APPROVED

JUN 27 1961

E. W. STANDLEY
DISTRICT ENGINEER

COPY TO O. C. C.
HOBBS

Form 9-331a
(Feb. 1951)

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Hobbs, N. M.
Lease No. 067693
Unit

Sec 13
T-9-S
R-37-E
Lea Co.,
N. M.

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	X	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)

June 13, 1961

Toles Federal
Well No. 1 is located 1980 ft. from {N/S} line and 660 ft. from {E/W} line of sec. 13

NE/4 Section 13 (¼ Sec. and Sec. No.) | 9-S (Twp.) | 37-E (Range) | NMPM (Meridian)

Sawyer San Andres (Field) | Lea (County or Subdivision) | New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 3990 ft. G. L. Elev. 3979'

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)

Will drill to San Andres pay horizon, total depth approximately 5050 feet, with rotary tools. Will set approximately 375 feet of 8-5/8", 28# surface casing, circulating cement to the surface. Will set 4-1/2", 11.60# casing to total depth. Production string will be cemented with approximately 350 sacks of cement. A Gammaray Nuetron log will be run and the casing will be perforated. Well will be treated with approximately 10,000 gallons of Acid.

Top of Rustler - 2400' Est.
Top of Yates - 2900' Est.
Top of San Andres - 4185' Est.
Top of Pay - 4900' Est.

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

Company Western Drilling Company of Longview

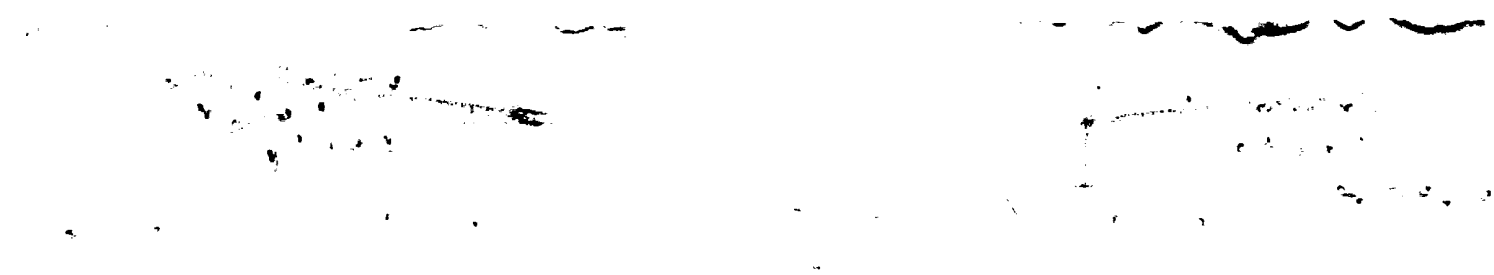
Address P. O. Box 1428

Odessa, Texas

By J. L. Henderson

Title Partner

GPO 862040



NSP 158. 40-ac SE/4 NE/4 Sec. 13-9-37 Sawyer St Assoc. (gas)

JUL 6 1961 AUG 1 1961