

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R359.4.
Approval expires 12-31-60.

Indian Agency Navajo

Allottee

Lease No. 14-00-603-0004

Co. L.P. 23471

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 REDRILL 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	<u>Subsequent Report of Perforating and Fracture Treatment</u>

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

NAVAJO TRIBE #7

September 23, 1959

Well No. 36 is located 660 ft. from N line and 660 ft. from E line of sec. 20

<u>NE 1/4 of NE 1/4 20</u>	<u>31N</u>	<u>17W</u>	<u>107N</u>
(1/4 Sec. and Sec. No.)	(Twp.)	(Range)	(Meridian)
<u>Chinle Rock Gallup</u>	<u>San Juan</u>	<u>New Mexico</u>	
(Field)	(County or Subdivision)	(State or Territory)	

The elevation of the derrick floor above sea level is 5577 ft.

DETAILS OF WORK

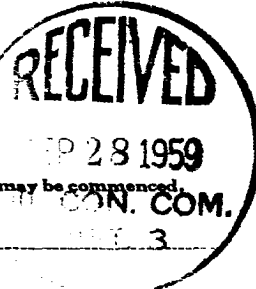
(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Spudded 9-5/8" hole 7-10-59. Set 7-5/8" casing at 40' w/ 7 sacks regular cement. Drilled w/ air to 970' and mudded up. Drilled to TD at 1022'. Ran electric logs. Set 5" casing at 1022' w/ 75 sacks 15 Gals cement. Pumped plug down w/ 200 gals. NMA and oil. Ran Gamma Ray and collar logs. Perforated 5" casing from 982-988 w/ 3 jet shots per foot. Sand/oil flow w/ 20,000 gals. low crude, 30,000 sand and 110 gals. 2-70. Average inj. rate 19 BPM at 970'. Cemented sand from 973-1025 (750). Set 2" tubing at 982'. Ran rods and pump. On 9 hour test recovered 1 bbl. low oil. Well previously shut in pending approval to convert to water injection well.

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

Company Mobil Oil & Refining Company

Address Box 2347 - Hobbs, New Mexico



By R. R. ALWORTH

Title District Superintendent