

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

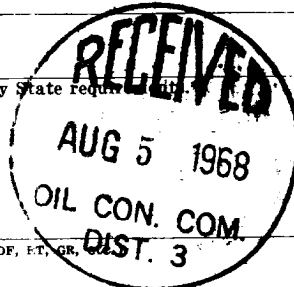
SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1424.

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 "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL ☐ GAS WELL ☒ OTHER ☐		5. LEASE DESIGNATION AND SERIAL NO. SF 078125-B
2. NAME OF OPERATOR El Paso Natural Gas Company		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
3. ADDRESS OF OPERATOR Box 990, Farmington, New Mexico - 87401		7. UNIT AGREEMENT NAME
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirement. See also space 17 below.) At surface 790'S, 1557'W		8. FARM OR LEASE NAME Pierce A
14. PERMIT NO.		9. WELL NO. 1 (OWN)
15. ELEVATIONS (Show whether DE, RT, GR, DIST. 3) 6339' GL		10. FIELD AND POOL, OR WILDCAT Blanco Mesa Verde
		11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA Sec. 13, T-30-N, R-10-W
		12. COUNTY OR PARISH San Juan
		13. STATE New Mexico



16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐	PULL OR ALTER CASING ☐
FRACTURE TREAT ☐	MULTIPLE COMPLETE ☐
SHOOT OR ACIDIZE ☐	ABANDON* ☐
REPAIR WELL ☐	CHANGE PLANS ☐
(Other) ☐	

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐	REPAIRING WELL ☐
FRACTURE TREATMENT ☒	ALTERING CASING ☐
SHOOTING OR ACIDIZING ☐	ABANDONMENT* ☐
(Other) ☒ Squeeze	

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

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.) *

On 7-11-68 cut stuck tubing at 4545', pulled 147 joints, jarred fish loose & recovered all tubing.

On 7-17-68 stuck drill pipe at 5533', backed off drill pipe to 5226', left 10 drill collars in hole. Could not recover fish.

On 7-18-68 set cement retainer at 4460', squeezed open hole w/360 sacks of cement. W.O.C. 18 hours, drilling sidetrack hole from 4575'.

On 7-22-68 T. D. 5618', ran 180 joints 4 1/2", 10.5#, J-55 casing (5608') set at 5618' w/125 sacks of cement. W.O.C. 18 hours.

On 7-24-68 P.L.T.D. 5606', tested casing to 4000# O. K. Spotted 300 gal. 7 1/2% HCL. Perf. 5409-13', 5453-57', 5474-578' w/12 SPZ. Frac w/16,000# 20/40 sand at 1#/gal. Dropped 2 sets of 12 balls. Avg. I.R. 53 BPM at 2400#. Set bridging ball to baffle at 5386', tested to 3800# O. K. Perf. 5233-39', 5252-58', 5298-5304', 5322-28', 5343-55' w/12 SPZ. Frac w/36,000# 20/40 sand at 1#/gal. Dropped 4 sets of 12 balls. Avg. I.R. 53 BPM at 2800#. Set bridge plug at 4800'. Perf. 4618-30', 4654-60', 4676-82', 4730-36' w/18 SPZ. Frac w/50,000# 40/60 sand at 1#/gal. Avg. I.R. 53 BPM at 2800#. Dropped 3 sets of 18 balls, good ball action all stages.

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

SIGNED Original signed by
Carl E. Matthews TITLE Petroleum Engineer DATE 8-1-68

(This space for Federal or State office use)

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

RECEIVED

AUG 5 1968

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.