

Form 3160-5
(September 2001)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

AUG 2003

FORM APPROVED
OMB No. 1004-0135
Expires January 31, 2004**SUNDRY NOTICES AND REPORTS ON WELLS**Do not use this form for proposals to drill or to deepen or 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 Ave., Farmington, NM 87401

3b. Phone No. (include area code)

(505) 327-9801

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

990' FSL & 660' FWL (SW SW)**SECTION 14, T19N, R3W**

5. Lease Serial No.

NM-058122

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

FEDERAL MEDIO No. 1

9. API Well No.

30-043-20031

10. Field and Pool, or Exploratory Area

UNDESIGNATED MESAVERDE

11. County or Parish, State

SANDOVAL COUNTY, NM**12. CHECK 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"/> Fracture Treat	<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 P&A 'd
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<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 shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final insection.)

7/17/03 MIRU A-Plus Well Service 7/17/03. Check pressure on well tubing and BH 0 psi, Casing 10 psi. Blow well 0. Hang well off and unseat pump. LD 69 - 3/4" rods and pump. ND WH, NU 8-5/8" flange and BOP. Test BOP. SDON.

7/18/03 Line and fence pit, RU tubing equipment. Tallied 54 joints (1751') of 2-3/8", EUE, 4.7# tubing out of the hole. TIH with 4-1/2" DHS casing scrapers to 1695'. POH LD scraper. TIH and set 4-1/2" DHS retainer at 1685', test tubing to 1000# - OK, finished setting retainer and sting out of retainer. Load and circulate the hole clean with 32 bbls water, test casing to 500# held 5 mins OK. **Plug #1:** Mix and pump 12 sxs (15.5#) cement from 1185' to TOC @ 1530'. LD all the tubing and tubing setting tool. Perforated 2 HSC holes @ 420'. POH, RD WL. Break circulation out the bradenhead with 53 bbls water. **Plug #2:** Mix and pump 163 sxs (15.5#) cement from 420' with good cement returns out the bradenhead. Shut well in with 300#. Start digging out wellhead. SDON.

7/19/03 Clean cement out of BOP, ND BOP. Finished digging out WH, cut WH off. Install dry hole marker with 5 sxs of cement. RDMOL.

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

Steven S. DunnTitle **Drilling and Production Manager**

Signature

Date **July 22, 2003****THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

/s/ David R. Sitzler

Division of Multi-Resources

Title

Date

AUG 20 2003

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the application 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 reverse)