

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

Oil Cons. Division
81 U.S. 1st Street
Artesia, NM 88210-2834
Expires: February 28, 1995

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other _____		7. UNIT AGREEMENT NAME _____	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. REVR. ☐ Other _____		8. FARM OR LEASE NAME, WELL NO. LOGAN DRAW "20" FEDERAL #1	
2. NAME OF OPERATOR MURCHISON OIL & GAS, INC.		9. API WELL NO. 30-015-31296	
3. ADDRESS AND TELEPHONE NO. 1100 MIRA VISTA BLVD. PLANO, TX. 75093-4698 (972) 931-0700		10. FIELD AND POOL, OR WILDCAT HART DRAW ATOKA	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1700 FSL & 1140 FWL NWSW (L) At top prod. interval reported below At total depth		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA SEC 20 T17S R27E	
14. PERMIT NO. _____ DATE ISSUED 8/18/00		12. COUNTY OR PARISH EDDY	
13. STATE NM		13. STATE NM	
15. DATE SPUDDED 10/28/00	16. DATE T.D. REACHED 11/20/00	17. DATE COMPL. (Ready to prod) 11/20/00	18. ELEVATIONS (DF, RKB, RT, OR, ETC.)* 3354' GL 3373' KDB
19. ELEV. CASINGHEAD 3354'		20. TOTAL DEPTH, MD & TVD 9190'	
21. PLUG, BACK T.D., MD & TVD 9126'		22. IF MULTIPLE COMPL. HOW MANY* 1	
23. INTERVAL DRILLED BY ROTARY TOOLS		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 8638 - 8740 TVD ATOKA	
25. WAS WELL CORED NO		26. TYPE ELECTRIC AND OTHER LOGS RUN DENSITY-NEUTRON, LATERLOG, GR	
27. WAS WELL CORED NO		28. CASING RECORD (Report all strings set in well)	
29. LINER RECORD		30. TUBING RECORD	
31. PERFORATION RECORD (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
33. PRODUCTION		34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)	
35. LIST OF ATTACHMENTS		36. I hereby certify that the foregoing and attached information is complete and correct.	
SIGNED <u>Michael J. Haughey</u>		TITLE <u>VICE PRESIDENT OPERATIONS</u>	
DATE <u>3/14/01</u>		TEST WITNESSED BY <u>TOMMY FOLSOM</u>	

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

BUREAU OF LAND MGMT.
ROSSELL OFFICE

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