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OCT 16 1930

U. S. GEOLOGICAL SURVEY

ROSWELL, NEW MEXICO

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Serial Number 1 020175

Lessee or Permit Arthur Farnsworth

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT RECORD OF SHOOTING
NOTICE OF INTENTION TO CHANGE PLANS	RECORD OF PERFORATIONS
NOTICE OF DATE FOR TEST OF WATER SHUT-OFF	NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING
REPORT ON RESULT OF TEST OF WATER SHUT-OFF	NOTICE OF INTENTION TO ABANDON WELL
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO SHOOT	SUPPLEMENTARY WELL HISTORY

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

October 13, 1930, 192

Following is a ~~report of work done~~ on land under ~~permit~~ described as follows:

New Mexico
(State or Territory)

Lea
(County or Subdivision)

Jal
(Field)

Well No. 19 SW 1/4 Sec 14 26S 37E
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

The well is located 990 ft. ^N of S line and 330 ft. ^E of W line of sec. 14

The elevation of the derrick floor above sea level is 2985 ft.

P.S. {20" casing was backed off 25' in the hole, leaving bottom of pipe

P.S. { at 211' top at 25' DETAILS OF PLAN OF WORK *C. G. Scott in charge of work*

Plugged off bottom water by placing wood plug at 3757 and tamped rock over plug making top of plug at 3750' and cemented with 15 sacks of Incon Oil Well Special Cement. Pumped hole full of heavy mud after shooting and pulling 10 3/4" casing. Top of 10 3/4" casing in hole is 2026' bottom at 2852'1". Placed wood plug at 2613' and tamped rock on top of same making top of plug at 2600' cemented there with 15 sacks of same kind of cement, which cemented off the base of the salt. Set another plug above top of salt at 1184' tamping rock on top making top of plug at 1170' cemented ther with 20 sacks of cement. The hole again was pumped full of mud. Shot 15" casing off at 890', bottom of 15" casing is at 1184'2". After pulling 15" casing the 16" casing was shot off at 493'10" the bottom is at 554'3". After pulling the 16" casing the hole was pumped full of mud again. Leaving a column of heavy mud from the top of hole to the bottom plug at 3750'. Top of hole was plugged and bridged and cemented with 20 sacks of cement. After derrick is removed will fill collar and erect marker as required, sending in description of same.

Approved (See attached) Oct. 16, 1930

Ernest A. Hanson

Midwest Refining

By C. G. Scott

Title Deputy Supervisor
GEOLOGICAL SURVEY

Title District Superintendent

Address Roswell, N. Mexico

Address Box 96, Jal, New Mexico

NOTE.—Reports on this form to be submitted in triplicate to the Supervisor for approval.

601 CARBONATE PLATING OFFICE 6-7053

started plugging Oct 1, 1930 finished October 10, 1930