

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

5. LEASE DESIGNATION AND SERIAL NO.

SF 078372

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

UNIT AGREEMENT NAME

Huerfano Unit

7. FARM OR LEASE NAME

Huerfano Unit

8. WELL NO.

243E

10. FIELD AND POOL, OR WILDCAT

Basin Dakota

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

Sec. 31, T-26-N, R-10-W
NMPM

12. COUNTY OR
PARISH

San Juan

13. STATE

NM

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 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

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

At surface 1480'S 1480'W

At top prod. interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

AUG 07 1985

15. DATE SPUDDED 4-17-85 16. DATE T.D. REACHED 4-26-85 17. DATE COMPL. (Ready to prod.) 7-29-85 18. ELEVATIONS (DF, RNB, RT, GR, ETC.)* 6456' GL 19. ELEV. CASINGHEAD 6456'

20. TOTAL DEPTH, MD & TVD 6390' 21. PLUG, BACK T.D., MD & TVD 6372' 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)* 6170-6261 (Basin Dakota) 25. WAS DIRECTIONAL SURVEY MADE No

26. TYPE ELECTRIC AND OTHER LOGS RUN
Induction Electric 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
8 5/8"	24	236	12 1/4"	176 cu ft	
4 1/2"	10.5	6390	7 7/8"	1831 cu ft	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8"	6261	

31. PERFORATION RECORD (Interval, size and number) 6170, 6172, 6174, 6192, 6194, 6196, 6225, 6227, 6229, 6237, 6239, 6241, 6243, 6245, 6251, 6253, 6255, 6257, 6259, 6261 w/1 SPZ

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
6170-6261	36,000# 40/60 sand&49,310 gals wt

33.* PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
7-19-85		Flowing				Shut in	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF	WATER—BBL.	GAS-OIL RATIO
7-29-85	3 Hrs.	3/4"	→	0	445 MCF	0	0
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
SI 1285	SI 1374	→	0	2811	0	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

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

8-6-85

*(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.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Ojo Alamo	680	772	ss. White cr-grm s.	Ojo Alamo	680	
Kirtland	772	1543	Gry sh interbedded w/tight gry fine-grm ss.	Kirtland	772	
Fruitland	1543	1660	Gry carb sh, scattered coals, coals and gry, tight, fine-grm ss.	Fruitland	1543	
Pictured Cliffs	1660	2529	Gry, fine-grm tight, varicolored soft ss.	Pictured Cliffs	1660	
La Ventana	2529	3180	Wt to lt buff to med grm sl carb bent sd.	La Ventana	2529	
Mesa Verde	3180	3190	Gry, fine-grm, dense sil ss., carb sh & coal.	Mesa Verde	3180	
Menefee	3190	4105	Gry, fine-grm s, carb sh & coal.	Menefee	3190	
Point Lookout	4105	4340	Gry, very fine sil ss w/frequent sh breaks.	Point Lookout	4105	
Mancos	4340	5202	Gry carb sh.	Mancos	4340	
Gallup	5202	6067	Lt gry to brn calc carb micac glauco very fine gry ss w/irreg. interbed sh.	Gallup	5202	
Greenhorn	6067	6123	Highly calc gry sh w/thin lmst.	Greenhorn	6067	
Graneros	6123	6220	Dk gry shale, fossil & carb w/prite incl.	Graneros	6123	
Dakota	6220	6390	Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale breaks.	Dakota	6220	

38. GEOLOGIC MARKERS