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HOBBSDO

New Mexico Oil Conservation Division, District 1

1625 N. French Drive

Hobbs, NM 88240

UNITED STATES

DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

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.

5. Lease Serial No.

NMNM 105886

6. If Indian, Allottee or Tribe Name

N/A

SUBMIT IN TRIPLICATE - Other instructions on page 2.

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

Marshall & Winston, Inc.

3a. Address P.O. Box 50880

Midland, TX 79710-0880

3b. Phone No. (include area code)

432-684-6373

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

Sec. 9, R15S, R31E

Surf: Unit L 2110' FSL & 370' FWL. BH location: Unit I 1980'

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

8. Well Name and No.

Medlin 9 Fed Com #1H

9. API Well No.

30-005-29113

10. Field and Pool or Exploratory Area

Wildcat Abo - Wolfcamp

11. Country or Parish, State

Chaves Co., 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 Spud, Casing, reach pilot TD rig release.

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 must 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 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.)

MIRU Patterson Rig #511. Spud 17 1/2" hole @ 11 PM, 01/13/10. Drill 17 1/2" hole to 358'. Ran 9 jts 13 3/8" 48# H40 STC csg to 358'. Cmt w/ 500 sx Class C, 940# CaCl + 125# Celloflake + 5 gal FP-6L. Plug w/n hold, SI w/ 200# on csg. WOC 11 1/2 hrs. NU & test equip to 2000#. Ran 95 jts 9 5/8" 40 & 36# J-55 LTC csg to 3924'. Cmt w/ lead 800 sx 50:50:10 Class C + 5% salt + 5#/sk LCM-1 + .25#/sk Celloflake. Tail w/ 300 sx Class C + 1% CaCl2 + .25#/sk Celloflake. WOC 20 hrs. Ran 242 jts 7" 26# P-110 LTC csg to 9044.14'. Cmt w/ lead 365 sx 50:50:10 Class H + .65% FL-52A + 5#/sk LCM-1 + .125#/sk Celloflake. Tail w/ 275 sx Class H + 1% FL-62 + .40% FL-52A. WOC 18 hrs. Kick off point - 8370'. Bottom = 9044'. Test BOP, chk & kill lines 250-5000#, hydril 250-1500#. TD 6 1/8" hole @ 13,250', 02/22/10. RIH w/ 121 jts 4 1/2" 11.6# P-110 LTC csg, set @ 13,250'. Cmt w/ 600 sx 50:50 poz Class H + 3% BWOC Sodium Chl + .1% BWOC R-3 + .2% BWOC CD-32 + 2% BOWC Bentonite + .3% BWOC Sodium Metasilicate + .5% FL-53A + 61.2% fresh wtr. Set TIW hanger @ 8189.81'. Rig rel @ 12 noon, 02/25/10. Prep to drill lateral.

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

Gabe Herrera

Title Engineer

Signature

Gabe Herrera by S.R.

Date 03/30/10

ACCEPTED FOR RECORD THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

S/ DAVID R. GLASS

PETROLEUM ENGINEER

Title

Date

JUN - 8 2010

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 FIELD OFFICE

Title 18 U.S.C. Section 1001 and Title 49 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 INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13 - Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment.

NOTICES

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c) and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

