

Form 9-831a
(Feb. 1957)

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYBudget Bureau No. 42-R388.4
Approval expires 12-31-60.

Land Office

Lease No. **SM 01062**

Unit

RECEIVED

MAY

1964

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 RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING 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)

Well No. **1** is located **990** ft. from **[N]** line and **990** ft. from **[E]** line of sec. **10**
10 **20-3** **19-2** **10PM**
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat **Eddy** **New Mexico**
 (Field) (County or Subdivision) (State)

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 mudding jobs, cementing points, and all other important proposed work)

4-1-64 Drilling in lime and anhydrite at 3070'
 4-2-64 T.D. 3262', Ran H. Logs, then ran 106 Jcs. 9 5/8 - 360 J55 casing. Set 3250' at 3231' cemented with 1100 ex liner 42 gal & 100 ex neat plug down at 1145 P.M.
 4-3-64 Ran temperature survey found top of cement at 1,000' Ran 3/4 tubing between the 13 3/8 and 9 7/8 casing to 1000' and cemented with 400 ex. cemented circulated.
 4-24-64 T.D. 9475-Top upper Volcamp 9,440. DST No. 1, 9424 to 9475-151P-1 hr. Tool open 2 hrs. GTS 2-min, 175 HCF on 1/2" choke, decreased to no reading at ten of test, recovered 1140' of fluid, 800' Distillate, 40' Blk. sul water, 240' sl-salty water, 60' sl oil out water THYP 4192, 151P 4304, IF 45, PF 268, F81P 4772, PHYP 4120.
 4-30-64 TD 10,535, Top Strawn 10,500. DST No. 2, 10,506-535. Tool open 1 hr. Fair Blkw. Dead in 3 min, Recovered 30' drilling mud. 151P 1 hr 178P, F81P 1 hr 1226P, IFP 454, PFP 43W, IN 5419
 5-1-64 Drilling in lime at 10,562' in the Strawn Section.

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

Company **CACTUS DRILLING CORPORATION OF TEXAS**Address **Box 32****Midland, Texas**By **Bill Mather**

Title _____