

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD-HOBBS  
HOBBS OCD

OCT 31 2011

FORM APPROVED  
OMB No. 1004-0137  
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.**

**SUBMIT IN TRIPLICATE** - Other instructions on page 2.

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

SM ENERGY COMPANY

3a. Address

3300 N "A" ST BLDG 7-200 MIDLAND TX 79705

3b. Phone No. (include area code)

(432)688-1709

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

(K) SEC 19, T18S, R32E  
2310' FSL & 1650' FWL

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

NMNM101361X

8. Well Name and No.

EAST SHUGART DELAWARE UNIT #016

9. API Well No.

30-025-30111

10. Field and Pool or Exploratory Area

SHUGART, DELAWARE, EAST

11. Country or Parish, State

LEA COUNTY

NM

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

TYPE OF SUBMISSION

TYPE OF ACTION

☒ Notice of Intent

☐ Subsequent Report

☐ Final Abandonment Notice

☒ Acidize

☐ Alter Casing

☐ Casing Repair

☐ Change Plans

☐ Convert to Injection

☐ Deepen

☐ Fracture Treat

☐ New Construction

☐ Plug and Abandon

☐ Plug Back

☐ Production (Start/Resume)

☐ Reclamation

☐ Recomplete

☐ Temporarily Abandon

☐ Water Disposal

☐ Water Shut-Off

☐ Well Integrity

☒ Other **ADD PERFS**

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 recompleate 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 must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleation in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

9/23/11 Had perfs added in the Delaware Formation

MIRU. TD check down to 6029'. Perforate 5394-5401' (7 holes) and 5473-5478' (5 holes). Spotted 126 gals 15% NEFE HCL. Set stratal pkrs at 4960' and 5351'. Frac new perfs w/ 1500 gals 15% HCL w/28,300 gals 20# XL gel and 43,780 # of 20/40 RC sand. Remove pkrs. RIH w/ 2-3/8" tbg and rods. RDMO. Place well back on production.



*Appears Work done already*

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

VICKIE MARTINEZ

Title ENGINEER TECH II

Signature

*Vickie Martinez*

Date 10/19/2011

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

**PETROLEUM ENGINEER**

Title

Date

NOV 01 2011

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

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)

NOV 01 2011