

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 EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other _____

2. NAME OF OPERATOR

El Paso Exploration 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 1770'S 1500'E

At top prod. interval reported below

At total depth

5. LEASE DESIGNATION AND SERIAL NO.

Jicarilla 119N Contract

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Jicarilla 119 N

9. WELL NO.

4E

10. FIELD AND POOL, OR WILDCAT

Basin Dakota

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

Sec. 6, T-26-N, R-4-W
NMPM

12. COUNTY OR PARISH

Rio Arriba

13. STATE

NM

15. DATE SPUDDED 6-3-85 16. DATE T.D. REACHED 6-12-85 17. DATE COMPL. (Ready to prod.) 7-23-85 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 7151' GL 19. ELEV. CASINGHEAD 7151'

20. TOTAL DEPTH, MD & TVD 8290' 21. PLUG, BACK T.D., MD & TVD 8274' 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)* 8071-8262 (Basin Dakota) 25. WAS DIRECTIONAL SURVEY MADE NO

26. TYPE ELECTRIC AND OTHER LOGS RUN

Temp Log; Ind. Log; Comp. Laser; Comp. DSNL; 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"	36	235 229	12 1/4"	189 cu ft	
7"	20 & 23	4167	8 3/4"	264 146 cu ft	
4 1/2"	10.5 & 11.6	8290	6 1/4"	633 cu ft	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					1 1/2"	8245	

31. PERFORATION RECORD (Interval, size and number) 8071, 8074,

8077, 8086, 8088, 8090, 8092, 8094, 8096,
8098, 8100, 8102, 8104, 8106, 8177, 8180,
8183, 8186, 8189, 8209, 8213, 8217, 8221,
8225, 8229, 8251, 8260, 8262 w/1 SPZ

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

DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED

8071-8262 130,000# 20/40 sand & 115,120 gel
fluid

33.* PRODUCTION

DATE FIRST PRODUCTION 6-12-85 PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing WELL STATUS (Producing or shut-in) Shut in

DATE OF TEST 7-23-85 HOURS TESTED 3 Hrs. CHOKE SIZE 3/4" PROD'N. FOR TEST PERIOD 0 OIL—BBL. 141 MCF GAS—MCF. 0 WATER—BBL. 0 GAS-OIL RATIO 0

FLOW. TUBING PRESS. SI 680 CASING PRESSURE SI 1227 CALCULATED 24-HOUR RATE 0 OIL—BBL. 663 GAS—MCF. 0 WATER—BBL. 0 OIL GRAVITY-API (CORR.) 0

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

Shut in to be Sold

TEST WITNESSED BY

Gary Osborne
ACCEPTED FOR RECORD

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

Drilling Clerk

FARMINGTON 8-5-85

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

BY

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):

38. GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Chacra	4830	5547	Gry fn grn silty, glauconitic sd stone with drk gry shale.	Chacra	4830	
Mesa Verde	5547	5676	Gry, fine-grn, dense sil ss., carb sh & coal.	Mesa Verde	5547	
Menefee	5676	6047	Gry, fine-grn s, carb sh & coal.	Menefee	5676	
Point Lookout	6047	6547	Gry, very fine sil ss w/frequent sh breaks.	Point Lookout	6047	
Gallup	6547	7005	Lt gry to brn calc carb micac glauco very fine gry ss w/irreg. interbed sh.	Gallup	6547	
Greenhorn	7005	7988	Highly calc gry sh w/thin lmst.	Greenhorn	7005	
Graneros	7988	8044	Dk gry shale, fossil & carb w/pyrite incl.	Graneros	7988	
Dakota	8044	8290	Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale breaks.	Dakota	8044	