

Form 9-331a
(Feb. 1961)

(SUBMIT IN TRIPLICATE)

Land Office New Mexico

Lease No. 10-06078-3

Unit Little Lucky Lake

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	RO	EX.
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.....		
NOTICE OF INTENTION TO ABANDON WELL.....		Reply	File

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

August 5, 1958

Little Lucky Lake Unit

Well No. 2 is located 3129 ft. from [N] line and 1980 ft. from [W] line of sec. 3

Lot 11, Sec. 3 168 301 100M
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

West Henshaw-Grayburg 1444 New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3868 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)

1. Ran 2" tubing to 2846'.
2. Spotted 100 gallons 7 1/2% MCA on bottom.
3. Pulled 2" tubing & perforated 2819' - 2827' w/4 jet shots per foot.
4. Ran 90 lbs. 2", EUE, 6rd and tubing & hung = 2839'. Seating Pipe = 2808'.
5. Injected MCA.
6. Treated formation w/20,000 gallons lease crude containing 1% sand & 0.1% admite/gallon. Hung 2" tubing = 2824'. Seating Pipe = 2793'.
7. Recovered lead, then on UFF flowed 604 BOPB + 1% BSAW (based on 107 BOP + 1% BSAW in 4 1/4 hours) thru 32/64" choke. ITP 80 psi. OP 400 psi. Gravity 36.2 deg. API. GOR 708.

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

Company Shell Oil Company (Agent for The Texas Company) ARTESIA, NEW MEXICO

Address Box 845

Original Signed By
Rex C. Cabaniss

Nowell, New Mexico

By Rex C. Cabaniss

Title District Exploitation Engineer