Form 3160-41 Form approved. (November 1983) Budget Bureau No. 1004-0137 SUBMIT IN DUPLICATE. UNITED STATES (formerly 9-330) Expires August 31, 1985 (See other In-DEPARTMENT OF THE L **MERIOR** structions on 5. LEASE DESIGNATION AND SERIAL NO. reverse side) BUREAU OF LAND MANAGE NM 02491 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION 1a. TYPE OF WELL: WELL X 7. UNIT AGREEMENT NAME b. TYPE OF COMPLETION: NEW X WORK OVER S. FARM OR LEASE NAME 2. NAME OF OPERATOR Murphy D 9. WELL NO. El Paso Natural Gas Company 3. ADDRESS OF OPERATOR 3 10. FIELD AND POOL, OR WILDCAT P. O. Box 4289, Farmington, NM 87499 4. LOCATION OF WELL (Report location clearly and in accordance with any State requ Aztec Pictured Cliffs 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA 800'N, 1130'W At top prod. Interval reported below **BUREAU OF LAND MANAGEMENT** Sec. 27, T-30-N, R-11-W **FARMINGTON RESOURCE AREA** At total depth 14. PERMIT NO. DATE ISSUED 12. COUNTY OR PARISH 13. STATE San Juan NM 15. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF. RKB. RT, GR. ETC.)*
5923 GL 19. ELEV. CASINGHEAD 8-12-85 10-4-85 59231 8-10-85 22. IF MULTIPLE COMPL., HOW MANY One 20. TOTAL DEPTH. MD & TVD 21. PLUG, BACK T.D., MD & TVD 23. INTERVALS ROTARY TOOLS CABLE TOOLS DRILLED BY 2442' Rotary No 2452 24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* WAS DIRECTIONAL SURVEY MADE No 2293-2428' (Aztec Pictured Cliffs) 26. TYPE ELECTRIC AND OTHER LOGS RUN Ind. Electrolog Gamma Ray; Temp Survey 27. WAS WELL CORED Correlation Gamma-Ray Log; Densilog Neutron (Comp.) Gamma Ray; Ind. Elec. 29 CASING RECORD (Report all strings set in well) CASING SIZE WEIGHT, LB./FT. DEPTH SET (MD) HOLE SIZE CEMENTING RECORD AMOUNT PULLED 12 1/4" 112 cu ft 8 5/8" 24.0# 146 2452 7/8" 834 cu ft 7/8" 6.4# 29 LINER RECORD TUBING RECORD 30 BIZE TOP (MD) BOTTOM (MD) SACKS CEMENT® SIZE DEPTH SET (MD) PACKER SET (MD) 31. PERFORATION RECORD (Interval, size and number) ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. 2293, 2300, 2307, 2314, 2322, 2329, 2342, DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED 2356, 2367, 2428, w/1 SPZ 10/20 sand&70,100 gals 2293-2428 63.000# slickwater 33. PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)
Capable of Comm. HC to be tested DATE FIRST PRODUCTION WELL STATUS (Producing or shut-in) Flowing 8-12-85 Shut in when connected. DATE OF TEST HOURS TESTED CHOKE SIZE OIL -BBL GAS-MCF. PROD'N, FOR TEST PERIOD WATER-BBL GAS-OIL RATIO 0 0 0 10-4-85 SI 7 Days FLOW. TUBING PRESS. CASING PRESSURE CALCULATED 24-HOUR RATE OIL---BBL. GAS-MCF. WATER--HBL. OIL GRAVITY-API (CORR.) No Flow No Flow No Flow SI 317 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TEST WITNESSED BY Carl Rhames Shut in to be Sold

36. I bereby certify that the lovegoing and attached information is complete and correct as determined from all available records Drilling Clerk TITLE

35. LIST OF ATTACHMENTS Temp Survey

SIGNED

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

10-7-85₀₅₀

FARDATE -

Pictured Cliffs	Fruitland	Kirtland	Ojo Alamo		FORMATION	37. SUMMARY OF PORG drill-stem, tests, increcoveries):
2287'	1972'	1010'	901'		TOP	OUS ZONES: (Sh
2452	2287'	1972"	1010'		BOTTOM	ow all important erval tested, cu
Gry,fine-grn tight, varicolored soft ss.	Gry carb sh,scattered coals, coals and gry, tight, fine-grn ss.	Gry sh interbedded w/tight gry fine-grn ss.	ss. White cr-grn s.		DESCRIPTION, CONTENTS, ETC.	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):
Fruitland Pic.Cliffs	Ojo Alamo Kirtland			NAME		38. GEOL
2287	1010			MEAS, DEPTH	To	GEOLOGIC MARKERS
 ,				TRUE VERT, DEPTH	TOP	