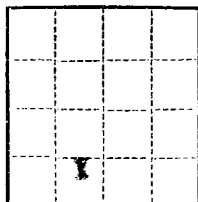


(SUBMIT IN TRIPLICATE)

Land Office Santa Fe, New MexicoLease No. W-978344-5

Unit \_\_\_\_\_



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

RECEIVED

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	I
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.....	I
NOTICE OF INTENTION TO ABANDON WELL.....		

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

October 14, 1957

Well No. 4422 is located 440 ft. from S line and 1940 ft. from W line of sec. 35

22 1/2 Sec. and Sec. No. 35

(1/4 Sec. and Sec. No.)

25E

(Twp.)

10W

(Range)

10W

(Meridian)

Undesignated

(Field)

San Juan

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the 4422 above sea level is 4835.5 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)

10-1-57 Set 3518.06' of 5 1/2" 15.50 4-55 casing at 5529.67' with 100 lbs. of cement. Plug down at 4:00 PM. TO 5531'.

10-3-57 72 hrs. after plug was down, the casing was tested with 1000 psi with no pressure drop in 30 minutes. Drilled out to 5540'. After drilling the plug, the casing was tested again with 1000 psi with no pressure drop in 30 minutes. Perforated 5536-38 and 5544-46 with 1 shot per foot. Spotted 1000 gal. mud acid, 30 at 5536 psi. Shutting acid water.

10-8-57 Treated with 60,000 gal. oil & 60,000 sand. BOP 1250 psi, Min. 17 2000, Max. 17 2250, used 100 ball cement, Avg. injection rate 47.7 BPM. Flowed back 302 bbls./10 hrs. Recovering lost oil. Preparing to install pumping equipment.

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

Company San Juan Oil Co.Address Box 1492Snyder, TexasBy H. H. Bunch, Jr.Title H. H. Bunch, Jr.  
Dist. Eng.