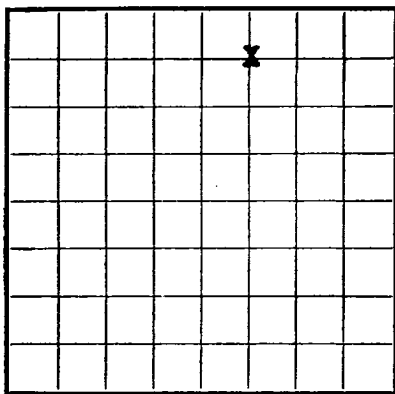


U. S. LAND OFFICE Las CrucesSERIAL NUMBER 068268-A

LEASE OR PERMIT TO PROSPECT



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GOVERNMENT #3-337

LOG OF OIL OR GAS WELL

Company The Superior Oil Company Address Midland, Texas
Lessor or Tract _____ Field Caprock-Queen State New Mexico
Well No. 3-337 Sec. 25 T. 138 R. 31E Meridian NMPM County Chaves
Location 660 ft. XX of N Line and 1980 ft. XXXX of E Line of Section 25 Elevation 4403 KB
(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 Herman HighDate October 10, 1955Title Petroleum Engineer

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

Commenced drilling September 25, 19 55 Finished drilling October 7, 19 55

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3058 to 3069 (011) 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—	
9-5/8"	324	8	Spang	366	Baker	_____	_____	_____	Surface
7"	267	8	Spang	3059	Baker	_____	_____	_____	Oil string
THE LOG OF OIL OR GAS WELL									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
9-5/8"	366	250	Pump & Plug	Water	Circulated cement
7"	3059	150	Pump & Plug	10.8#/Gal	

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 3069 feet, and from _____ feet to _____ feet

Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

_____ October 10, 19 55 Put to producing _____ October 7, 19 55

The production for the first 24 hours was 119 barrels of fluid of which 100 % was oil; 0 %
emulsion; 0 % water; and 0 % sediment. Gravity, °Bé. 34.8° API

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

Rock pressure, lbs. per sq. in. _____

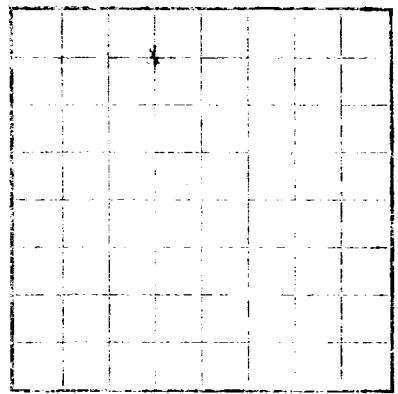
EMPLOYEES

_____ R. D. Cox, Driller _____ J. E. Pinkston, Driller_____ J. P. Homer, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0-	1485	1485	Redbeds
1485	1555	70	Anhydrite & shale
1555	2310	755	Salt & anhydrite
2310	2440	130	Sand & shale
2440	3058	618	Anhydrite, dolomite w/sand & shale streaks
3058	3069	11	Sand
			TOP QUEEN SAND 3058'
			TOTAL DEPTH 3069'

LOG OF OIL OR GAS WELL



LOCATE WELL CORRECTLY

Company _____
 Division or Plant _____
 Well No. _____
 Location _____
 The information given beneath is a complete and correct record of the well and all work done thereon
 as far as can be determined from all available records.
 Signed _____
 Date _____

Command of drilling 1911 Finished drilling 1911

OIL OR GAS SANDS OR ZONES

(O d 2 ap 40.150)

No. 6 from	to	No. 6 from	to
No. 8 from	to	No. 9 from	to
No. 9 from	to	No. 10 from	to

IMPORTANT WATER SANDS

[illegible]

CASING RECORD

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 dynamited, give date, size, position, and number of shots. If piers 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

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

ABSTRACTING AND CEMENTING RECORD

[illegible]

SLICE AND ADAPTERS

[illegible]

SHOULD BE

[illegible]

TOOL USED

1. The first of these is the fact that the majority of the population of the United States is of European descent. This is a fact which has been recognized by the government and the people of the United States for many years. It is a fact which has been recognized by the government and the people of the United States for many years.

23740

[illegible]

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DATE: 11/11/2014

[illegible][illegible]

FORMATION RECORD—Continued

FORMATION

TOTAL FEET

—OL

FROM