

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 Company
3. ADDRESS OF OPERATOR
P.O. Box 289, Farmington, NM
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
990'S, 990'W
AT SURFACE:
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) Sidetrack hole

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(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.)*

3-15-82: Dwinell Bros. Inc. Rig #1 MOL. & RU.

3-17-82: Tubing stuck. Cut 2 3/8" tubing off at 4446'. Set EZ Drill Cement Retainer @ 4230' in effort to squeeze off open hole 4340'-5224'. Cemented w/ 242 cf. cement. TIH w/ 2 7/8" drill pipe and RTTS packer to isolate casing leak. Isolated casing leak between 2248' and 2309'. TOOH. TIH w/drill pipe and 7" drill cement retainer and set at 2187'. cemented w/ 148 cf. cement. Reversed out. Ran squeeze gun and perforated one squeeze hole at the base of the Ojo Alamo 1935'. TIH w/ 2 7/8" drill pipe and 7" drill cement retainer set at 1855'. Cemented w/148 cf. cement. WOC 18 hrs.
3-18-82: Drilling out retainers at 1855' and 2187'. Pressure tested to 800#, held ok.

Continued on Reverse Side

Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

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

SIGNED A. P. Davis TITLE Drilling Clerk DATE April 8, 1982

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____ ACCEPTED FOR RECORD

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

INMOCC

APR 21 1982

FARMINGTON DISTRICT

BY Smh

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.

3-19-82: Drilled out retainer at 4230'. Drilled 20' sidetrack hole from 4359'-4379'. 6" at 4379'. Drilled ahead with 6 1/4" bit and air.

3-20-82: Reached total depth of 5502'. Ran logs.

3-25-82: Ran 135 joints of 4 1/2", 10.5#, K-55 casing set at 5438'. Float collar set at 5421'. Cemented w/ 378 cf. cement. WOC 18 hours. Top of cement at 600'.

3-27-82: Pressure tested to 3500#, held OK. Perforated @ 4986, 5016, 5020, 5024, 5034, 5038, 5042, 5051, 5054, 5078, 5090, 5124, 5166, 5204, 5260, 5316, 5333, 5385, 5404' w/ 1 SPZ. Fraced w/ 112,000 gal. wtr. & 56,000# 20/40 sd, Flushed w/ 3330 gal. wtr.

Perforated Manatee & Cliff House: 4416, 4441, 4446, 4474, 4478, 4548, 4561, 4564, 4576' w/ 1 SPZ. Fraced w/ 47,000 gal. wtr. & 23,500# 20/40 sand, Flushed w/ 2450 gal. wtr.

3-28-82: Blew well.

3-20-82: Ran 147 joints of 2 3/8", 4.7#, J-55 tubing set at 5390'. S.N. set at 5357'.