



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY
RECEIVED

LOG OF OIL OR GAS WELL

Roswell, New Mexico

Company Shumaker, F.N. & Richey, J.L. Address Artesia, New Mexico

Lessor or Tract Levers Field Etz State New Mexico

Well No. 1 Sec. 13 T. 16S R. 29E Meridian N.M.P.M. County Eddy

Location 660 ft. (N. of 660 Line and 1/2 W. of E. Line of NE 1/4 NE 1/4) Elevation 3626
(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.

Signed Shumaker & Richey

Date August 14, 1940 Title Driskum

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

Commenced drilling May 4, 1940 Finished drilling July 31, 1940

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from <u>1220</u> to <u>1225</u>	No. 4, from <u>2555</u> to <u>2564 O&G</u>
No. 2, from <u>1985</u> to <u>1998</u>	No. 5, from <u>2650</u> to <u>2657</u>
No. 3, from <u>2282</u> to <u>2290 G</u>	No. 6, from <u>2694</u> to <u>2708 O&G</u>

IMPORTANT WATER SANDS

No. 1, from <u>315</u> to <u>320</u>	No. 3, from _____ to _____
No. 2, from <u>1720</u> to <u>1736</u>	No. 4, from _____ to _____

CASING RECORD

Size	Weight	Threads per inch	Make	Amount	Kind of shoe	Cut and galled from	Perforated	From	To
10-5/8	40	8	?	346	Texas				
8-5/8	28	8	?	1736	Texas				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10-3/4	346	50	Gibson		
8-5/8	1746		Gibson	2	54 Sacks

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____
Adapters—Material _____ Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
1-3/4 & 2-1/2		Nitroglycerin	420	8/3	2530-2825	2825

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from 0 feet to 2,825 feet, and from _____ feet to _____ feet

DATES

_____, 19____ 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 _____