

Form 9-331a
(March 1942)

(SUBMIT IN TRIPLICATE)
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces

Lease No. 032096 (1)

Unit

RECEIVED

DEC 12 1950

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 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.....	<u>Subsequent Report of Deepening and Acidizing</u>

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

A. H. Lockhart B-35 No. 1 Hobbs, New Mexico December 11, 1950

Well No. 1 is located 1980 ft. from N line and 1980 ft. from E line of sec. 35

NE 1/4 Sec. 35 21 S 37 E ND PM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Deinkard Lea New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3372 ft.

DETAILS OF WORK

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

Lockhart B-35 No. 1 was deepened from 6550 to 6611', and acidized with 1,000 gallons acid from 6555 to 6611 with a packer set at 6555. The well was then acidized from 6467 to 6555 (5 1/2" casing perforations from 6467 to 6550) with 1,000 gallons acid. Two and one-half inch tubing was run to 6553 with a packer set at 6438'. On 3-17-50 the well flowed 13 barrels oil, no water, in 24 hours through 1" choke. GOR 169. CP 0%. TP 300%.

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

Company Continental Oil Company

Address Box CC

Hobbs, New Mexico

By [Signature]

Title District Superintendent

DEC 12 1950