

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. Jicarilla Tribal Contract	
2. NAME OF OPERATOR PAN AMERICAN PETROLEUM CORPORATION		6. IF INDIAN, ALLOTTEE OR TRIBE NAME 155	
3. ADDRESS OF OPERATOR 501 Airport Drive, Farmington, New Mexico - 87401		7. UNIT AGREEMENT NAME	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 1700 PSL & 1850 PSL Section 32, T-26-N, R-3-W		8. FARM OR LEASE NAME Jicarilla Contract 155	
14. PERMIT NO.		9. WELL NO. 12	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 6469' BBS 6437' GL		10. FIELD AND POOL, OR WELDBOOTH South Blanco Main Dakota-Pictured Cliffs	
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA NE/4 SE/4 Sec. 32, T-26-N, R-3-W	
		12. COUNTY OR PARISH San 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) ☐

(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.)*

We plan to complete the main Dakota zone, perforate and refine the Gumeres and complete the Pictured Cliffs zone in the following manner:

1. Perforate main Dakota intervals 7035-42, 7040-54 & 7074-84 w/2 SPF.
2. Frac the above interval w/30,000 gal treated water; 20,000 lbs. 20-40 and 10,000 lb 10-20 sand.
3. Perforate Gumeres interval 6930-36 w/4 SPF.
4. Frac this interval w/30,000 gal treated water; 20,000 lb. 20-40 and 10,000 lb 10-20 sand.
5. Perforate the Pictured Cliffs interval 2718-28 w/3 SPF.
6. Frac this interval w/20,000 gal treated water; 15,000 lb. 20-40 and 5,000 lb 10-20 sand.
7. Set a permanent packer at about 6810'. Complete with the Dakota flowing up the 2-3/8" tbg and the Pictured Cliffs up the 2-3/8" x 4-1/2" annulus.

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

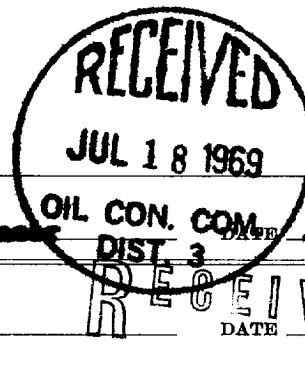
SIGNED Original Signed By!
C. W. EATON, JR.

TITLE Area Engineer OIL CON. COM. DATE July 15, 1969

(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____ DATE _____



*See Instructions on Reverse Side

U. S. GEOLOGICAL SURVEY
DURANGO, 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.

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