

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

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 **RECEIVED**
b. TYPE OF COMPLETION: ☒ NEW WELL ☐ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. CENAR ☐ Other

2. NAME OF OPERATOR
El Paso Natural Gas Company

3. ADDRESS OF OPERATOR
PO Box 4289, Farmington, NM 87499

BUREAU OF LAND MANAGEMENT
FARMINGTON RESOURCE AREA

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

At surface 820'S, 790'E

At top prod. interval reported below

At total depth

14. PERMIT NO. DATE ISSUED

5. LEASE DESIGNATION AND SERIAL NO.
NM 020495

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Angel Peak

9. WELL NO.

1E

10. FIELD AND POOL, OR WILDCAT
Basin Dakota

11. SEC. T. R. M. OR BLOCK AND SURVEY OR AREA

Sec. 2, T-27-N, R-11-W
N.M.P.M.

12. COUNTY OR PARISH
San Juan

13. STATE
NM

15. DATE SPUDDED 11-23-85 16. DATE T.D. REACHED 12-2-85 17. DATE COMPL. (Ready to prod.) 12-09-85 18. ELEVATIONS (OF RKB, RT, GR, ETC.)* 5979' GL 19. ELEV. CASINGHEAD 5979' GL

20. TOTAL DEPTH, MD & TVD 6465' 21. PLUG BACK T.D., MD & TVD 6437' 22. IF MULTIPLE COMPL., HOW MANY* One 23. INTERVALS DRILLED BY 24. ROTARY TOOLS yes 25. CABLE TOOLS

26. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*

6288-6422' (Dakota)

27. WAS DIRECTIONAL SURVEY MADE

no

28. TYPE ELECTRIC AND OTHER LOGS RUN

Ind. Elec. GR; Comp. Neut. GR; Temp. Survey

29. WAS WELL CORED

no

30. 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"	32.0#	213'	12 1/4"	201 cu. ft.	
4 1/2"	10.5#	6454'	7 7/8"	1845 cu. ft.	

31. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8"	6428'	

32. PERFORATION RECORD (Interval, size and number)

6288', 6315', 6361', 6364', 6367', 6370', 6373', 6376', 6379', 6382', 6385', 6388', 6391', 6394', 6399', 6402', 6405', 6408', 6415', 6422' w/1 spz. Pressure tested to 4000 psi-ok.

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
6288-6422'	64,000# sand; 86,182 gal. fl

34. PRODUCTION

DATE FIRST PRODUCTION 12-9-85 PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing - Capable of Comm. HC to be tested when connected. WELL STATUS (Producing or shut-in) shut in

DATE OF TEST 12-9-85 HOURS TESTED SI 7 days CHOKER SIZE 0 PROD'Y. FOR TEST PERIOD OIL—BBL. 0 GAS—MCF. 0 WATER—BBL. 0 GAS-OIL RATIO 0

FLOW. TUBING PRESS. SI 1213 CASING PRESSURE SI 1329 CALCULATED 24-HOUR RATE No Flow OIL GRAY-ET-API (CONR.) 0

35. DISPOSITION OF GAS (Solid, used for fuel, vented, etc.)

shut in, to be sold

TEST WITNESSED BY

Scott Lindsay

36. LIST OF ATTACHMENTS

temp. survey

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

Drilling Clerk

12-27-85

SIGNED

TITLE

DATE

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

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; corred 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.
Chacra	2742'	3360'	Gry fn grn silty, glauconitic sd stone w/drk gry shale
Mesa Verde	3360'	3490'	Gry, fine-grn, dense sil ss., carb sh & coal
Menefee	3490'	4265'	Gry, fine-grn s, carb sh & coal
Poirt Lookout	4265'	4500'	Gry, very fine sil ss w/frequent sh breaks
Mancos	4500'	5383'	Gry carb sh.
Gallup	5383'	6197'	Lt gry to brn calc carb micac glauco very fine gry ss w/irreg.interbed sh
Greenhorn	6197'	6251'	Highly calc gry sh w/thin lmst.
Graneros	6251'	6356'	Dk gry shale, fossil & carb w/pyrite incl.
Dakota	6356'	6454'	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
Chacra	2742'	
Mesa Verde	3360'	
Menefee	3490'	
Pt.Lookout	4265'	
Mancos	4500'	
Gallup	5383'	
Greenhorn	6197'	
Graneros	6251'	
Dakota	6356'	