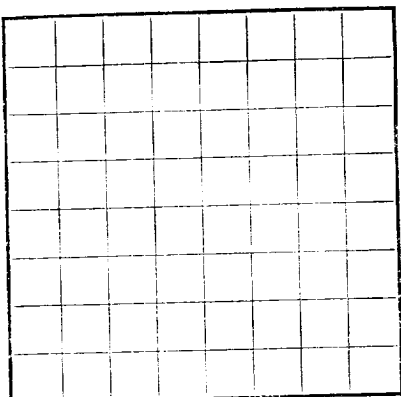


U. S. LAND OFFICE New Mexico
SERIAL NUMBER 04465
LEASE OR PERMIT TO PROSPECT _____



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company John H. Trigg Address P. O. Box 520, Roswell, New Mexico
Lessor or Tract Federal "WL" Field Triste Draw State New Mexico
Well No. 1-35 Sec. 35 T. 23S R. 32E Meridian N.M.P.M. County Lea
Location 1650 ft. N. of S. Line and 2310 ft. E. of W. Line of Sec. 35 Elevation 3693
(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 [Signature] Title Geologist
Date March 30, 1962

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

Commenced drilling March 6, 19 62 Finished drilling March 24, 19 62

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 5030 to 5034 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

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
<u>8 5/8"</u>	<u>24#</u>	<u>CFI</u>	<u>J-55</u>	<u>364.5</u>	<u>Texas Pattern</u>				
<u>4 1/2"</u>	<u>9.5#</u>	<u>CFI</u>	<u>J-55</u>	<u>5092'</u>			<u>5030</u>	<u>5034</u>	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>8 5/8"</u>	<u>378</u>	<u>275</u>	<u>Pump</u>		
<u>4 1/2"</u>	<u>5104</u>	<u>100 + 90 gal. latex</u>	<u>Pump</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
<u>Washed with 250 gallons mud acid.</u>						

TOOLS USED

Rotary tools were used from 0 feet to 5110 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

March 30, 19 62 Put to producing March 24, 19 62

The production for the first 24 hours was 67 barrels of fluid of which 100 % was oil; _____ %
emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. 41°

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

D. T. Smith, Driller W. A. Knight, Driller
R. D. Blackledge, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
<u>0</u>	<u>1210</u>	<u>1210</u>	<u>Red Beds</u>
<u>1210</u>	<u>1350</u>	<u>140</u>	<u>Anhydrite</u>
<u>1350</u>	<u>3580</u>	<u>2230</u>	<u>Salt-Anhydrite & red shale stringers</u>
<u>3580</u>	<u>4140</u>	<u>560</u>	<u>Anhydrite</u>
<u>4140</u>	<u>4350</u>	<u>210</u>	<u>Salt</u>
<u>4350</u>	<u>4450</u>	<u>100</u>	<u>Anhydrite</u>
<u>4450</u>	<u>4725</u>	<u>275</u>	<u>Salt</u>
<u>4725</u>	<u>4970</u>	<u>245</u>	<u>Anhydrite</u>
<u>4970</u>	<u>5018</u>	<u>48</u>	<u>Black lime</u>
<u>5018</u>	<u>5106</u>	<u>88</u>	<u>Sand</u>
<u>5106</u>	<u>5110</u>	<u>4</u>	<u>Sandy shale</u>
		<u>5110' T.D.</u>	
<u>Log Tops:</u>	<u>Rustler</u>	<u>1208</u>	
	<u>Top Salt</u>	<u>1348</u>	
	<u>Base Salt</u>	<u>4725</u>	
	<u>Lamar Lime</u>	<u>4967</u>	
	<u>Delaware Sand</u>	<u>5025</u>	

[illegible]

HISTORY OF OIL OR GAS WELL

16-43094-2 U. S. GOVERNMENT PRINTING OFFICE