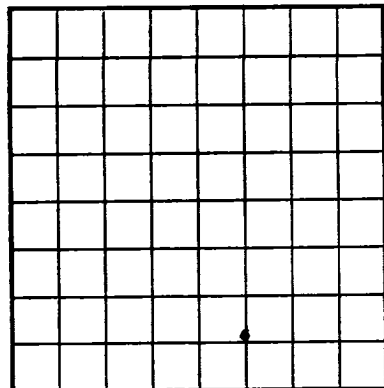


For
the S. O. C.

udget Bureau No. 42-R355.1.
approval expires 11-30-49.

Form 9-390

U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 056302 (a)
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 Artesia New Mexico
Lessor or Tract Johnson Field Robinson State New Mexico
Well No. 5 (a) Sec. 35 T. 16 S R. 31 E Meridian N.M.P.M. County Eddy
Location 990 ft. {N.} of S Line and 1980 ft. {E} of E Line of Sec 35 Elevation 4043
(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 B S Kennedy

Date Feb 11 1952 Title Drilling Supt.

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

Commenced drilling Nov 26, 1951 Finished drilling Jan 26, 1952

OIL OR GAS SANDS OR ZONES
(Denote gas by G)

No. 1, from 3697 to 3710 No. 4, from _____ to _____
No. 2, from 3850 to 3865 No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from 2999 to 3015 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>751-2</u>	<u>Tex</u>				
<u>7"</u>	<u>20</u>	<u>8</u>	<u>Nat</u>	<u>3022</u>	<u>Tex</u>	<u>3022</u>			
<u>5 1/2</u>	<u>14</u>	<u>8</u>	<u>Nat</u>	<u>3637</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>751-2</u>	<u>50</u>	<u>Pres</u>		<u>10 sacks aquagel</u>
<u>7"</u>	<u>3022</u>				<u>10 sacks aquagel</u>
<u>5 1/2</u>	<u>3637</u>	<u>100</u>	<u>Pres</u>		<u>10 sacks aquagel</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>Dump</u>		<u>Glycerin</u>	<u>180 qts</u>	<u>1-27</u>	<u>3871</u>	<u>3900</u>

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from 0 feet to 3900 feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing _____, 19____
The production for the first 24 hours was 25 barrels of fluid of which 100 % was oil; _____ %
emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. 36
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

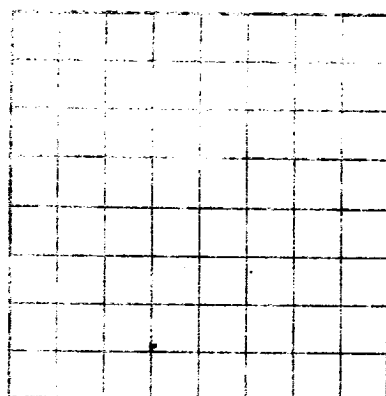
EMPLOYEES

E I Glover, Driller C H Parker, Driller
Earl Mc Dorman, Driller Grover Pratt, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
<u>0</u>	<u>20</u>	<u>20</u>	<u>Caliche</u>
<u>20</u>	<u>140</u>	<u>120</u>	<u>Red Rock</u>
<u>140</u>	<u>150</u>	<u>10</u>	<u>Sand</u>
<u>150</u>	<u>730</u>	<u>580</u>	<u>Red Rock</u>
<u>730</u>	<u>880</u>	<u>150</u>	<u>Anhydrite</u>
<u>880</u>	<u>1890</u>	<u>1010</u>	<u>Salt</u>
<u>1890</u>	<u>2999</u>	<u>1109</u>	<u>Anhydrite</u>
<u>2999</u>	<u>3015</u>	<u>16</u>	<u>Red Sand</u>
<u>3015</u>	<u>3400</u>	<u>385</u>	<u>Anhydrite</u>
<u>3400</u>	<u>3697</u>	<u>297</u>	<u>Lime</u>
<u>3697</u>	<u>3710</u>	<u>11</u>	<u>Sand</u>
<u>3710</u>	<u>3745</u>	<u>35</u>	<u>Lime</u>
<u>3745</u>	<u>3850</u>	<u>105</u>	<u>White Lime</u>
<u>3850</u>	<u>3865</u>	<u>15</u>	<u>Sand</u>
<u>3865</u>	<u>3900</u>	<u>35</u>	<u>Lime</u>

(OVER)



LOCATE WELL CORRECTLY

LOG OF OIL OR GAS WELL

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Company _____
Lessor or Trust _____
Well No. _____
Location _____
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.

Date _____
This record is to be kept in the well at all times.

Owner _____
Operator _____

OIL OR GAS SALES OR NOTES

No. 1 from _____
No. 2 from _____
No. 3 from _____

WATER SALES

No. 1 from _____
No. 2 from _____
No. 3 from _____

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together
with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was
"sidetracked" or left in the well, give its size and location. If the well has been abandoned, give date, size, position, and number
of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

HISTORY OF OIL OR GAS WELL

16-43004-1 U. S. GOVERNMENT PRINTING OFFICE

SHOOTING RECORD

TOOLS USED

DATES

EMPLOYEES

FORMATION RECORD

FROM -	TO -	TOTAL FEET	FORMATION
0	30	30	Caliche
30	140	110	Red Rock
140	150	10	Sand
150	150	0	Red Rock
150	150	0	Caliche
150	150	0	Silt
150	150	0	Any other
150	150	0	Red Sand
150	150	0	Any other
150	150	0	Lime
150	150	0	Sand
150	150	0	Lime
150	150	0	White Lime
150	150	0	Sand
150	150	0	Lime

FORMATION RECORD—Continued