


(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Indian Agency Alamogordo  
Tribal Alamogordo  
Allottee Alamogordo  
Lease No. Contract #42  
Tract #127

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	<u>Production I</u>
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	<u>RECEIVED</u>
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	<u>MAY 22 1958</u>
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	<u>U.S. GEOLOGICAL SURVEY</u>
NOTICE OF INTENTION TO ABANDON WELL		<u>Report of Drill Stem Test No. 1</u>	<u>FARMINGTON, NEW MEXICO</u>

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

May 19, 1958

Alamogordo Well No. 7 is located 1900 ft. from S line and 1900 ft. from E line of sec. 32  
N 1/4 - SE 1/4 Section 32 25N 2W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Chaco-Gallup Elia Arizaba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is \_\_\_\_\_ ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

Run & set  $5\frac{1}{2}$ " casing at 6212' with 750 sha. reg. cement; 25 Gal in 2 stages with Halliburton HV tool. Temperature survey by Lee R. King, engineer, indicated top of cement behind  $5\frac{1}{2}$ " casing at 2083'.

DRILL STEM TEST NO. 1 - 5240-6172', inside  $5\frac{1}{2}$ " casing to test perfs. 6036-37'. Tool open 1 hr. with weak blow of air immediately, gas to surface in 47 min. Gas too small to measure. IFF 350, FFF 520, Hyd. pressure in 2600, out 2660. 30 min. SIP 8000. Recovered 30' of oil & 120' of water.

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. Cosper

Title District Superintendent

