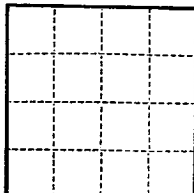


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency Alvarilla
Tribal
Allottee Alvarilla "B"
Lease No. Contract #48
Tract #127



SUNDRY NOTICES AND REPORTS ON WELLS

RECEIVED

NOTICE OF INTENTION TO DRILL	<u>MAY 28 1958</u>	SUBSEQUENT REPORT OF WATER SHUT-OFF	<u>Production</u>	<u>X</u>
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING		
NOTICE OF INTENTION TO TEST WATER		SUBSEQUENT REPORT OF ALTERING CASING		
NOTICE OF INTENTION TO REDRILL OR REPAIR		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		<u>Report of Drill Stem Test No. 1</u>		<u>X</u>
		<u>Report of Perforations</u>		<u>X</u>

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

May 27, 19 58

Alvarilla "B"
Well No. 9 is located 660 ft. from S line and 2960 ft. from E line of Sec. 22
SW 1/4 - SE 1/4, Section 21 25N 2W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Otero-Gallup Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6795 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)

Run & set $\frac{3}{4}$ " casing at 6182' with Halliburton IW tool set at 3690'. Cemented 1st stage around shoe with 290 lbs. reg. cement 2 1/2 Gal. Temperature survey taken by Lee E. King, engineer, on 1st stage of cement job found top of cement at 4890'. Cemented 2nd stage thru IW tool set at 3690', with 500 lbs. reg. cement 2 1/2 Gal. Temperature survey run by Lee King, found top of cement behind $\frac{3}{4}$ " casing at 1836'. Perforated $\frac{3}{4}$ " casing 6129-30' to test cement job.

DRILL STEM TEST NO. 1. Attempted D.S. T. fl inside $\frac{3}{4}$ " casing & packer failed. 6129-30' perforated with 4 Molax jet shots.

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

Company SKELLY OIL COMPANY
Box 426
Address Farmington, New Mexico

By (Signed) P. E. Gosper
Title District Superintendent

