

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Las CrucesLease No. 062053Unit FFederal Elliott

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
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		

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

August 7, 1952

Well No. 2 is located 1980 ft. from N line and 1980 ft. from W line of sec. 333E/4 of NW/4 of Sec. 33 15-3 34-2 107
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)Federal Elliott Las New Mexico
(Field) (County or Subdivision) (State or Territory)The elevation of the derrick floor above sea level is 4098 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)

Cemented 4516 feet of 9 5/8-inch casing at 4511 feet with 2000 sacks of Halliburton 101 Longhorn Jol and 100 sacks of Portland neat cement. Circulated out approximately 155 sacks cement. Casing jumped out of collar 97' from surface.

Second stage - After tying casing back together, recommented pipe with 75 sacks Portland neat cement. Circulated 25 sacks excess cement to surface. Tested at 9:07 a. m. to 9:38 a. m. 8-2-52. Applied 800# psi for 30 minutes. No drop in pressure. Drilled out cement 40 feet to 124 feet. Tested perforation and cement job below shoe with 800# for 30 minutes. Went down to float collar and tested remainder of casing 30 minutes with 800#. Tested O.K. Made 3 foot hole and tested cement job outside of casing with 900# for 30 minutes. Tested O.K.

Job completed 8-2-52.
Drilling Continues.

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

Company Humble Oil & Refining CompanyAddress Box 2247Las Cruces, New MexicoBy J. D. LammTitle District Superintendent

R14/r1b