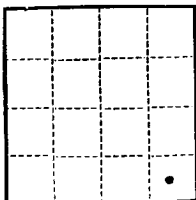


Form 9-331a  
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

 UNITED STATES  
 DEPARTMENT OF THE INTERIOR  
 GEOLOGICAL SURVEY
Land Office Santa FeLease No. 078301

Unit \_\_\_\_\_

 Sec. 1  
**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	<b>X</b>
NOTICE OF INTENTION TO ABANDON WELL		

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

April 6, 1959
 Federal 9  
 Well No. 1-4 is located 660 ft. from ~~N~~S line and 660 ft. from ~~W~~E line of sec. 1
SE 1/4, SE 1/4, Sec. 1 24 N 10 W NMPM  
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Bisti Lower Gallup San Juan County New Mexico  
 (Field) (County or Subdivision) (State or Territory)
The elevation of the derrick floor above sea level is 6866 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)

A 7 7/8" hole was drilled to a TD of 5580' and 5 1/2" casing was set at 5575' with 300 sacks of cement. After WOC 30 hrs. the casing was tested with 1500 psi for 30 minutes with no loss in pressure. The intervals 5441'-5459' and 5473'-5486' were perforated with 2 jet shots per foot and fraced with 30,000 gallons of crude and 120,000 pounds of sand at an average rate of 49 BPM and 2600 psi. While cleaning out a sand pump was lost in the hole. After recovering the sand pump the sand was circulated out and tubing was run. At the end of the month a pumping unit was being set.

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

Company Standard Oil Company of TexasAddress Box 1581Farmington, New MexicoBy Charles H. LeontyTitle Field Foreman