

Form 9-331a
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico

Lease No. 4195

Unit Sec. 11-36-10

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 REDRILLING 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. 1 is located 1090 ft. from S line and 1190 ft. from E line of sec. 11
34 of Sec. 11 30 N. 10 E. N. 20. 00. 00.
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco- La Jata Santa Juan New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5521 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)

9-20-51

Drilled shoe at 5386! Drill to 5391! Shut down 9 hrs. testing shut off. hole dry waiting on gas drilling equipment. 10-17-51 started drilling with cubic tools. Drilled to 5494', mud broke in around shoe. Calculated hole back to 5398'. Could not break down at 1500 psi. 11-4-51 Perforated with Lane Wells - 8 - 9/16" holes 5372' to 5374'. Van Hollibartan retainer (drillable) set at 5329' Pumped into formation at 600 psi. (11-6-51) Put back 150 sacks modified cement and squeezed to 3000 psi. 11-7-8-51 Drill retainer and cement to 5390' 11-9-51 Dry up hole and test 4 hrs. Hole dry. Drill out cement to bottom and drill ahead

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

Company Murray Oil Corporation

Address Altec, New Mexico

By [Signature]

Title Group Foreman