13. STATE New Mexico

## UNITED STATES DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY**

UNITED STATES  DEPARTMENT OF THE INTERIOR  GEOLOGICAL SURVEY	5. LEASE SF 078391 C 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND REPORTS ON WELLS  (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.)	7. UNIT AGREEMENT NAME  8. FARM OR LEASE NAME
1. oil gas	Hugh Lake 9. WELL NO.
2. NAME OF OPERATOR Merrion Oil & Gas Corporation	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR P. O. Box 1017, Farmington, New Mexico	WAW - Pictured Cliff 11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)	AREA € Sec 38, T27N, Rl3W

 oil well X other well 2. NAME OF OPERATOR
Merrion Oil & Gas Corporation 3. ADDRESS OF OPERATOR P. O. Box 1017, Farmington, New Mexico 4. LOCATION OF WELL (REPORT LOCATION CLEARLY, See space 17 below.) AT SURFACE: 790 FSL & 790 FWL AT TOP PROD. INTERVAL: Same AT TOTAL DEPTH: Same 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,

14. API NO. 30-045-22742

San Juan

12. COUNTY OR PARISH

15. ELEVATIONS (SHOW DF, KDB, AND WD) 5981 GL

REQUEST FOR APPROVAL TO: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL PULL OR ALTER CASING MULTIPLE COMPLETE **CHANGE ZONES** ABANDON\* (other) Plug and abandon

REPORT, OR OTHER DATA

SUBSEQUENT REPORT OF: THE PERSON NAMED IN

(NOTA: Report results of multiple completion or zone change on Form 9–330.)

U. S. GEOLOGICAL SURVEY FARMINGTON, N. M.

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Propose to plug and abandon for lack of commercial qualities of oil and gas by filling casing from perforations to surface with 35 sacks minimum cement job. Long string cement job was circulated to surface. Will cut off casing 4' below surface for NIIP and remove surface equipment. Will level surface and reseed.

\* See modifications.

Subsurface \$afety Valve: Manu. and Type \_ 18. I hereby certify that the foregoing is true and correct HILE Field Foreman SIGNED DATE \_ pace for Federal or State office use) APPROVED BY \_ DATE \_ PPROCLIMARNE CONDITIONS OF A

AS AMENDED

FOW JAMES F. SIMS DISTRICT ENGINEER

\*See Instructions on Reverse Side

## U. S. GEOLOGICAL SURVEY Drawer 600 Farmington, New Mexico 87499-00600

Attachment to Notice of Intention to Abandon

Re: Permanent Abandonment

Wall: I Hugh Lake

## CONDITIONS OF APPROVAL

 Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal Leases."

- 2. The Farmington office (telephone (505) 325-4572) is to be notified in sufficient time for a representative to witness all plugging operations.
- 3. Blowout prevention equipment is required.
- 4. In addition to normal filling of pits and cleanup of location, additional surface restoration work <u>may</u> be required, i.e. ripping of pad and/or access road, reseeding, atc. We have asked the Bureau of Land Management for the surface restoration requirements for this well and we should te able to furnish you these requirements within 50 days. After plugging the well and before making final clean-up, you should contact this office unless you have already been advised as to what additional surface restoration work is required.
- \* 5. The following modifications to your plugging program are to be made (when applicable):

Cement top an long string was reported at 180 feet, a) Perforate casing at 96' and spot cement plug inside and outside casing from 96' to surface to cover surface casing shoe.

Office Hours: 7:30 A.M. to 4:15 P.M.