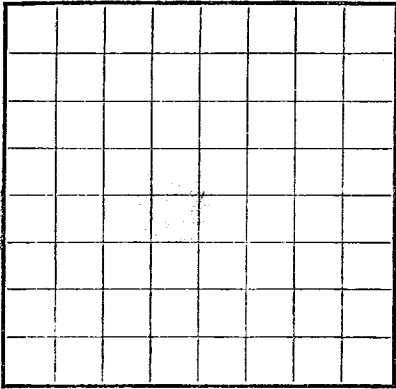


RE-DRILLED

U. S. LAND OFFICE

SERIAL NUMBER

LEASE OR PERMIT TO PROSPECT



RECEIVED UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

ARTESIA OFFICE

RECEIVED AUG 6 1962 U.S. GEOLOGICAL SURVEY ARTESIA, NEW MEXICO

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company MEMPHIS OIL COMPANY Address ARTESIA, NEW MEXICO

Lessor or Tract GBO. RTZ Field SQUARE LAKE State NEW MEXICO

Well No. 9-X Sec. 35 T. 16 R. 30 Meridian NMPM County BDDY

Location 3300 ft. [S.] of N Line and 610 ft. [E.] of W Line of Sec. 35 Elevation (Derrick floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records. ORIGINAL SIGNED BY H. J. LEDBETTER

Date 8-3-62 Title Supt.

The summary on this page is for the condition of the well at above date.

Commenced drilling June 3, 1962 Finished drilling June 10, 1962

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from to No. 4, from to
No. 2, from to No. 5, from to
No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

No. 1, from to No. 3, from to
No. 2, from to No. 4, from to

CASING RECORD

Table with columns: Size casing, Weight per foot, Threads per inch, Make, Amount, Kind of shoe, Cut and pulled from, Perforated (From-To), Purpose. Includes entries for 8 5/8 and 5 1/2 casing.

MUDDING AND CEMENTING RECORD

Table with columns: Size casing, Where set, Number sacks of cement, Method used, Mud gravity, Amount of mud used. Includes entries for 8 5/8 and 5 1/2 casing.

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth set
Adapters—Material Size

SHOOTING RECORD

Table with columns: Size, Shell used, Explosive used, Quantity, Date, Depth shot, Depth cleaned out. Includes entries for 7-3-62.

Rotary tools were used from 0 feet to 3182 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

DATES

Put to producing, 19

The production for the first 24 hours was barrels of fluid of which % was oil; % emulsion; % water; and % sediment. Gravity, °Bé.

If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in.

EMPLOYEES

Driller, Driller, Driller, Driller

FORMATION RECORD

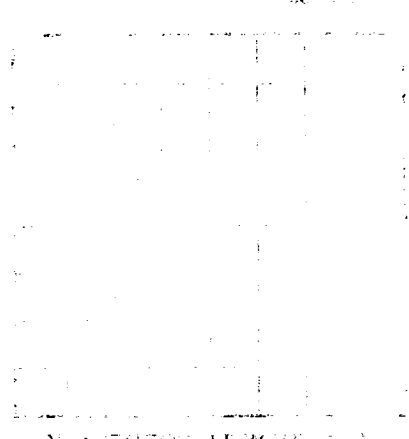
Table with columns: FROM, TO, TOTAL FEET, FORMATION. Includes a handwritten note: 'This was a plugged and abandoned well which was re-opened to 3182 and then plugged back to 3171. No new pays or water encountered. Logs are enclosed.'

AT THE END OF COMPLETE DRILLER'S LOG, ADD GEOLOGICAL SURVEY STATE WHETHER FROM OR ON SAMPLES.

DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY

BUREAU OF OIL AND GAS

STANDARD FORM NO. 30



HISTORY OF OIL OR GAS WELL

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "side-tracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

Address of owner: _____

Name of well: _____

State: _____

County: _____

Section: _____

Township: _____

Range: _____

Date of completion: _____

U. S. GOVERNMENT PRINTING OFFICE 16-38094-2

HISTORY OF OIL OR GAS WELL

FROM	TO	TOTAL FEET	FORMATION