

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

Contract No. 373

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

Jicarilla

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Cuba Pan Am

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Cuba Dakota

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA

Sec 24-T22N-R3W, R3PM

14. PERMIT NO.

USGS 10-28-70

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

7246' GR

12. COUNTY OR PARISH

Sandoval

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

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON*

CHANGE PLANS

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

Supplemental

(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.)*

Drilled to 7050' T.D. Ran logs. Ran 4 1/2" 9.5# and 11.6# J casing, set at 7049'.
DV tool at 2587'. Cemented first stage w/170 sx Hocolite and 100 sx Ponnix, plug
on bottom @ 3:10 p.m. 11-13-70. Cemented second stage w/80 sx Hocolite, 50 sx
Class A, plug on bottom 4:00 p.m.

Moved in workover rig 11-17-70. Drilled out DV tool, tested casing with 2200# p.s.i.
No pressure drop in 30 minutes. Perforated w/4 shots per foot from 6786' to 6814'.
Sand/water frac w/107,860 gallons water and 100,000# sand. Breakdown pressure 2250#,
treating pressure 3200#, injection rate 50 BPM, ISIP 2000#.

Ran 2-3/8" 4.7# J tubing, set at 6786'. Flowing for initial potential.

RECEIVED

NOV 25 1970

J. S. GEOLOGICAL SURVEY

DURANGO, COLO.

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

SIGNED

TITLE

Geologist

DATE

November 21, 1970

(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.

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