

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other _____		2. NAME OF OPERATOR El Paso Natural Gas Company		3. ADDRESS OF OPERATOR PO Box 4289, Farmington, NM 87499		4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 790°N, 790°W At top prod. interval reported below At total depth		5. PERMIT NO. 30-045-13365		DATE ISSUED FEB 19 1991		6. OIL CON. DIV. / DIST. 3		7. UNIT AGREEMENT NAME Huerfanito Unit		8. FARM OR LEASE NAME Huerfanito Unit		9. WELL NO. 93		10. FIELD AND POOL OR WILDCAT Basin Fruitland Coal		11. SEC., T., R., M. OR BLOCK AND SURVEY OR AREA Sec. 25, T-27-N, R-9-W NMPM		12. COUNTY OR PARISH San Juan		13. STATE NM			
15. DATE SPUDDED 11-27-53		16. DATE T.D. REACHED 12-8-53		17. DATE COMPL. (Ready to prod.) 11-15-90		18. ELEVATIONS (OF. RKB, ET. GR, ETC.) 6400'		19. ELEV. CASINGHEAD 6125'6"		20. TOTAL DEPTH, MD & TVD 2100'		21. PLUG. BACK T.D., MD & TVD 2040'		22. IF MULTIPLE COMPL., HOW MANY?		23. INTERVALS DRILLED BY		ROTARY TOOLS yes		CABLE TOOLS		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Fruitland Coal (1885-2010')		25. WAS DIRECTIONAL SURVEY MADE no		26. TYPE ELECTRIC AND OTHER LOGS RUN GR-CCL-CNL		27. WAS WELL CORED no	
28. CASING RECORD (Report all strings set in well)																													
CASING SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED																			
10 3/4"		32.5#		299'				200 SX																					
7"		24.0#		2044'				300 SX																					
29. LINER RECORD																													
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*		SCREEN (MD)		30. TUBING RECORD		SIZE		DEPTH SET (MD)		PACKERS SET (MD)													
										2 3/8"		1985'																	
31. PERFORATION RECORD (Interval, size and number)																													
1885-87', 1938-46', 1964-68', 1983-87', 1996-2010'																													
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.																													
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED*																											
1885-2010'		5000# 40/70 sand; 44,400# 20/40 sand. N2, foam & gel																											
33. PRODUCTION																													
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) shut in, capable of commercial hydrocarbon production,																											
DATE OF TEST		HOURS TESTED		CHOKE SIZE		PROD'N. FOR TEST PERIOD		OIL—BSL.		GAS—MCF.		WATER—BSL.		GAS-OIL RATIO															
SI 524		SI 524																											
FLOW, TUBING PRESS.		CASING PRESSURE		CALCULATED 24-HOUR RATE		OIL—BSL.		GAS—MCF.		WATER—BSL.		OIL GRAVITY-API (CORR.)																	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) to be sold		BHP @ 1970' 553																											
35. LIST OF ATTACHMENTS none																													
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records																													
SIGNED		Regulatory Affairs																											
DATE		JAN 29 1991																											
FARMINGTON RESOURCE AREA																													
12-26-90																													

*(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);

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	TOP	
				NAME	MEAS. DEPTH
Ojo Alamo	1212'	1302'	White, cr-gr ss.	Ojo Alamo Kirtland Fruitland Pic.Cliffs	1212' 1302' 1803' 2043'
Kirtland	1302'	1803'	Gry sh interbedded w/tight, gry, fine-gr ss.		
Fruitland	1803'	2043'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.		
Pictured Cliffs	2043'	2100'	Bn-Gry, fine grn, tight ss.		

38. GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH