

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other In-
structions on
reverse side)

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 ☐
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESER. ☐ Other _____

2. NAME OF OPERATOR
El Paso Natural Gas Company

3. ADDRESS OF OPERATOR
P. O. Box 4289, Farmington, NM 87499

BUREAU OF LAND MANAGEMENT
FARMINGTON RESOURCE AREA

4. LOCATION OF WELL (Report location clearly and in accordance with State requirements)*

At surface 1850'S, 1190'W

At top prod. interval reported below

At total depth

14. PERMIT NO. DATE ISSUED

OIL CON. DIST. 3

15. DATE SPUDDED 5-23-85 16. DATE T.D. REACHED 6-4-85 17. DATE COMPL. (Ready to prod.) 10-9-85 18. ELEVATIONS (DF, RKB, RT, GE, ETC.)* 6598' GL 19. ELEV. CASINGHEAD 6598'

20. TOTAL DEPTH, MD & TVD 6895' 21. PLUG BACK T.D., MD & TVD 6880' 22. IF MULTIPLE COMPL., HOW MANY* One 23. INTERVALS DRILLED BY Rotary 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 6615-6730' (Basin Dakota) 25. WAS DIRECTIONAL SURVEY MADE No

26. TYPE ELECTRIC AND OTHER LOGS RUN

Ind. Gamma-Ray Log; Comp. Density Comp. Neutron Log; Correlation GR

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
8 5/8"	24.0#	218'	12 1/4"	177 cu ft	
4 1/2"	10.5&11.6#	6895'	7 7/8"	1920 cu ft	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8"	6722'	

31. PERFORATION RECORD (Interval, size and number)

6615, 6617, 6619, 6621, 6623, 6625, 6641
6643, 6698, 6700, 6702, 6704, 6706, 6708
6710, 6712, 6714, 6716, 6718, 6720, 6722
6724, 6726, 6728, 6730 w/25 SPZ

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
6615-6730'	150,000# 20/40 sand&60,000 gals gel fluid

33.* PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
9-12-85		Flowing - Capable of Comm. HC to be tested when connected.				Shut in	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
10-9-85	SI 7 Days		→	0	0	0	0
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
SI 898	SI 1198	→	No Flow	No Flow	No Flow	0	

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

Shut in to be Sold

TEST WITNESSED BY
Joe Gillentine

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

TITLE

Drilling Clerk

FARMINGTON RESOURCE AREA

*(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.
Ojo Alamo	1215'	1372'	ss. White cr-grn s.
Kirtland	1372'	1885'	Gry sh interbedded w/tight gry fine-grn ss.
Fruitland	1885'	2148'	Gry carb sh, scattered coals, coals and gry, tight, fine-grn ss.
Pictured Cliffs	2148'	3068'	Gry, fine-grn tight, varicolored soft ss.
La Ventana	3068'	3745'	wt to lt buff to med grn sl carb bent sd.
Mesa Verde	3745'	3767'	Gry, fine-grn, dense sil ss., carb sh & coal
Menefee	3767'	4574'	Gry, fine-grn s, carb sh & coal
Point Lookout	4574'	4830'	Gry, very fine sil ss w/frequent sh breaks
Mancos	4830'	5638'	Gry carb sh.
Gallup	5638'	6531'	Lt gry to brn calc carb micac glauco very fine gry ss w/irreg. interbed sh
Greenhorn	6531'	6583'	Highly calc gry sh w/thin lmst.
Graneros	6583'	6696'	Dk gry shale, fossil & carb w/pyrite incl.
Dakota	6696'	6895'	Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale breaks

38. GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
Ojo Alamo	1215'	
Kirtland	1372'	
Fruitland	1885'	
Pic. Cliffs	2148'	
La Ventana	3068'	
Mesa Verde	3745'	
Menefee	3767'	
Pt. Lookout	4574'	
Mancos	4830'	
Gallup	5638'	
Greenhorn	6531'	
Graneros	6583'	
Dakota	6696'	