



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **NM 03451**

Unit **RECEIVED**

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.....
NOTICE OF INTENTION TO ABANDON WELL.....	

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

Well No. **2** is located **790** ft. from **[S]** line and **1825** ft. from **[E]** line of sec. **27**
SE/4 27 **24N 1W** **NMPM**
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
So. Blanco, p.c. Cliffs **Alto Arriba** **New Mexico**
 (Field) (County or Subdivision) (State or Territory)

The elevation of the ~~ground~~ floor above sea level is **7354** 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.)

Subject well spudded 12-13-61. 8 5/8" casing set at 95' with 60 sacks. T. D. 3035'. Set 4 1/2" casing at 3025', with 75 sacks. Pictured Cliffs pay section 2996-3016. Perforated 2996-3016' with 2 holes per foot. Frac treated down casing with 30,000 20-40 sand, 30,000 gallon water. Breakdown pressure 2200' ---Treatment pressure 1700-2000 Psi. Run 1 1/4" EUE tubing to 3010---short in, waiting 3 hr. back pressure that. Injection rate 37 BPM *Shot*

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

Company **Sher-Alan Oil Company**
Address **1482 Denver U. S. National Center**

By **Richard S. Hunt**

Title **Mgr. of Lands & Explorations**