

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTREC'D NMOCD
11/06/2020FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018**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.
NMNM121949

6. If Indian, Allottee or Tribe Name

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

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other8. Well Name and No.
HI BOB FEDERAL 3H2. Name of Operator
MARSHALL & WINSTON INCORPORATE
Contact: SHERRY L ROBERTS
Email: sroberts@mar-win.com9. API Well No.
30-005-64347-00-X13a. Address
6 DESTA DRIVE, SUITE 3100
MIDLAND, TX 797053b. Phone No. (include area code)
Ph: 432-684-6373
Fx: 432-682-131610. Field and Pool or Exploratory Area
ROUND TANK-SAN ANDRES

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

Sec 8 T15S R29E SESE 660FSL 1040FEL
33.024567 N Lat, 104.044601 W Lon11. County or Parish, State
CHAVES COUNTY, NM**12. CHECK THE 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"/> Hydraulic Fracturing | <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 |
| | <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | Drilling Operations |
| | <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 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.

10/21-24/20 Spud well @ 2:15 pm, 10/21/20. Drill to 230'. RU csg crew & run 6 jts 13 3/8" 48# H-40 STC csg to 230'. Set csg @ 206.09'. RD csg crew. RU cmtrs & cmt csg w/ 230 sx Class C + 2% PF001 (CaCl). Displ w/ 33 bbls fresh wtr. Bump plug @ 12:07 am, 10/22/20. Circ 62.8 sx cmt to surface. RD cmtrs & WOC 54 hrs. Test BOPs - good. Test csg to 800# f/ 30 mins - good. TIH & tag cmt 150'.

10/26-31/20 Drill to 1288'. RU csg crew & run 30 jts 9 5/8" 40# HCL80 STC csg. Set csg @ 1260.79'. RD csg crew. RU cmtrs & cmt csg w/ lead 210 sx Class C + 4% PF020 (Bent.Gel) + 2% PF001 (CaCl) + 3 PPS PF042 (Koleseal) + .125 PPS PF029 (CF) + .4 PPS PF045 (Defoamer). Cmt csg w/ tail 220 sx Class C + 2% PF001 (CaCl). Displ w/ 91 bbl fresh wtr. Bump plug @ 11:33 am, 10/25/20. Circ 141 sx cmt to surface. RD cmtrs & WOC 9 hrs. Test csg to 800# f/ 30 min - good. Shoe test 10.5 PPG. Tag cmt 1212'. Drill to 2465'. KOP @ 2445'. Drill to TD @ 8763', 10/31/20.

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #536678 verified by the BLM Well Information System
For MARSHALL & WINSTON INCORPORATE, sent to the Roswell
Committed to AFMSS for processing by JENNIFER SANCHEZ on 11/06/2020 (21JS0007SE)

Name (Printed/Typed) TODD PASSMORE

Title OPERATIONS MANAGER

Signature (Electronic Submission)

Date 11/06/2020

Accepted for record - NMOCD gc 11/18/2020

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

ACCEPTEDJENNIFER SANCHEZ
Title PETROLEUM ENGINEER

Date 11/06/2020

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

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)

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

Additional data for EC transaction #536678 that would not fit on the form

32. Additional remarks, continued

11/01-03/20 TD 8763'. RU csg crew & run 123 jts 5.5" 17# P110 BTC csg + 27 jts 26# P110 BK csg + 54 jts 7" 26# P110 LTC csg. Set csg @ 8764.45'. RD csg crew. RU cmtrs & cmt csg w/ lead 290 sx 50:50:10 PLite, Class C + PF2020 + BWOW PF044 (Salt) + 0.6% PF079 (Chem. Extender) + .3% PF13 (Retarder) + 3 PPS PF042 (Kolseal) + .04 PPS PF045 (Defoamer). Cmtd csg w/ tail 2020 sx 50:50:10 PLite, Class C + PF2020 + 5% BWOW PF044 (Salt) + 0.5% PF606 (Fluid Loss) + .3% PF013 (Retarder) + 3 PPS PF42 (Kolseal) + .4 PPS PF045 (Defoamer). Displ w/ 251 bbl KLC. Bump plug @ 10:00 am, 01/02/20. Test csg to 1578# f/ 30 mins - good. Circ 168 sx of cmt to surface. RD cmtrs & WOC 4 hrs. ND BOPs. Install tbg head & tst to 3000#. RD. Release rig @ 8 pm, 11/02/20. Move rig out 11/03/20. Prep to frac.

Revisions to Operator-Submitted EC Data for Sundry Notice #536678

| | Operator Submitted | BLM Revised (AFMSS) |
|----------------|--|--|
| Sundry Type: | DRG SR | DRG SR |
| Lease: | NMNM121949 | NMNM121949 |
| Agreement: | | |
| Operator: | MARSHALL & WINSTON, INC. P. O. BOX 50880 MIDLAND, TX 79710-0880 Ph: 432-684-6373 | MARSHALL & WINSTON INCORPORATE 6 DESTA DRIVE, SUITE 3100 MIDLAND, TX 79705 Ph: 4326846373 |
| Admin Contact: | SHERRY L ROBERTS OPERATIONS SCRETARY E-Mail: sroberts@mar-win.com Ph: 432-684-6373 Fx: 432-682-1316 | SHERRY L ROBERTS OPERATIONS SCRETARY E-Mail: sroberts@mar-win.com Ph: 432-684-6373 Fx: 432-682-1316 |
| Tech Contact: | TODD PASSMORE OPERATIONS MANAGER E-Mail: tpassmore@mar-win.com Cell: 432-894-0165 Ph: 432-684-6373 Fx: 432-682-1316 | TODD PASSMORE OPERATIONS MANAGER E-Mail: tpassmore@mar-win.com Cell: 432-894-0165 Ph: 432-684-6373 Fx: 432-682-1316 |
| Location: | | |
| State: | NM | NM |
| County: | CHAVES | CHAVES |
| Field/Pool: | ROUND TANK; SAN ANDRES | ROUND TANK-SAN ANDRES |
| Well/Facility: | HI BOB FEDERAL 3H Sec 8 T15S R29E Mer NMP SESE 660FSL 1040FEL 33.022848 N Lat, 104.045889 W Lon | HI BOB FEDERAL 3H Sec 8 T15S R29E SESE 660FSL 1040FEL 33.024567 N Lat, 104.044601 W Lon |