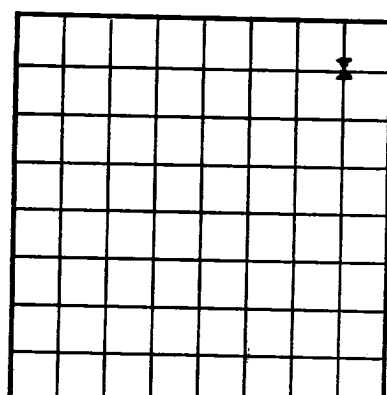


U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 056302 B
LEASE OR PERMIT TO PROSPECT Lease

LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company G. B. Suppes Address Box 660, Tulsa, Oklahoma
Lessor or Tract Johnson Field Square Lake State New Mexico
Well No. 6 B Sec 33 T. 16 R. 31 Meridian N.M.P.M. County Eddy
Location 660 ft. {N} of N Line and 660 ft. {E} of E Line of Sec. 33 Elevation 4001
(Derives from 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 B. E. Kennedy
Date April 9, 1945 Title Drilling Supt.

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

Commenced drilling February 8, 1945 Finished drilling March 31, 1945

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3510 to 3526 No. 4, from _____ to _____
No. 2, from 3545 to 3552 No. 5, from _____ to _____
No. 3, from 3590 to 3598 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>28</u>	<u>8</u>	<u>Used</u>	<u>761</u>	<u>Tex.</u>				
<u>7 1/2</u>	<u>20</u>	<u>8</u>	<u>Used</u>	<u>310</u>	<u>Tex.</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>761</u>	<u>50</u>	<u>Waliburton</u>		<u>10 sacks</u>
<u>7 1/2</u>	<u>310</u>	<u>100</u>	<u>Waliburton</u>		<u>30 sacks</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 _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing April 1, 1945The production for the first 24 hours was 110 barrels of fluid of which 100 % was oil; _____ %
emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. 37

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

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

G. B. Stephens, Driller H. C. Walters, Driller
G. C. Bean, Driller Sam Tennent, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
<u>0</u>	<u>595</u>	<u>595</u>	<u>Red rock</u>
<u>595</u>	<u>725</u>	<u>130</u>	<u>Anhydrite</u>
<u>725</u>	<u>765</u>	<u>40</u>	<u>Red rock</u>
<u>765</u>	<u>1745</u>	<u>980</u>	<u>Salt</u>
<u>1745</u>	<u>1810</u>	<u>65</u>	<u>Anhydrite</u>
<u>1810</u>	<u>1830</u>	<u>20</u>	<u>Salt</u>
<u>1830</u>	<u>1935</u>	<u>105</u>	<u>Anhydrite</u>
<u>1935</u>	<u>1980</u>	<u>45</u>	<u>Anhydrite and red rock</u>
<u>1980</u>	<u>2828</u>	<u>848</u>	<u>Anhydrite</u>
<u>2828</u>	<u>2855</u>	<u>27</u>	<u>Red sand</u>
<u>2855</u>	<u>3225</u>	<u>370</u>	<u>Anhydrite</u>
<u>3225</u>	<u>3510</u>	<u>285</u>	<u>Lime</u>
<u>3510</u>	<u>3526</u>	<u>16</u>	<u>Sand First Pay</u>
<u>3526</u>	<u>3545</u>	<u>19</u>	<u>Sandy lime</u>
<u>3545</u>	<u>3552</u>	<u>7</u>	<u>Sand Second Pay</u>
<u>3552</u>	<u>3620</u>	<u>68</u>	<u>Lime Lime Pay 3590-3598</u>
<u>3620</u>	<u>3654</u>	<u>34</u>	<u>Lime</u>
<u>3654</u>	<u>3670</u>	<u>16</u>	<u>Sand</u>
<u>3670</u>	<u>3683</u>	<u>13</u>	<u>Lime</u>

(OVER)

16-43094-2

