

APPROVED

COPY TO G. C. HODGES

Budget Bureau No. 42-2038.4.
Approval expires 12-31-63.Form S-331a
(Rev. 1951)

MAR 23 1962

(SUBMIT IN TRIPLICATE)

E. W. STANDLEY
DISTRICT ENGINEERUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office

Lease No. 030177 (a)

Unit

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STANDARD CONDITIONS AND PRECAUTIONS

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 (a)

March 22, 1962

Well No. 4 is located 660 ft. from N line and 660 ft. from E line of Sec. 1NE/4 NE/4 Sec. 1 T-26-S R-36-E NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)Jalmat (oil) Lea New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 2984 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)

FORMATIONS EXPECTED:		SIZE CASING			CASING PROGRAM (APPROX.)	
					Set at	Cement
Top of Anhydrite	1010'					
" " Salt	1110'	7-5/8"	24#	New	450'	300 sx
" " Yates	2705	4-1/2"	9.5#	New	2960'	750 sx*
" " Seven Rivers	2970'					
" " Seven Rivers		*300 - 75# sacks Trinity wate containing Gilsonite				
Reef	2953'	450 - 75# sacks Trinity wate				
Total Depth	2960'					

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