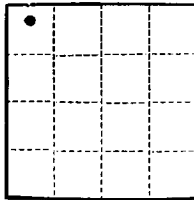


APPROVED

Form 9-331a
(Feb. 1951)



OCT 18 1962 (SUBMIT IN TRIPLICATE)

E. W. STANDLEY
DISTRICT ENGINEER

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Form Approved.

Land Office **Santa Fe**

Lease No. **NM 01744**

Unit **D**

OCT 18 1962

SUNDRY NOTICES AND REPORTS ON WELLS
U. S. GEOLOGICAL SURVEY
NEW MEXICO

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	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)

October 17, 19 62

Well No. 1 is located 554 ft. from [N] line and 554 ft. from [E] line of sec. 3
NW/4 Sec. 3 9-S 37-E NMPM
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Undesignated Lea New Mexico
(Field) (County or Subdivision) (State or Territory)

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

Federal-McCormick #1: Total depth approximately 3800 feet, objective Bough "C" zone at approximately 9700 feet.
Will drill 17 $\frac{1}{2}$ " hole and set 48# 13-3/8" casing at approximately 300 feet and circulate cement. Will drill 11" hole and set 32# 8-5/8" casing at approximately 4300 feet with 300 sacks cement. Will drill 7-7/8" hole and set 15.5# and 17# 5 $\frac{1}{2}$ " casing at approximately 9750 feet with 250 sacks cement.

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

Company Texas Gas Producing Co. and Arnold H. Bruner & Co.

Address C/o Sikes-Donaldson
204 Chancellor Building
Midland, Texas

By David P. Donaldson
Title Petroleum Engineer