

AUG 7 1961

COPY

(SUBMIT IN TRIPLICATE)

Land Office Las Cruces

Lease No. 030177(b)

Unit

E. W. STANDLEY
DISTRICT ENGINEER UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
1961 AUG 8 AM 10 07

RECEIVED

AUG 7 1961

SUNDRY NOTICES AND REPORTS ON WELL NO. 5 GEOLOGICAL SURVEY HOBBS, NEW MEXICO

NOTICE OF INTENTION TO DRILL.....	XX	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.....	
NOTICE OF INTENTION TO ABANDON WELL.....			

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

Lease No. 41667
C. W. Shepherd (b)

August 3, 1961

Well No. 5 is located 1980 ft. from [S] line and 660 ft. from [E] line of sec. 1

NE/4 SE/4 Sec. 1 T-26-S R-36-E NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Undesignated (oil) Lea New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 2974 ft.

DETAILS OF WORK

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

ing points, and all other important proposed work)

FORMATIONS EXPECTED:		SIZE CASING			CASING PROGRAM (APPROX.)	
Top of Anhydrite	1010'				Set at	Cement
" " Salt	1112'	7-5/8"	24#	New	450'	300 sx
" " Yates	2670'	4-1/2"	9.5#	New	3165'	700 sx*
" " Seven Rivers	2834'				*Trinity	light weight
Total Depth	3165'	Set in 2 stages: 1st stage 200 sx				
		2nd stage 500 sx				
		Tool set at 2650'				

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

Company TEXACO INC. TEXACO Inc.

Address P. O. Box 3109

Midland, Texas

By J. J. Velten
Title Division Civil Engineer

