

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

Form approved.
Budget Bureau No. 1004-01.
Expires August 31, 1985

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. TYPE OF WELL:

DIL. WELL ☐ GAS WELL ☒ DRY ☐ Other ☐

b. TYPE OF COMPLETION:

NEW WELL ☐ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☒ DIFF. REVR. ☒ Other ☐

2. NAME OF OPERATOR

El Paso Natural Gas Company

3. ADDRESS OF OPERATOR

PO Box 4289, Farmington, NM 87499

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

At surface 1190'N, 1500'E

At top prod. interval reported below

At total depth

14. PERMIT NO.

30-039-05670

DATE ISSUED

MAR 26 1990

OIL CON. DIV
DIST. 3

NMPM

12. COUNTY OR PARISH

Rio Arriba

13. STATE

NM

15. DATE SPUDDED

3-26-59

16. DATE T.D. REACHED

4-30-59

17. DATE COMPL. (Ready to prod.)

11-20-89

18. ELEVATIONS (OF. RKE. RT. CR. ETC.)*

6440'GR

20. TOTAL DEPTH, MD & TVD

2288'

21. PLUG. BACK T.D., MD & TVD

2142'

22. IF MULTIPLE COMPL. HOW MANY*

23. INTERVALS DRILLED BY

ROTARY TOOLS

CABLE TOOLS

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

1960-2136' Fruitland Coal

25. WAS DIRECTIONAL SURVEY MADE

no

26. TYPE ELECTRIC AND OTHER LOGS RUN

GR-Neutron CCL

27. WAS WELL CORED

no

29. 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#, J-55	134'	12 1/4"	55 sk 83	
5 1/2"	15.5#, J-55	2279'	7 7/8"	78 sk 85	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	30. TUBING RECORD
					SIZE
					DEPTH SET (MD)
					PACKER SET (MD)
					2 3/8"
					2122.42'

31. PERFORATION RECORD (Interval, size and number)

1960-63', 1981-84', 2017-27', 2041-44',
2090-92', 2134-36'. (2 spf)

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
1960-2136'	280 gals 7 1/2% HCL acid

33. PRODUCTION

DATE FIRST PRODUCTION	shut in, capable of commercial hydrocarbon production,	WELL STATUS (Producing or shut-in)
DATE OF TEST	12-6-89	Accepted For Record
HOURS TESTED		
CHOKE SIZE		
PROD'N. FOR TEST PERIOD		
OIL—BSL.		
GAS—MCF.		
WATER—BSL.		
OIL GRAVITY-AP2 (CORR.)		

FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BSL.	GAS—MCF.	WATER—BSL.
TSTM	595 (SI)				

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

to be sold

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

[Signature]

NMOC Regulatory Affairs

DATE

1-9-90

*(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.	GEOLOGIC MARKERS		
				NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Ojo Alamo	1505'	1598'	White, cr-gr ss.:	Ojo Alamo Kirtland Fruitland Pic.Cliffs	1505'	
Kirtland	1598'	1959'	Gry sh interbedded w/tight, gry, fine-gr ss.		1598'	
Fruitland	1959'	2150'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.		1959'	
Pictured Cliffs	2150'	2285'	Bn-Gry, fine grn, tight ss.		2150'	

38.

Submit to Appropriate
District Office
State Leases - 4 copies
Fee Leases - 3 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-80

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

RECEIVED
MAIL ROOM

MAR -5 AM 11:27

FARMINGTON, NEW MEXICO

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Aztec, NM 88210

DISTRICT III
1000 Rio Arriba Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator El Paso Natural Gas <i>Meridian</i>		Lease Canyon Largo Unit (SE-078874)		Well No. 64
Unit Lease B	Section 4	Township 24 North	Range 6 West	County NMNM Rio Arriba
Actual Forage Location of Well: 1190 feet from the North line and 1500 feet from the East line				
Ground level elev. 6440' <i>DF</i>	Producing Formation Fruitland Coal	Pool Basin	Dedicated Acreage: 359.45 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or ink on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?
☒ Yes ☐ No If answer is "yes" type of consolidation unitization
If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, force-pooling, or otherwise) or until a non-consolidated unit, eliminating each interest, has been approved by the Division.

* This location not re-surveyed but prepared from a plat by:
David O. Vilven
Feb. 25, 1959

RECEIVED

MAR 26 1990

OIL CON. DIV.
DIST. 3

Accepted For Record

MAR 21 1990

MH
Chief, Branch of
Mineral Resources
Farmington Resource Area

OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to best of my knowledge and belief.

Signature
Peggy A. Bradfield

Printed Name
Peggy A. Bradfield

Position
Regulatory Affairs

Company
El Paso Natural Gas

Date
1-9-90

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes, actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
MAR 21 1990

Signature of Surveyor
Noble O. Edwards

Professional Surveyor
857

REGISTERED LAND SURVEYOR

Noble O. Edwards

License No.
6857

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600 6930 7260 7590 7920 8250 8580 8910 9240 9570 9900