Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

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

5. Lease Serial No

6.

NM-33047		31	56
If Indian, Allott	ee or Tribe	Visine	4

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 EP 27 PM 1 19 OCT 2008					
SUBMIT IN TRI	PLICATE- Other insti	ructions on rever	se side. REC	_7_ WUnit or CA/A	
1 Type of Well Oil Well	Gas Well Other		070 FARM	8. Well Name and	No. VE DIST. 3
2. Name of Operator MERRION OIL & GAS CORPORATION				9. API Well No.	.3R (2)
3a. Address 3b. Phone No. (include area code) 505-324-5300		30-045-29977 10. Field and Pool, or Exploratory Area			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1110' FNL & 1580' FEL SECTION 35, T27N, R13W			BASIN FRUITLAND COAL 11. County or Parish, State SAN JUAN, NM		
12. CHECK AF	PPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, RI	EPORT, OR OTH	ER DATA
TYPE OF SUBMISSION	TYPE OF ACTION				
☐ Notice of Intent ✓ Subsequent Report ☐ Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Statement of Statement of Statem	v ☑c	Vater Shut-Off Vell Integrity other PLUG PC & RECOMPLETE BS FRTLND
13. Describe Proposed or Complete	ed Operation (clearly state all perti-		•		**

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 recompletion 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.)

MIRU Jimmy's Swabbing Service. Had to wait for anchors to be set. ND bridle and horse head. Lay down polish rod and stuffing box. TOH, laying down rod and pump plunger. Remove well head and install stripping head. TOH with 40 jts of 2-3/8" tubing and pump barrel. PU 4-1/2" packer and TIH. Set packer at 1030'. RU Key Pressure Pumping Services. Pump 10 bbls of water into perfs and establish an injection rate of 3 bpm at 200 psi. SD and mix and pump 50 sxs (59 cu.ft.) of Class "B" cement w/ 2% CaCl2. Displace cement below packer. Hesitate squeeze cement into perfs. Max pressure was 1800 psi. Bleed off pressure, well not flowing back. Release packer and TOH. Remove stripping head. TIH w/1 jt and install donut in well head. NU WH and install valve on top. RU KPPS and pressure back up on cement. Pressured back up to 1100 psi - holding good. Shut well in holding 1100 psi. RD KPPS. SDON.

Bleed pressure off well. PU 3-7/8" bit, casing scraper and 4 each 3-1/8" DC's and RIH on 2-3/8". Tag up on cement at 1160'. PU power swivel (had a lot of rigging up to do). Break circulation w/ produced water and drill out cement. Drill out cement and clean out to PBTD at 1350'. Circulate hole clean. Lay down 4 jts. SWI, secure location and shut down for Holiday.

CONTINUED OTHER SIDE

PLEASE SUBMIT COMPLETION RE.	DOET FOR BASIN FRATTHAND CO			
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)				
STEVEN S. DUNN Titl	e DRILLING & PRODUCTION MANAGER			
Signatura Dal	te 09/26/2005			
THIS SPACE FOR FEDERAL OR STATE OFFICE USSCEPTED FOR RECORD				
	OOT O A OFFI			
Approved by	Title			
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 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 the United States any false, fictitious or fraudulent statements or representations as to anymatter within its jurisdiction.				

- 9/06/05 Pressure test casing to 1000 psi held OK. TOH, laying down tubing, drill collars and bit. ND stripping head. Install donut and NU WH w/ valve on top. Loosen tubing head. Haul DC's back to town. RD & MOL.
- 9/21/05 Install 4-1/2", 5K frac valve. RU Black Warrior Wireline Service. RIH with 4½" RBP set at 1230' KB. RIH with 3-1/8" casing gun and perforate the Fruitland Coal from 1211'-1226' (3 spf total of 45 holes EHD: 0.34"). RD BWWC. Spot and fill 3 each 400 bbl frac tanks with 2% KCl water (city water). SWI.
- RU Halliburton Energy Services. Pressure test pumps and lines to 6000#. Pumped 11,000 gals of 20# x-link gel pad. Frac well with 60,000# of 20/40 Brady sand in 20# x-link gel (Delta 140 Fluid). Pumped sand in 1, 2, 3 & 4 ppg stages with sand wedge additive. AIR: 30.1 bpm, MIR: 31.0 bpm, ATP: 1,525#, MTP: 1,870#. Job complete @ 09:00 hrs 9/23/05. Total fluid pumped: 832 bbls. Opened well thru 1/4" choke to flowback tank at 11:00 hrs 9/23/05. Well flowed back broken gel with little to no sand. Well logged off after flowing for 3 hours. Secure location & shut well in and wait for JC Well Service to clean out well.