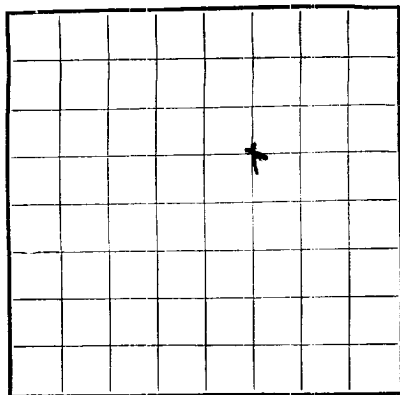


U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 6655
LEASE OR PERMIT TO PROSPECT



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company W. B. Elliott Address Box 703, Roswell, N. M.
Lessor or Tract W. B. Elliott Field unassigned State N. Mexico
Well No. 6 Sec. 5 T. 15 R. 20 Meridian N. M. County Lea
Location 1380 ft. N. of 1 Line and 250 ft. E. of 1 Line of sec. 5 Elevation 570
(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 Frank Elliott

Date January 14, 1956 Title Agent

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

Commenced drilling 11/2, 1955 Finished drilling 12/1, 1955

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 31 to 45 No. 4, from _____ to _____
No. 2, from 1316 to 1466 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

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
<u>2 3/8</u>	<u>24</u>	<u>8</u>	<u>W. B. Elliott</u>	<u>1380</u>	<u>Ball</u>				
<u>1 1/2</u>	<u>14</u>	<u>8</u>	<u>W. B. Elliott</u>	<u>1466</u>	<u>Flt</u>				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>5/8</u>	<u>3045</u>	<u>1500</u>	<u>Ball joint</u>	<u>.8</u>	
<u>1/2</u>	<u>1466</u>	<u>150</u>	<u>"</u>	<u>.5</u>	

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

TOOLS USED

Rotary tools were used from surf feet to 1466 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

January 14, 1956 Put to producing January 15, 1956

The production for the first 24 hours was 75 barrels of fluid of which 75 % was oil; 2 % emulsion; 2 % 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

W. B. Elliott, Driller _____, Driller
W. B. Elliott, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
	<u>1380</u>	<u>1380</u>	<u>Red Bed</u>
<u>1380</u>	<u>1527</u>	<u>271</u>	<u>Red Bed & anhydrite</u>
<u>1527</u>	<u>1527</u>	<u>100</u>	<u>Red Rock</u>
<u>1527</u>	<u>1599</u>	<u>72</u>	<u>Anhydrite</u>
<u>1599</u>	<u>2805</u>	<u>1186</u>	<u>Salt & anhydrite</u>
<u>2805</u>	<u>3040</u>	<u>235</u>	<u>Anhydrite</u>
<u>3040</u>	<u>3075</u>	<u>35</u>	<u>Anhydrite & lime</u>
<u>3075</u>	<u>3229</u>	<u>154</u>	<u>Anhydrite & sand</u>
<u>3229</u>	<u>3400</u>	<u>171</u>	<u>Anhydrite & lime</u>
<u>3400</u>	<u>7466</u>	<u>4066</u>	<u>lime</u>

Formation Tops:
3040
3229
6610

