

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY**

SUBMIT IN TRIPPLICATE\*  
(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.)

5. LEASE DESIGNATION AND SERIAL NO.

**Jicarilla Apache 102**

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

**Jicarilla Apache**

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

**Jicarilla Apache 102**

9. WELL NO.

**11**

10. FIELD AND POOL, OR WILDCAT

**Dakota-D.S. Mesa Gallup**

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

**SW/4 Section 19,**

**T-26-N, R-6-W**

12. COUNTY OR PARISH

**Rio Arriba**

13. STATE

**New Mexico**

1. OIL WELL  GAS WELL  OTHER

2. NAME OF OPERATOR

**PAK AMERICAN PETROLEUM CORPORATION**

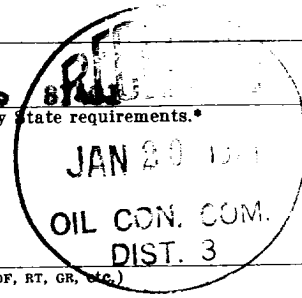
3. ADDRESS OF OPERATOR

**501 Airport Drive, Farmington, New Mexico**

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*

See also space 17 below.  
At surface

**1190' PML & 1830' PML, Unit "C"**



14. PERMIT NO.

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

**200 6684'**

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\*

**Commingled Production**

(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.)\*

**TD 8037'. P&D 7860'.**

Report of testing prior to commingling as required by MCOCC Case No. 4443, Order No. 4059. Seven-day flow test for the Dakota and for the commingled Dakota-Gallup, consisted of 6 days conditioning with a volume measurement on the seventh day.

The Dakota flow test to the sales line began on December 9, 1970. The gas and condensate production was measured the full 24 hours of December 15, 1970. The Dakota formation produced 201 MCF gas and 5 barrels condensate.

The tubing sliding sleeve was opened December 16, 1970 and the Dakota-Gallup commingled flow test began December 17, 1970. Gas and condensate production was measured the full 24 hours of December 23, 1970. The Dakota-Gallup formations produced 631 MCF gas and 6 barrels condensate.

For future allocation purposes the per cent Gallup production of the commingled flow is 66.15% for gas and 16.67% for condensate.

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

SIGNED \_\_\_\_\_

TITLE **Area Engineer**

DATE **January 18, 1971**

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_

TITLE \_\_\_\_\_

DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions on Reverse Side

**JAN 19 1971**

P. O. BOX 1000  
DURANGO, COLO. 81301

*Handwritten signature*

## 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 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.

U.S. GOVERNMENT PRINTING OFFICE : 1963-O-685229

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100.00  
16.67  
83.33