

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)

1. oil ☒ gas ☐
well well other

2. NAME OF OPERATOR
EL PASO NATURAL GAS CO.

3. ADDRESS OF OPERATOR
BOX 990, FARMINGTON, NEW MEXICO

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
AT SURFACE: 990'N, 1650'E
AT TOP PROD. INTERVAL:
AT TOTAL DEPTH:

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF	☐	☐
FRACTURE TREAT	☐	☒
SHOOT OR ACIDIZE	☐	☐
REPAIR WELL	☐	☐
PULL OR ALTER CASING	☐	☐
MULTIPLE COMPLETE	☐	☐
CHANGE ZONES	☐	☐
ABANDON*	☐	☐
(other)	CASE CEMENT & PERF.	

5. LEASE
SF 078945

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME
San Juan 29-7 Unit

8. FARM OR LEASE NAME
San Juan 29-7 Unit

9. WELL NO.
82 (OWWO)

10. FIELD OR WILDCAT NAME
Blanco Mesa Verde

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 4, T-29-N, R-7-W
NMPM

12. COUNTY OR PARISH
Rio Arriba

13. STATE
New Mexico

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)
6188' GL

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

This well was worked over in the following manner:

6-30-78 Cut off 2 3/8" tubing at 4830'. Set retainer at 4637'. Tested 7" casing to 1000#, OK. Squeezed open hole w/150 sks cement. Shot squeeze hole at 1950'. Set retainer at 1836'. Squeezed w/125 sks cement. WOC.

7-1-78 Tested squeeze, OK.

7-2-78 Drilled out cement to 4755' and started side track hole.

7-5-78 T.D. at 5703'. Ran 140 joints 4 1/2", 10.5# K-55 casing liner 5788' set at 5692-5703'. Float collar set at 5686'. Cemented w/246 cf. WOC 18 hours.

7-8-78 PBTD 5686'. Tested casing to 4000#, OK. Perfed C.H. and Men.

4801, 4808, 4815, 4832, 4851, 4858, 4865, 4872, 4926, 4955, 5024, 5030, 5040, 5047, 5073, 5082, 5101, 5123, 5132 w/1 SPZ. Fraced w/60,000# 20/40 sand and 118,000 gal.

water. Flushed w/3500 gal. water. Perfed Mass. and Lower P.L. 5235, 5240, 5254, 5268, 5274, 5280, 5286, 5292, 5298, 5304, 5310, 5317, 5323, 5339, 5353, 5377, 5382, 5426, 5482,

Subsurface Safety Valve: Mahu. and Type

Set @ ft.

18. I hereby certify that the foregoing is true and correct

SIGNED J. D. Biscoe TITLE Drilling Clerk DATE 5/20/78

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

RECEIVED
JUL 28 1978

*See Instructions on Reverse Side

U. S. GEOLOGICAL SURVEY
DENVER, COLO.

Instructions

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.

GPO : 1976 O - 214-149

5530,5560,5633 w/1 SPZ. Fraced with 65,000# 20/40 sand and 117,600 gallons water. Flushed with 3700 gal. water.

ok Ench

EL PASO NATURAL GAS COMPANY

DEVIATION REPORT

Name Of Company EL PASO NATURAL GAS CO.				Address BOX 990, FARMINGTON, NEW MEXICO			
Lease SAN JUAN 29-7	Well No. 82 (OWWO)	Unit Letter B	Section 4	Township 29N	Range 7W		
Pool BLANCO MESA VERDE				County RIO ARRIBA			

DEPTH

DEVIATION

4720'

1°

SIDE TRACK

4763'
4807'
5245'
5300'
5703'

5 3/4°
6 1/2°
7°
8°
6°

4°
5°
53°
7.6°
4°



I, the undersigned, certify that I, acting in my capacity as Petroleum Engineer of El Paso Natural Gas Company, am authorized by said Company to make this report; and that this report was prepared by me or under my supervision and directions and that the facts stated therein are true to the best of my knowledge and belief.

W. H. Dawson

Subscribed and sworn to before me this 23rd. day of August, 197 ⁸

Don G. Brisco

Notary Public in and for San Juan County, New Mexico

My commission expires October 5, 1980