

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4
Form Approved.

Land Office **Santa Fe**
Lease No. **SF 078762**
Unit **Rosa**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY	X
NOTICE OF INTENTION TO ABANDON WELL		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

December 10, 1962

Rosa Unit
Well No. **48** is located **1060** ft. from ~~XXXX~~ **S** line and **1850** ft. from ~~XXXX~~ **E** line of sec. **11**
SE/4 Section 11 **31 North** **5 West** **NMPM**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Basin Dakota **Rio Arriba** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

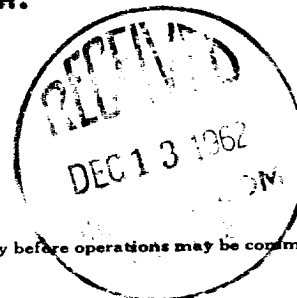
The elevation of the ~~XXXX~~ **ground** floor above sea level is **6608** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

To supplement report of 12-6-62. Total depth 8295'. Drilled 26' below 5 1/2" casing, in an attempt to break down frac, however were unable to break down formation at 3500 psi. Set bridge plug at 8265', plug back total depth. Perforated 8165-8175'; 8210-8219' and 8244-8260'. Frac treated down casing with 3/000# sand and 85,000 gallons of water. Breakdown pressure 3200 psi. Treatment pressure 3200-3500. Injection rate 21-37 BPM.

Presently running 2 3/8" tubing to test.



I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **Shar-Alan Oil Company**

Address **1402 Denver U. S. National Center**

Denver, Colorado

By **Richard S. Hunt**
Title **Mgr. of Lands & Explorations**

ORIGINAL SIGNED BY
RICHARD S. HUNT