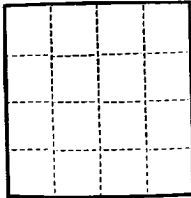


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. BM 013492
Unit A. L. Duff



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	RECEIVED	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 SHUT-OFF	JUL 3 1958	SUBSEQUENT REPORT OF ALTERING CASING		
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	U.S. GEOLOGICAL SURVEY	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR		
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	FARMINGTON, NEW MEXICO	SUBSEQUENT REPORT OF ABANDONMENT		
NOTICE OF INTENTION TO PULL OR ALTER CASING		ESSENTIAL WELL HISTORY		
NOTICE OF INTENTION TO ABANDON WELL		Report of Perforations		<u>X</u>
		Report of Sand-Oil Fracing		<u>X</u>

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

July 2, 1958

A. L. Duff
Well No. 11 is located 1980 ft. from S line and 1440 ft. from E line of sec. 19

N/2-SE/4 Section 19 24N 17W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Plata (Gallup) SAN JUAN New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6536 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)

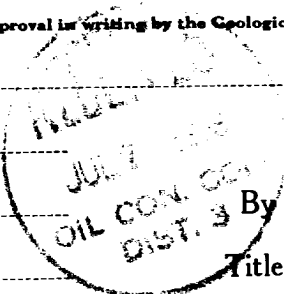
Ran & set 5 1/2" casing at 5406' & cemented w/200 lbs. reg. cement. Ran temperature survey by B&B Service Co. & found top of cement behind 5 1/2" casing at 4660'.

Perforated 5 1/2" casing 5327-28' w/4 Lane Wells jet shots to test cement job. Cement job tested. O.K. Perforated 5 1/2" casing 5320-27' w/4 Lane Wells jet shots per ft. Total perfs. 8', 32 holes.

Frased Gallup formation, down 5 1/2" casing, thru 5 1/2" casing perfs. 5320-28' w/20,000# 20-40 sand & 20,000 gals. lss. oil. BDP 2300#, Max. TP 2100#, Min. TP 1900#, shut down pressure 600#. Inj. rate 41 BPM. Time of treatment 16 min.

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) F. S. Cooper
Title District Superintendent