

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 ☐ OTHER ☐
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP EX. ☐ 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

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

At surface 1000'N, 1850'W

At top prod. interval reported below

At total depth

14. PERMIT NO. DATE ISSUED

15. DATE SPUDDED 11-5-85 16. DATE T.D. REACHED 11-18-85 17. DATE COMPL. (Ready to prod.) 12-10-85 18. ELEVATIONS (DP, RKB, RT, GR, ETC.)* 6348' GL 19. ELEV. CASINGHEAD 6348'

20. TOTAL DEPTH, MD & TVD 7220' 21. PLUG, BACK T.D., MD & TVD 7179' 22. IF MULTIPLE COMPL., HOW MANY* One 23. INTERVALS DRILLED BY Rotary TOOLS Rotary CABLE TOOLS No

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 6875-7089' (Basin Dakota) 25. WAS DIRECTIONAL SURVEY MADE No

26. TYPE ELECTRIC AND OTHER LOGS RUN Ind. Electrolog Gamma Ray; Gamma-Ray Correlation Log; Temp Survey 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
9 5/8"	32.3#	225'	12 1/4"	189 cu ft	
5"	23.2#	7220'	7 7/8"	1987 cu ft	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8"	7065'	

31. PERFORATION RECORD (Interval, size and number)

Pressure test to 4000 psi-ok. Perf'd
6875, 6878, 6881, 6884, 6895, 6897,
6911, 6914, 6995, 6998, 7001, 7004,
7011, 7014, 7038, 7041, 7044, 7047,
7068, 7070, 7072, 7074, 7083, 7086, 7089,

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
6875-7089'	65,000# 40/60 sand & 85,830 gals slickwater

33. W/25 SPZ.

PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
11-30-85		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
12-10-85	SI 7 Days	0	→	0	0	0	0
FLOW, TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
SI 1507	SI 1508	→	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

Ernie Minert

35. LIST OF ATTACHMENTS

Temp Survey

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

TITLE

Drilling Clerk

DATE

12-11-85

*(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	2007'	2198'	ss. White cr-grn s.
Kirtland	2198'	2468'	Gry sh interbedded w/tight gry fine-grn ss.
Fruitland	2468'	2644'	Gry carb sh, scattered coals, coals and gry, tight, fine-grn ss.
Pictured Cliffs	2644'	3526'	Gry, fine-grn tight, varicolored soft ss.
Chacra	3526'	4300'	Gry fn grn silty, glauconitic sd stone w/drk gry shale
Mesa Verde	4300'	4350'	Gry, fine-grn, dense sil ss., carb sh & coal
Menefee	4350'	4873'	Gry, fine-grn s, carb sh & coal
Point Lookout	4873'	5373'	Gry, very fine sil ss w/frequent sh breaks
Mancos	5373'	5915'	Gry carb sh.
Gallup	5915'	6782'	Lt gry to brn calc carb micac glauco very fine gry ss w/irreg. interbed sh
Greenhorn	6782'	6832'	Highly calc gry sh w/thin lmst.
Graneros	6832'	6957'	Dk gry shale, fossil & carb w/pyrite incl.
Dakota	6957'	7220'	Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale

38. GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
Ojo Alamo	2007'	
Kirtland	2198'	
Fruitland	2468'	
Pic. Cliffs	2644'	
Chacra	3526'	
Mesa Verde	4300'	
Menefee	4350'	
Pt. Lookout	4873'	
Mancos	5373'	
Gallup	5915'	
Greenhorn	6782'	
Graneros	6832'	
Dakota	6957'	