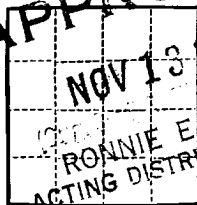


APPROVE



(SUBMIT IN TRIPLICATE)

UNITED STATES

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office _____
Lease No. LP-060723
Unit _____RECEIVED
NOV 14 1962

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 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	11
NOTICE OF INTENTION TO ABANDON WELL		

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

October 31, 1962

Texas Trading
Well No. No. 2 is located 660 ft. from SW line and 1740 ft. from W line of sec. 2
25/4 Sec. 2 16 31 16
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian) New Mexico
Square Lake (Field) (County or Subdivision) (State or Territory)

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

From 6-16-62 to 6-30-62 fished for 4 1/2" liner which had previously been set. After successfully fishing liner, reverse circulated to FD 3436. On 7-2-62 made 15 minute aerami jet cuts from 3466-70 and 3470-74. On 7-10-62 fraced Irvington 3466-74 with 20,000 gallons water, 17,000 sand, 600# J-101, 200# polyphosphate. On 7-12-62 made 15 minute aerami jet cuts from 3512-16, 3518-22, 3524-28. Fraced Premier zone with 20,000 gallons water, 17,000 sand, 20-40 sand, 600# J-101, 200# polyphosphate. Made 3, 15 minute cuts 3266-70, 3260-84, 3254-58. Fraced Metex zone with 20,000 gallons water, 17,000 sand, 600# J-101, 200# polyphosphate. Put well to pumping.

Production prior to treatment is Oil, 19 water.
Production after treatment 31 Oil, 74 water.

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

Company HELMST OIL COMPANYAddress Hooker Bldg.,Alfesia, New MexicoORIGINAL SIGNED BY
H. J. LEDBETTER

By _____

Title SuperintendentRECEIVED
NOV 9 1962
U.S. GEOLOGICAL SURVEY
ALFESIA, NEW MEXICO