

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 well gas 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: 1650'N, 790'E
AT TOP PROD. INTERVAL:
AT TOTAL DEPTH:

5. LEASE
SF 078604

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Scott

9. WELL NO.
4 (OWWO)

10. FIELD OR WILDCAT NAME
Blanco Mesa Verde

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 17, T-31-N, R-10-W
NMPM

12. COUNTY OR PARISH
San Juan

13. STATE
New Mexico

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)
6103' GR

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

REQUEST FOR APPROVAL TO:		SUBSEQUENT REPORT OF:
TEST WATER SHUT-OFF	<input type="checkbox"/>	<input type="checkbox"/>
FRACTURE TREAT	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>	<input type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>	<input type="checkbox"/>
PULL OR ALTER CASING	<input type="checkbox"/>	<input type="checkbox"/>
MULTIPLE COMPLETE	<input type="checkbox"/>	<input type="checkbox"/>
CHANGE ZONES	<input type="checkbox"/>	<input type="checkbox"/>
ABANDON*	<input type="checkbox"/>	<input type="checkbox"/>
(other)	Squeeze case cement sidetrack-x	

(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:

12/21/77: Pulled a total of 4648' of 2 3/8" tubing, left 636' in hole. Set 7" retainer at 4401'. Squeezed open hole w/150 sks cement. Found hole at 1703'.

12/22/77: Set cement retainer at 1610' and squeezed w/125 sks.

12/23/77: Drilled retainer at 1610' and pressure tested hole to 500# w/water, OK.

12/27/77: Drilled retainer at 4401' and cement to 4525' and started sidetrack hole.

12/30/77: T.D. 5562'. Ran 178 joints 4 1/2", 10.5#, KS production casing, Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

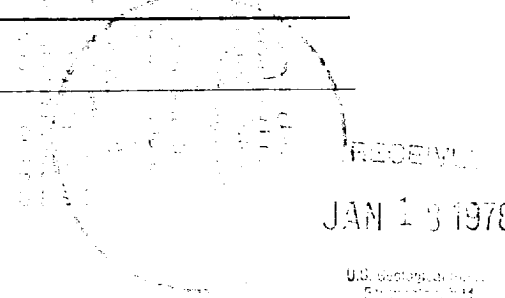
18. I hereby certify that the foregoing is true and correct

SIGNED N. P. Busas TITLE Drilling Clerk DATE 1/16/78

(This space for Federal or State office use)

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

*See Instructions on Reverse Side



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.

SSSI set at 5562'. Float collar set at 5544'.
Cemented with 264 cu. ft. cement. WOC 18 hours.
Top of cement 4100'.
1/2/78: BPTD 5544'. Tested casing to 4000#, OK.
Perf. C.H. and Men. 4561, 4591, 4601, 4611, 4635, 4647,
4663, 4703, 4738, 4778, 4796, 4810, 4824, 4844, 4868, 4883,
4922' w/1 SPZ. Fraced w/74,000# 20/40 sand and 148,000
gallions slick water. Flushed w/3300 gal. water. Perf.
Upper P.L. 4960, 4965, 4976, 5019, 5027, 5077, 5081, 5106,
5112, 5131, 5134, 5136, 5139, 5165, 5180, 5183, 5187, 5190,
5193, 5197, 5211, 5225, 5240' w/1 SPZ. Fraced with 69,000
20/40 sand and 138,000 gal. slick water. Flushed w/
3510 gal. water. Perfed Lower P.L. 5266, 5276, 5296,
5311, 5323, 5340, 5355, 5367, 5400, 5405, 5459, 5498, 5516'
w/1 SPZ. Fraced w/51,000# 20/40 sand and 102,000 gal.
slick water. Flushed with 3760 gal. water.