



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. N M 0897
Unit Lease

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.....	X
NOTICE OF INTENTION TO ABANDON WELL.....		

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

Fletcher "A"

July 17, 1958

Well No. 4 is located 1980 ft. from **XX** line and 1980 ft. from **E** line of sec. 27.....

SE 1/4 Section 27
(1/4 Sec. and Sec. No.)

20 S
(Twp.)

34 E
(Range)

NMPM
(Meridian)

Lynch
(Field)

Lea
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 3699 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)

With 5 1/2" casing set at 3643 and plug back total depth of 3674, subject well was treated with 3,000 gallons diesel and 30 gallons Freflo. After recovering load oil pumped 2 bbls oil with slight show of water in 16 hours. Treated with 6,000 gallons lease oil and 6,500# sand. Recovered load and pumped 65 bbls fluid out 65% water in 24 hours. Set bridge plug at 3630 and perforated 3610-20 with 4 jet shots per foot. Treated with 5460 gallons lease oil and 5420# sand. Recovered load and pumped 17 bbls fluid out 40% water in 10 hours. Set bridge plug at 3592 and perforated 3580-86 and 3544-64 with 3 jet shots per foot. Treated with 50 gallons freflo mixed with 280 bbls lease oil followed by 20,000 gallons lease oil and 20,000# sand. Pumped 2 bbls oil and 6 bbls water in 4 hours. Drilled out bridge plugs at 3630 and 3592 and cleaned out to 3674. Pumped 24.34 bbls oil and 30.97 bbls water with GOR 167 in 16 hours.

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

Company Drilling & Exploration Company, Inc.

Address Box 2075

Hobbs, New Mexico

By D. E. White

Title Division Prod. Superintendent