



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office _____
Lease No. **LC 067811-A**
Unit **ym**

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 X
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)

August 30, 1963

Well No. **1-a** is located **330** ft. from **—(N)—** line and **330** ft. from **—(E)—** line of sec. **27**

SW 27 **7 South** **26 East** **N 100° E**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Unde sig. **Chaves** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level **3691** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate measuring points, and all other important proposed work)

Tested well naturally, swabbed 1 1/2 BW and 1 SWP
On 2-26-63 Fractured open hole 1236' to 1299' w/ 500 bbls treated water, 13 tons CO₂ gas and 10,000 lb. sd. encountered excessive pressures. Flowed swabbed and pumped 140 bbls load water and 3 BW in 30 days. Load yet 360 BW.
On 4-8-63 trtd. down csg. w/ 2000 gals acid. Pumped 110 bbls load water in 21 days. Final gas. 2 bbls load water w/ some oil per day. Load yet to recover 312 BW.
On 8-14-63 Treated down casing w/ 10,000 gals reg acid. Total load after treatment 576 BW. Pumped 178 bbls load water and 5 BW in 13 days. Last guage 9 BW and 1 BOPD. Increase in amount of oil per day is evident. Load yet to recover 398 BW

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

Company **CHARLES A. LEE**

Address **104 Calle del Sol**

Roswell, New Mexico

By **N. Dale Nichols**
Title **Geologist for Charles A. Lee**