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**(SUBMIT IN TRIPLICATE)**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Artesia

Lease No. 033775  
RECEIVED  
Unit

OCT 23 1961

O. C. C.  
RESIA, OFFICE

## 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)

Leo R. Manning Federal "B" NCT-1 TEXACO Inc. P.O. Box 728  
Lease No. 163971 Hobbs, New Mexico October 19, 1961

Well No. 1 is located 660 ft. from N/S line and 1980 ft. from E/W line of sec. 27

SE<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>, Sec. 27 18-S 30-E NMPM  
(<sup>1</sup>/<sub>4</sub> Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Undesignated (Field) Eddy (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 3428 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)

TD - 3449'  
7 5/8" O.D. casing set at 583'

Ran 3439' of 2 7/8" O.D. casing, 6.50, J-55, 8-R, and cemented at 3449' with 480 sx 4% Gel and 200 sx regular. Plug at 3419'. Job complete 12:01 a.m. October 18, 1961.

Tested 2 7/8" O.D. casing for 30 minutes with 1500 PSI from 12:30 to 1:00 a.m. October 19, 1961. Tested O.K. Drilled cement plug and re-tested for 30 minutes with 1500 PSI from 3:00 to 3:30 a.m. October 19, 1961. Tested O.K. Job complete 3:30 a.m. October 19, 1961.

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

Company TEXACO Inc.

Address P. O. Box 728

J. G. Blevins, Jr. ....

Hobbs, New Mexico

By W. H. H. H.

Title Assistant District  
Superintendent GPO 85

GP 0 8 520 40