

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. 032099 (A)
Unit N.E.P.H.

1951

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.....	X
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.....		

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

Lockhart B-1 No. 2

Hobbs, New Mexico January 8, 1951

Well No. 2 is located 1980 ft. from N line and 1900 ft. from E line of sec. 1

19/4 Sec. 1 225 163 11-20

Arroyo (Field) Las (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 3524 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)

On 1-19-50, the interval 3740' to 3810' was acidized with 1,000 gallons acid.

On 2-12-50, Lockhart B-1 No. 2 pumped 15 barrels oil and 152 barrels water in 2 1/2 hours. Before acidization the subject well pumped 20 barrels oil and 20 barrels water in 2 1/2 hours.

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 60

Hobbs, New Mexico

By [Signature]

Title District Superintendent