

N. M. O. C. C. COPY

(SUBMIT IN TRIPLICATE)

Budget Bureau No. 42-K358-7
Form Approved.Land Office **Las Cruces**Lease No. **069497**

Unit _____

APPROVED
JUL 30 1962
A. W. SINGH
ACTING DISTRICT ENGINEER

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

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)

RECEIVED

JUL 30 1962

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

Federal McCurdy
Well No. **1-29** is located **1980** ft. from **(N)** line and **1980** ft. from **(E)** line of sec. **29**

SW 1/4 Sec. **29** **18S** **32E** **N.M.P.M.**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wilcox **Lea** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3725** ft.

AUG 1 1962

DETAILS OF WORK

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

We plan to drill an 11,500' Pennsylvania test.

We desire to set 11 3/4" surface casing. We will drill 300'-400' of 15" hole for this, then drill ahead to the top of the salt. If no lost circulation is encountered, we will cement the 11 3/4" around 300' with sufficient cement to circulate. If there is a trouble zone, we will ream down and place this surface in the top of anhydrite around 1000' and attempt to circulate cement.

We propose to set approximately 4500' of 8 5/8" intermediate casing in the San Andres, cementing back to the base of salt with 150% of the calculated volume. This would require 325 sacks of 50/50 Pozmix with 10% gel and 200 sacks neat with 2X HA-5. If we establish production, we will perforate this 8 5/8" at the top of the salt and squeeze 200 sacks behind it. (See Reverse)

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

Company **John H. Trigg**
Address **P. O. Box 520**
Roswell, New Mexico

By **John H. Trigg**
Title **Operator**

The oil string will be 5 1/2" cemented through any pay zones with 300 or more sacks.

All casing will be run and cemented using methods approved by the U.S.G.S.