

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil Conservation Division
811 S. 1st Street
Alamosa, NM 88210-2834

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000

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 ☐ Other

2. Name of Operator

KERR-MCGEE OIL & GAS ONSHORE LLC

3a. Address

P.O. Box 809004, Dallas, TX 75380-9004

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

UT. # 1650 FNL & 1650 FWL
SEC. 21-T21S-R23E

3b. Phone (include area code)
972 715 4520 4830

5. Lease Serial No.

NM-04686

6. If Indian, Allottee or Tribe Name

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

SW 158

8. Well Name and No.

BRIGHT FEDERAL 2

GAS COMP

9. API Well No.

30-015-28556

10. Field and Pool, or Exploratory Area

INDIAN BASIN UPPER PENN

11. County or Parish, State

EDDY NM

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

TYPE OF SUBMISSION

- ☒ Notice of Intent
☐ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- | | | | |
|---|---|---|--|
| <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input checked="" type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Fracture Treat | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input checked="" type="checkbox"/> Other <u>Knock out</u> |
| <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | <u>bridge plug</u> |
| <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 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 final site is ready for final inspection.)

Current well status is TA. Objective is to knock out CIBP @ 7564' in order to increase rathole. A prior bridge plug (BP #1 @ 7100'), set for TA, was drilled and knocked out so that we could stimulate the well. This bridge plug is sitting on top of another bridge plug (BP #2) located at 7564'. BP #2 isolates the Upper Penn interval from the Canyon formation, which was tested during original completion. It is this bridge plug (BP #2) that we are now proposing to knock out.

Current rathole is calculated at 86 ft and could be insufficient for adequate separation of gas and fluids thereby creating the gassy environment which has been a problem with past pump equipment. By knocking out this bridge plug (BP #2) and pushing it downhole we could gain an additional 70 ft. Note: The Canyon formation was tight and unproductive when we tested it, and we see no reason to be concerned about commingling the Canyon with the Upper Penn.

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

Beverly Lakin

Title

Proration Analyst

Date

09/11/00

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

(ORIG. SGD.) ALEXIS C. SWOBODA

Title

PETROLEUM ENGINEER

Date

SEP 20 2000

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