

APPROVED

Form 9-331a
(Feb. 1951)

X			

SEP 27 1962

(SUBMIT IN TRIPLICATE)

COPY TO C. C.

E. W. STANDLEY
DISTRICT ENGINEER

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

HOBBS

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

Land Office ROSWELL

Lease No. LC-067706-C

Unit D

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)

SEPTEMBER 27, 1962

Well No. 1 is located 554 ft. from $\begin{Bmatrix} N \\ S \end{Bmatrix}$ line and 554 ft. from $\begin{Bmatrix} E \\ W \end{Bmatrix}$ line of sec. 17

NW/4 SEC. 17 9-5 17-E NHPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

ALLISON PENN. LEA NEW MEXICO
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4040 ft. (EST)

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-KING # 1

TOTAL DEPTH APPROXIMATELY 9800 FEET, OBJECTIVE BOUGH "C" ZONE AT APPROXIMATELY 9700 FEET. WILL DRILL 17 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 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 ARNOLD H. BRUNER & CO.

Address SURREY BUILDING

CONROE, TEXAS

By

J. H. Sikes
Title CONSULTING ENGINEER