR EPS Date 02/17/2014

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 Carlsbad

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.



General sealing of valves, sales by tank gauging.

Production Phase: All drain valves, V7 thru V13, and all sales valves, V1 thru V6, sealed closed.

Sales Phase: The tank from which sales are being made will be isolated by sealing closed the drain valve, and the equalizer valves during sales.

Draining Phase: The tank being drained will be isolated by sealing close the sales valve, fill valve, equalizer valves, and the drain valves on the other tanks.

VALVE SERVICE

- SALES:V1 thru V6
- CIRC&DRAIN:V7 thru V13
- FILL:V14 thru V17
- EQUAL:V18 thru V19

○ Osage 34 Federal 1H

	SM Energy 3300 N. A Street Bldg. 7, Suite 200 Midland, TX 79705
	SITE SECURITY DIAGRAM SEC 34 T195 R29E OSAGE 34 FEDERAL 1H EDDY COUNTY, NEW MEXICO API 3001541508 Lease Serial No. NMNM90807
DATE: 1/14/2014	Design Engineer: Kevin Hinshaw