

**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.)

5. LEASE DESIGNATION AND SERIAL NO.

**Contract No. 160**

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

**Jicarilla**

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

**Jicarilla 'G' No. 160**

9. WELL NO.

**3-X**

10. FIELD AND POOL, OR WILDCAT

**So Blanco PC**

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

**14 - 23N - 2W**

12. COUNTY OR PARISH

**Rio Arriba**

13. STATE

**New Mexico**

1. OIL WELL  GAS WELL  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  
**790' from the South line and 990' from the West line.**

14. PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.)  
**GL 7315.5**

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
(Other) <input type="checkbox"/>	<b>Supplementary Well History Report</b>

SUBSEQUENT REPORT OF:

WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
(Other) <input type="checkbox"/>	

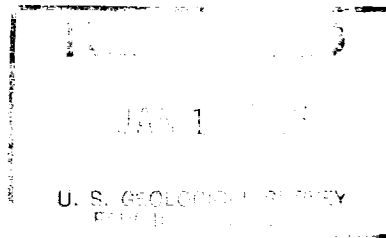
(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

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.)\*

**Subject well spudded 9-24-65. Set 7 5/8" surface casing at 107' and cemented same with 60 sacks. Total depth of 3075' reached 9-27-65. Ran electric log. Set 4 1/2" casing at 3070' and cemented same with 100 sacks. Perforated from 2988-3020 with 64 holes. Frac treated down casing with 40,000# sand and 40,000 Gallons water. Presently awaiting testing.**

**Electric log tops:**

<b>Ojo Alamo</b>	<b>2608'</b>
<b>Kirtland</b>	<b>2815'</b>
<b>Fruitland</b>	<b>2932'</b>
<b>Pictured Cliffs</b>	<b>2988'</b>



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

SIGNED [Signature]

TITLE **Mgr. of Lands & Explorations** DATE **10-28-65**

(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.