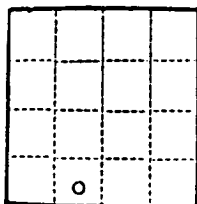


APPROVED

COPY TO O. C. Budget Bureau No. 42-R258.4  
Approval expires 12-31-60.

SEP 12 1963

(SUBMIT IN TRIPLICATE)

HOBBS

Land Office New Mexico

Lease No. 053434

Unit

RECEIVED

SEP 12 1963

U. S. GEOL.

HOBBS, NEW MEX.

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

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	X
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

September 10, 1963

Well No. 11 is located 660 ft. from {S} line and 1980 ft. from {W} line of sec. 13

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

(Meridian)

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

The elevation of the derrick floor above sea level is 3658.2 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)

Total Depth 14,373'. Ran 322 jts. of 7" Csg., 26 & 29#, N-80 & P-110, Butt & ST&C to 14,371'. Last setting depth includes Baker diff. fill up collar & guide shoe 3.19'. Cemented by Halliburton using 1240 sxs. Trinity reg. cem. w/ 4% gel & 1% Halad 9. WOC 24 hrs. Ran Worth Well Temp. Survey which indicated top of cement 6955' f/surf. Press. tested 7" csg. w/2000 psi f/30 min., held OK.

DIST:

USGS

Comm. of Public Lands

J. A. Grimes

D. V. Kitley

J. R. Barber

B. B. Kennedy

Sinclair Oil &amp; Gas Company

Jake L. Hamon

Pure Oil Company

File

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 Box 220

Hobbs, New Mexico

By

Title Asst. Superintendent