

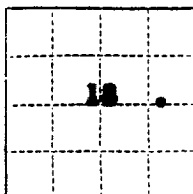
(SUBMIT IN TRIPLICATE)

Indian Agency .....

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Allottee .....

Lease No. ....



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.....	<b>X</b>
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.....		

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

June 18, 1963

Well No. 2 is located 2310 ft. from N line and 965 ft. from E line of sec. 18

SE NE Sec. 18 (1/4 Sec. and Sec. No.) 32N (Twp.) 17W (Range) (Meridian)

Wildcat (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the ~~land surface~~ <sup>Ground</sup> above sea level is 5765 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 49 jts - 1,534.79' of 4 1/2", 9.50, H-40 casing. Cemented with 10 sacks 50-50 pozzin, 4% gal with 20 sacks class A Latex on bottom. Float collar at 1503', centralizers at 1519', 1469' and 1409', casing landed 1' above ground level. Run GUN log, perf. 1473-77' with 2 STV. Acidized with 300 gals mud acid. Fractured with 20,000 gals lease crude, 3000 Adomite, 20,000 of 20-40 sand and 10,000 of 10-20 sand. Average injection rate 21.5 BPM, maximum pressure 29500, average pressure 27000. Immediate SIP 16000, sand concentration varied from 10/gal to 30/gal. Cleaned out sand, run tubing and rods, FOP. As of 8:00 AM, 6-16-63, well has recovered 132 bbls frac oil.

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

Company Murphy Corporation

Address 200 Jefferson Avenue

El Dorado,

Arkansas

By L. L. Duncan

Title Prod. Supt. - Direct Operations