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APPROVED

(SUBMIT IN TRIPLICATE)

DEC 5 1963

UNITED STATES

DEPARTMENT OF THE INTERIOR

J. L. GORDON

ACTING DISTRICT ENGINEER

GEOLOGICAL SURVEY

Land Office New Mexico

Lease No. 02127-B

Unit

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)

December 3, 1963

Lea Unit
S.W.D. Well No. 1 is located 1905 ft. from $\left\{ \begin{smallmatrix} N \\ S \end{smallmatrix} \right\}$ line and 810 ft. from $\left\{ \begin{smallmatrix} E \\ W \end{smallmatrix} \right\}$ line of sec. 12NW 1/4 SW 1/4 Sec 12 20-S 34-E _____
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)Undesignated
(Field)Lea
(County or Subdivision)New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 3665 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)

Spudded 12-1/4" hole 11/18/63. Drilled to 1,360' and ran 46 jts 8-5/8" csg J-55, 24# weight, to 1357'. Cemented by Halliburton 1 plug method w/400 sax Trinity Reg w/2% gel, followed by 200 sax Trinity Reg w/2% CaCl₂. Good cement returns to surface. Plug down at 3:00 A.M. 11/23/63. W.O.C. 25 hrs. Tested csg w/1000 # for 30 min, held OK.

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 Albert Mechler

Title Asst. Supt.