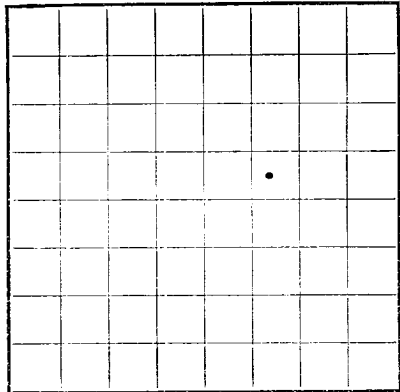


U. S. LAND OFFICE Santa Fe, N.M.
SERIAL NUMBER L.C. 026874 (b)
LEASE OR PERMIT TO PROSPECT Lease



LOCATE WELL CORRECTLY

RECEIVED
MAR 20 1961
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
RECEIVED
MAR 21 1961
LOG OF OIL OR GAS WELL
ARTESIA, NEW MEXICO
C. D. OFFICE

Company W. L. HUDSON Address Drawer T, Artesia, New Mexico
Lessor or Tract Malco Field Red Lake State New Mexico
Well No. 2 P Sec. 6 T. 18 R. 27 Meridian _____ County Eddy
Location 2310 ft. N of N Line and 1650 ft. E of E Line of Section 6 Elevation 3470
(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 Wm. Hudson
Date March 16, 1961 Title Operator

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

Commenced drilling November 16, 1960 Finished drilling December 1, 1960

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 1920 to 1940 No. 4, from _____ to _____
No. 2, from 2002 to 2022 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>5 1/2</u>	<u>14</u>	<u>8</u>	<u>J. & L</u>	<u>2050</u>	<u>Fleet</u>		<u>1920</u>	<u>1940</u>	
							<u>2002</u>	<u>2022</u>	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>5 1/2</u>	<u>2050</u>	<u>375</u>	<u>Halliburton</u>		<u>7 sacks</u>
		<u>100 Neat</u>	<u>around shoes</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 Surface feet to 2050 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing January, 1961

The production for the first 24 hours was 50 barrels of fluid of which 50 % was oil; _____ %
emulsion; 50 % water; and _____ % sediment. Gravity, °Bé. _____

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

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

Warren Johnson, Driller Henry Donnelly, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
<u>Surface</u>	<u>50</u>	<u>50</u>	<u>Top soil and gyp</u>
<u>50</u>	<u>250</u>	<u>200</u>	<u>Shale & Sand</u>
<u>250</u>	<u>400</u>	<u>150</u>	<u>Lime shells & Anhydrite</u>
<u>400</u>	<u>720</u>	<u>320</u>	<u>Sandy Lime</u>
<u>720</u>	<u>850</u>	<u>130</u>	<u>Lime & Anhydrite</u>
<u>850</u>	<u>970</u>	<u>120</u>	<u>Lime</u>
<u>970</u>	<u>1280</u>	<u>310</u>	<u>Lime & Anhydrite</u>
<u>1280</u>	<u>1340</u>	<u>60</u>	<u>Sandy Lime</u>
<u>1340</u>	<u>1450</u>	<u>110</u>	<u>Lime & Anhydrite</u>
<u>1450</u>	<u>1867</u>	<u>417</u>	<u>Lime</u>
<u>1867</u>	<u>1875</u>	<u>8</u>	<u>Sandy Lime - Oil show</u>
<u>1875</u>	<u>2002</u>	<u>127</u>	<u>Lime</u>
<u>2002</u>	<u>2050</u>	<u>48</u>	<u>Sandy Lime - Oil show</u>

FROM-	TO-	TOTAL FEET	FORMATION

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