

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

SP 078360

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Nancy B

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Lybrook-Gallup

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

Sec. 14, T-23N, R-7W

12. COUNTY OR PARISH 13. STATE

Rio Arriba New Mexico

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 ☐

2. NAME OF OPERATOR

Petroleum Consultants, Inc.

3. ADDRESS OF OPERATOR

2820 Central, S.E., Albuquerque, New Mexico

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)
At surface

**970 fml, 1850 fel, Section 14, T-23N, R-7W
Rio Arriba County, New Mexico**

14. PERMIT NO.

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

DF 7087

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 COMPLETION ☐

ABANDON* ☐

CHANGE PLANS ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐

FRACTURE TREATMENT ☐

SHOOTING OR ACIDIZING ☐

(Other) ☐

REPAIRING WELL ☒

ALTERING CASING ☐

ABANDONMENT* ☐

(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.)*

Tested casing w/2500 psi for 20 min. with no pressure drop. Squeezed perforations from 5514-5530 w/150 sx Class A cement w/2% CaCl & 6/10 of 1% Halad 9. Perforated 5406-5414 w/4 SPF and broke formation w/oil at 2500 psi. Perforated 5596-5600, 5579-5583, and 5521-5529 w/4 SPF. Attempt to break formation established channel between perforations. Squeezed perforations 5406-5414 and 5521-5529 w/150 sx Class A cement w/2% CaCl and 6/10% Halad 9. Tested csg. w/2500 psi for 20 min. with no pressure drop. Re-perf. 5406-5414 w/4 SPF, spotted 250 gal. MCA and broke formation w/2500 psi. Re-perf. from 5521-5529, spotted 250 gal. MCA and broke formation w/2700 psi. SOF w/21,000# 20-40 sand and 22,910 gal. oil. Dropped 10 RB. BD 2500 psi. Avg. TP 2500 psi. Final and max. 2800 psi. Avg. I.R. 17 BPM. Ran 175 jts. of 2-3/8", 4.747 tbg. TB 5535 set at 5545. Ran rods and pump. R.R. 12-16-65.

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

ORIGINAL SIGNED BY
LEWIS C. JAMESON

TITLE **Vice President**

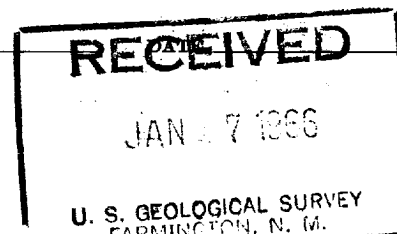
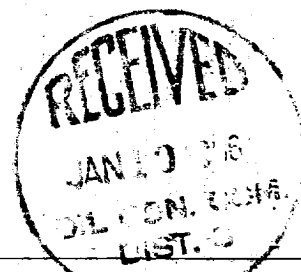
DATE **1-3-66**

(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____

*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.