

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

REVISED
SUBMIT IN DUPLICATE*

Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other _____		5. LEASE DESIGNATION AND SERIAL NO. SF 076554	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RENVR. ☐ Other _____		6. IF INDIAN, ALLOTTEE OR TRIBE NAME C5	
2. NAME OF OPERATOR MESA OPERATING LIMITED PARTNERSHIP		7. UNIT AGREEMENT NAME H.M.	
3. ADDRESS OF OPERATOR P.O. BOX 2009, AMARILLO, TEXAS 79189		8. FARM OR LEASE NAME FC FEDERAL	
4. LOCATION OF WELL (Report location clearly and in accordance with State requirements) At surface 1480' FNL & 1490' FEL At top prod. interval reported below At total depth Same		9. WELL NO. # 1	
14. PERMIT NO. 30075-27544		10. FIELD AND POOL, OR WILDCAT Basin Fruitland Coal	
DATE ISSUED 6/29/90		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 30-32N-10W	
15. DATE SPUDDED 7/30/90		12. COUNTY OR PARISH San Juan	
16. DATE T.D. REACHED 1/23/91		13. STATE NM	
17. DATE COMPL. (Ready to prod.) 2/7/91		19. ELEV. CASINGHEAD	
18. ELEVATIONS (OF. RKB, RT, GR, ETC.) 6049' GR		20. TOTAL DEPTH, MD & TVD 2874'	
21. PLUG, BACK T.D., MD & TVD NA		22. IF MULTIPLE COMPL., HOW MANY*	
23. INTERVALS DRILLED BY ROTARY TOOLS X CABLE TOOLS		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* FRUITLAND COAL 2525'-2870'	
25. WAS DIRECTIONAL SURVEY MADE No		26. TYPE ELECTRIC AND OTHER LOGS RUN NA	
27. WAS WELL CORED NA		28. CASING RECORD (Report all strings set in well)	
29. LINER RECORD		30. TUBING RECORD	
31. PERFORATION RECORD (Interval, size and number) None		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. None	
33.* PRODUCTION		34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Vented	
35. LIST OF ATTACHMENTS Deviation Survey (Open Hole Completion - no logs run)		36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records FARMINGTON RESOURCE AREA	
SIGNED <u>C. L. McKee</u>		TITLE <u>Sr. Regulatory Analyst</u> BY <u>W. Bishop</u> DATE <u>2/18/91</u>	

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

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);				38. GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TOP TRUE VERT. DEPTH
				Farmington	1560'	
				Lo Kirtland	2170'	
				Fruitland	2460'	
				Pictured Cliffs	2878'	