

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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 **MERRION OIL & GAS CORPORATION**

3a. Address **610 REILLY AVENUE, FARMINGTON, NM 87401**
3b. Phone No. (include area code) **505-324-5300**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
**2435' FNL & 1705' FWL
SECTION 20, T26N, R11W (SE NW)**

FORM APPROVED
OMB No. 1004-0137
Expires: March 31, 2007

5. Lease Serial No.
SF-078899A

6. If Indian, Allottee or Trust Name
**RECEIVED
JAN 2006
BLM CONS. DIV.
DIST. 3**

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

8. Well Name and No.
HARD ROCK COM No. 1

9. API Well No.
30-045-32100

10. Field and Pool, or Exploratory Area
BASIN FRUITLAND

11. County or Parish, State
SAN JUAN, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☒ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other COMPLETION
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	
	☐ Convert to Injection	☐ Plug Back	☐ 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 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 shall 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 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.)

12/19/05 Remove wellhead and install 5K frac valve. Pressure test valve and casing to 3500 psi - held OK. Spot frac tanks and fill with 2% KCl water. Water is Bloomfield city water. RU Black Warrior Wireline Services. RIH and perforate Fruitland Coal formation 3 SPF from 1306'-1323' (total of 51 holes, EHD: 0.34"). RD BWWC. SWI, secure location & SDON.

12/20/05 RU KEY Pressure Pumping Services and hold safety meeting. Pressure tested pumps and lines to 4800#. Pumped 17,430 gals pad (including pre-pad with sand slug) of 20# x-link "Aqua-Safe" gel. Note: pumped first 8400 gals at 15 BPM before slowly increasing rate up to 30 BPM. Pumped a 0.25 - 0.5 ppg "sand slug" during Pre-pad. Frac well with 18,000# of 20/40 Brady in 20# x-link "Aqua-Safe" gel. Increased rate to 38 BPM due to high treating pressures. Well screened out while pumping 2.5 ppg at 38 BPM. Made an attempt to "roll back" into formation but well pressured up to max pressure. AIR: 21.8 BPM, MIR: 38.5 BPM, ATP: 2.375 psi, MTP: 4000 psi. SWI with 770 psi at 14:35 hrs 12/20/05. Total fluid pumped: 588 bbls. RD KPPS. Open well thru 1/4" choke at 15:30 hrs 12/20/05. Well was dead. Left well shut in.

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

STEVEN S. DUNN

Title **DRLG & PRODUCTION MANAGER**

Signature

Date

12/22/2005

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

ACCEPTED FOR RECORD

Approved by

Title

Date

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

DEC 29 2005

FARMINGTON FIELD 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.