

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPPLICATE\*  
(Other instructions on re-  
verse side)

Form approved.  
Budget Bureau No. 42-B4424.

5. LEASE DESIGNATION AND SERIAL NO.

**SP 079352-A**

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

**Harrington-Federal**

9. WELL NO.

**3**

10. FIELD AND POOL, OR WILDCAT

**So Blanco PC**

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

**28 - 24N - 1W**

12. COUNTY OR PARISH

**Rio Arriba**

13. STATE

**New Mexico**

1.

OIL ☐ GAS ☒ OTHER

2. NAME OF OPERATOR

**Shar-Alan Oil Company**

3. ADDRESS OF OPERATOR

**1402 Denver U. S. National Center, Denver, Colorado**

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

See also space 17 below.  
At surface

**990' from the North line and 1650' from the East line**

14. PERMIT NO.

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

**GL 7319**

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) **Workover** ☐

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.)\*

**Under date of January 12, 1966, a correlation log was run between 2800 and 3035'. Perforated from 3035-3020' with 60 holes.**

**On June 23, 1966 subject well was frac treated with 40,000# 20/40 sand and 52,000 gallons water. Breakdown pressure 1600; Treating pressure varied from 2100 down to 1750; Instant shut-in pressure 300. Injection rate 84 BPM.**

RECEIVED

JUL 1 1966

U. S. GEOLOGICAL SURVEY  
BIRMINGHAM, AL.

RECEIVED

JUL 5 1966

OIL CON. COM.  
DIST. 3

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

SIGNED

*[Signature]*

TITLE **Mgr. of Lands & Explorations** DATE **6-28-66**

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

## 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.