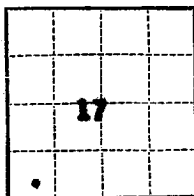


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency Navajo
Allottee Tribal
Lease No. 14-20-603-385



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	<input checked="" type="checkbox"/>	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)

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

October 9, 1963

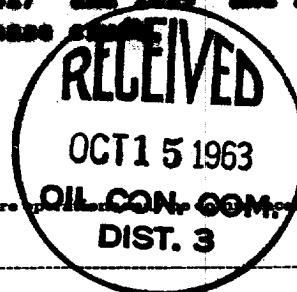
Navajo "AA"
Well No. 8 is located 943 ft. from N line and 840 ft. from E line of sec. 17
SW/4 SW/4 Sec. 17 32N 17W
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~datum~~ Ground above sea level is 5498 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)

Spudded 9-30-63, set 7" 20# J-55 casing at 60' cased with 10 sacks. Drilled with air to 1188' encountered oil show. Cut 3' core 1192-1197' recovered 3' shale. Drilled to 1428' cut core 1428 - 1432.5' Top Gallup sand 1433'. Ramped core hole drilled to total depth of 1453' ran Gamma Ray Induction and Formation density log. Ran 4 1/2" 9.5# J-55 casing set at 1432' cemented with 20 sacks common cement and 20 sacks Dixie "A" plus 2% CaCl. Plan to cut notches 1427' and 1429' and sand fracture with 40,000# sand and approximately 1000 lbs. lease sand.



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

Company Murphy Corporation
Address 200 Jefferson Avenue
El Dorado
Arkansas

By L. L. Duncan
Title Prod. Supt. - Direct Operations