

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

(See other instructions on reverse side)

FOR APPROVED
OMB NO. 1004-0137
Expires: December 31, 1991

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. SF-077123	
b. TYPE OF COMPLETION: NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> OTHER <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR AMOCO PRODUCTION COMPANY		7. UNIT AGREEMENT NAME	
Attention: D. M. TALLANT		8. FARM OR LEASE NAME, WELL NO. WARREN LS 12	
3. ADDRESS AND TELEPHONE NO. P.O. Box 800, Denver, Colorado 80201 (303) 830-4040		9. API WELL NO. 3004528905	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1800' FNL 1815' FEL UNIT G At top prod. interval reported below At total depth		10. FIELD AND POOL, OR WILDCAT BASIN-FRUITLAND-GAS 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Section 24 Township 28 N Range 09 W	
14. PERMIT NO.		DATE ISSUED	
12. COUNTY OR PARISH SAN JUAN		13. STATE NEW MEXICO	
15. DATE SPUDDED 12/27/92	16. DATE T.D. REACHED 12/30/92	17. DATE COMPL. (Ready to prod.) 05/08/93	18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 5909' KB, 5908 DF, 5897' GL
19. ELEV. CASINGHEAD	20. TOTAL DEPTH, MD & TVD 2406'		
21. PLUG, BACK T.D., MD & TVD 2234'	22. IF MULTIPLE COMPL., HOW MANY*	23. INTERVALS DRILLED BY ROTARY TOOLS YES CABLE TOOLS NO	24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* BASIN FRUITLAND COAL (2001'-2202')
25. WAS DIRECTIONAL SURVEY MADE			26. TYPE ELECTRIC AND OTHER LOGS RUN CBL-VPL-GR-CCL
27. WAS WELL CORED			
28. CASING RECORD (Report all strings set in well)			
CASING SIZE/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE
8-5/8	24#	286	12-1/4
4-1/2	11.6#	2397'	7-7/8
TOP OF CEMENT, CEMENTING RECORD			
200 SX CL B CMT			
800 SX CL B CMT 11.4# POZ TAIL			
29. LINER RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SCREEN (MD)
30. TUBING RECORD			
SIZE	DEPTH SET (MD)	PACKER SET (MD)	
2-3/8	2149'		
31. PERFORATION RECORD (Interval, size and number)			
ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
2001'-2005' 2178'-2202'		DEPTH INTERVAL (MD)	
2058'-2064'		AMOUNT AND KIND OF MATERIAL USED	
2092'-2110'		2001' 2202' FRAC DWN CSG W/ 92 TONS 20/40 SN	
2128'-2136'		AIR 56 BPM. AIP 2963 PSI.	
2157'-2162'			
33.* PRODUCTION			
DATE FIRST PRODUCTION 05 08 1993		PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) FLOWING	
DATE OF TEST 05 08 1993		WELL STATUS (Producing or shut-in) SI. WO 1ST DELIVERY	
HOURS TESTED 24	CHOKE SIZE 1.00	PROD'N FOR TEST PERIOD OIL - BBL. 0 GAS - MCF. 227	WATER - BBL. 0 GAS-OIL RATIO
FLOW TUBING PRESS 145 PSI	CASING PRESSURE 200 PSI	CALCULATED 24-HOUR RATE OIL - BBL. 0 GAS - MCF. 227	WATER - BBL. 0 OIL GRAVITY - API (CORR.)
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TO BE SOLD			TEST WITNESSED BY
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 DeAnne J. Clant TITLE STAFF ASSISTANT

DATE 05-10-1993
MAY 13 1993

*(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 or to any person in the service of such department or agency, any false or fraudulent statement or representation in any matter within its jurisdiction.

ACCEPTED FOR RECORD
FARMINGTON DISTRICT OFFICE
SM

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	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
				FRUITLAND PICTURE CLIFFS	2000 1900 2204 2000	