

DEPARTMENT OF THE INTERIOR

BUREAU OF MINES

PETROLEUM DIVISION

JUL - 5 1927

U. S. GEOLOGICAL SURVEY

SHIPROCK, NEW MEXICO

SERIAL NUMBER 049423

LEASE OR PERMIT TO PROSPECT

RECEIVED

JUN 23 1927
U.S. GEOLOGICAL SURVEY
CASPER

SUNDRY NOTICES AND REPORTS ON WELLS

JUN 27 1927

(INDICATE NATURE OF DATA BY CHECKING BELOW)

NOTICE OF INTENTION TO DRILL		STATEMENT OF SHOOTING	
NOTICE OF INTENTION TO CHANGE PLANS		STATEMENT OF PERFORATING	
NOTICE OF DATE FOR TEST OF WATER SHUT-OFF		NOTICE TO PULL OR OTHERWISE ALTER CASING	
REPORT ON RESULT OF TEST OF WATER SHUT-OFF	X	NOTICE OF INTENTION TO ABANDON WELL	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		REPORT OF WORK DONE ON WELL SINCE PREVIOUS REPORT	

U. S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

June 10, 1927

Following is a ~~notice of intention to do work~~ ^{report of work done} on land under ~~permit~~ ^{lease} described as follows:

New Mexico

McKinley

Hospih

(State or Territory)

(County or Parish)

(Field)

Well No. 24 NE 1/4 Sec 2 17 N 9E

(1/4 Sec.)

(Twp.)

(Rg.)

(Meridian)

The well is located 990 ft. [N] of South line and 330 ft. [E] of East line
undetermined [W]

The elevation above sea level is _____ ft.

Details of Plan of Work:

Well was drilled to 1010', having encountered water in sand at 955 to 990. 10" casing mudded and set and test made which proved shut off. Enter was again encountered at 1035 and 1070 and hole drilled wet to 1459 where 8 1/2" - 20' casing was mudded and set. Drilled in dry hole to 1603 when it was decided to bridge hole back to bottom of 8 1/2" and cement. Bridged back with rock and wood plug and cemented, using 30 sacks of Santa Cruz Oilwell cement with 4 pounds of calcium chloride to each sack of cement. The Perkins two plug system was used and the cement allowed to set 4 days. The bridge was then drilled out and the shut off tested. Hole showed dry.

Approved June 25, 1927

Company Midwest Refining Co.

(Date)
H. P. Gardwell

By C. E. Foster

Title Deputy Supervisor

Title Superintendent

Bureau of Mines.