



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. ST 080515  
State

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 6, 1961

Elliott-Federal

Well No. 2 is located 1190 ft. from N line and 990 ft. from W line Sec. 2  
NW/4 - 7 23 North 1 West NMPN  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Undesignated Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~land~~ <sup>ground</sup> floor above sea level is 7500 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 was spudded November 17, 1961. 8 5/8 inch surface casing was set at 102 feet and cemented with 50 sacks. TD of 3296 feet was reached 11-22-61. 4 1/2 inch casing set at 3294 feet and cemented with 100 sacks.

Subject well was perforated 3209-24 with 60 holes on 11-30-61. Frac treated down casing with 30,000# sand and 28,000 gallons water. Break down 2800#. Treating pressure 1100-1550#. Injection rate 38 BPM. On vacuum at end of treatment.

Preparing to run tubing.

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

Company SHAR-ALAN OIL COMPANY  
Address 1402 U. S. National Center  
Denver 2, Colorado

Send approval to:  
Richard S. Hunt  
By Richard S. Hunt  
Title Mgr., Lands and Exploration  
Box 1428, Durango, Colorado