

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPPLICATE*
(Other instructions on re-
verse 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	7. UNIT AGREEMENT NAME San Juan 29-7 Unit
2. NAME OF OPERATOR El Paso Natural Gas Company	8. FARM OR LEASE NAME San Juan 29-7 Unit
3. ADDRESS OF OPERATOR Box 720, Farmington, New Mexico 87401	9. WELL NO. 89 (OWE O)
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 1650'S, 1450'W	10. FIELD AND POOL, OR WILDCAT Bianco Mesa Verde
14. PERMIT NO.	11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA Sec. 7, T-29-N, R-7-W N.M.P.M.
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 6302' G1	12. COUNTY OR PARISH Rio Arriba
	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, Case Cement	☒		☒

(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 8-11-70 pulled tubing and set retainer in 7' at 4659', tested casing to 1000 psi O. K.
On 8-12-70 Perf. 2 squeeze holes at 2220'. Set cement retainer at 2146', squeezed through perfs w/125 sacks of cement.
On 8-14-70 cleaned out old hole to 5404' and drilled new hole to 5464'.
On 8-15-70 ran 167 joints 4 1/2", 10.5#, K-55 production casing (5473') set at 5454' w/125 sacks of cement. W.O.C. 18 hours.
On 8-16-70 P.B.T.D. 5450'. Perf. 4760-66', 4776-82', 4796-4808', 4826-32', 4860-66' w/23 SPZ. Frac w/35,000# 20/40 sand, 32,120 gal. water, well sanded off. Pumped bridging ball to baffle at 5053', tested to 3000# O. K. Perf. 5246-58', 5280-92', 5330-36', 5350-56', 5376-90' w/23 SPZ. Frac w/60,000# 20/40 sand, 59,850 gal. water, dropped 4 sets of 23 balls, flushed w/3600 gal. water.

RECEIVED

SEP 15 1970

U.S. GEOLOGICAL SURVEY
DURANGO, COLO.

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

SIGNED Original Signed F. H. WOOD TITLE Petroleum Engineer DATE 9-4-70

(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.