

Distribution: O+6 (BLM); 1-Land; 1-Accounting; 1-Well File
Form 3160-4
(July 1972)

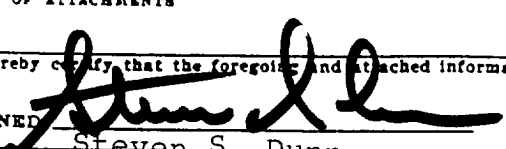
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

FORM APPROVED
OMB NO. 1004-0137
Expires: February 28, 1995

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other ☐		1b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. CENVR. ☐ Other ☐		2. NAME OF OPERATOR Merrion Oil & Gas Corporation (014614)		3. ADDRESS AND TELEPHONE NO. 610 Reilly Avenue, Farmington, NM 87401		4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 1600 FSL & 850' FEL At top prod. interval reported below At total depth		14. PERMIT NO. DATE ISSUED		5. LEASE DESIGNATION AND SERIAL NO. SF-080384B		6. IF INDIAN, ALLOTTEE OR TRIBE NAME		7. UNIT AGREEMENT NAME		8. FARM OR LEASE NAME, WELL NO. BUNKO NO. 1		9. API WELL NO. 30-045-29988		10. FIELD AND POOL, OR WILDCAT So. Gallegos Frtlnd Sd P.C.		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Section 10, T26N, R12W		12. COUNTY OR PARISH San Juan		13. STATE New Mexico	
15. DATE SPUDDED 9/25/00		16. DATE T.D. REACHED 9/28/00		17. DATE COMPL. (Ready to prod.) 1-31-01		18. ELEVATIONS (DF, RKB, ET, GE, ETC.) 6156' GR: 6161' RKB		19. ELEV. CASINGHEAD ---		20. TOTAL DEPTH, MD & TVD 1700'		21. PLUG BACK T.D., MD & TVD 1641'		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY 0-TD		ROTARY TOOLS ---		CABLE TOOLS ---		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Fruitland Sand Pictured Cliffs: 1414'-1420' and 1195', 1210', 1228', 1234', 1246', 1265', 1284', 1353', 1359' & 1365'		25. WAS DIRECTIONAL SURVEY MADE No		26. TYPE ELECTRIC AND OTHER LOGS RUN Ind/GR & DEN/Neut and GR-CCL		27. WAS WELL CORED No	
29. CASING RECORD (Report all strings set in well)																													
CASING SIZE/GRADE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE		TOP OF CEMENT, CEMENTING RECORD		AMOUNT PULLED																			
7", J55		20#		129' KB		8-3/4"		55 sxs (65 cu. ft.)																					
4-1/2", J55		11.6#		1692' KB		6-1/4"		210 sxs (380 cu. ft.)																					
30. LINER RECORD																													
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*		SCREEN (MD)		SIZE		DEPTH SET (MD)		PACKER SET (MD)															
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31. PERFORATION RECORD (Interval, size and number) Fruitland Sand Pictured Cliffs: 1414'-1420' (3 spf) and 1195', 1210', 1228', 1234', 1246', 1265', 1284', 1353', 1359' & 1365' (1 spf - total 22 holes)																													
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.																													
DEPTH INTERVAL (MD)																													
1195'-1420'																													
AMOUNT AND KIND OF MATERIAL USED																													
Fraced with 70,000# 20/40																													
Brady sand in 20# x-linked																													
"Delta 140" gel with																													
"Sandwedge" additive.																													
33. PRODUCTION																													
DATE FIRST PRODUCTION 2-02-01		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping		WELL STATUS (Producing or shut-in) Producing																									
DATE OF TEST 2-5-01		HOURS TESTED 24		CHOKES SIZE ---		PROD'N. FOR TEST PERIOD ---		OIL—BBL. ---		GAS—MCF. TSTM		WATER—BBL. 70		GAS-OIL RATIO ---															
FLOW. TUBING PRESS. 0 psi		CASING PRESSURE 30 psi		CALCULATED 24-HOUR RATE ---		OIL—BBL. ---		GAS—MCF. TSTM		WATER—BBL. 70		OIL GRAVITY-API (CORR.) ---																	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Vented																													
35. LIST OF ATTACHMENTS																													
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.																													
SIGNED  TITLE Drlg & Prod Manager																													
FARMINGTON FIELD OFFICE BY  DATE 2/06/01																													

*(See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001, makes 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.

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	38. GEOLOGIC MARKERS		
				NAME	MEAS. DEPTH	TOP TRUE VERT. DEPTH
				Kirtland Fruitland Main Coal Pictured Cliffs	Surface 1136' 1396' 1416'	