

**APPROVE**

**COPY TO O. C. C.**  
(SUBMIT IN TRIPLICATE) **HOBBS**


MAY 14 1963

UNITED STATES

J. L. GORDON DEPARTMENT OF THE INTERIOR  
ACTING DISTRICT ENGINEER GEOLOGICAL SURVEY

Land Office New Mexico  
Lease No. 053134  
Unit F

MAY 14 1963

**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 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.....		

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

Lea Unit May 10, 1963

Well No. 10 is located 1920 ft. from N line and 1980 ft. from W line of sec. 13

SE NW Sec. 13 20-S 34-E  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Lea Devonian & Lea Penn Lea New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3653.47 ft.

**DETAILS OF WORK**

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

T.D. 14,310'

Ran 320 joints 7", 26# and 29#, P-110, V-80 and S-95, Bush and SR casing to 14,308'; Setting depth includes Baker sinc. diff. pull up collar 2.23' and Baker guide shoe 1.03'; Cemented by HGWCO using 1125 sacks Trinity Rog. cement with 4% gel and 1% Halad 9; W.O.C. 2 1/2 hrs.; Ran Worth well temperature survey which indicated cement top behind 7" casing at 10,650'; Pressure tested 7" casing with 2500# for 30 mins., held O.K.

BIST:

USCS D. W. Kitley  
Comm. of Public Lands J. R. Barber  
Jake L. Hamon B. B. Kennedy  
Sinclair  
J. A. Grimes

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

Company Marathon Oil Company

Address Fox 2107

Hobbs, New Mexico

By [Signature]

Title Asst. Superintendant