

U. S. LAND OFFICE LC-064756

SERIAL NUMBER

LEASE OR PERMIT TO PROSPECT

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company The Texas Company Address Box 1720-Fort Worth, Texas
Lessor or Tract R. J. Wilson Field (Delaware) State New Mexico
Well No. 3 Sec. 24 T. 26-S R. 31-E Meridian NAD County ddy
Location 1984 ft. 44 of N Line and 660 ft. 44 of East Line of Section 24 Elevation 3120' (DP)
(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 _____

Date October 8, 1956 Title Asst. Dist. Superintendent

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

Commenced drilling 7-28, 1956 Finished drilling 8-13, 1956

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

No. 1, from 4270' to 4280' No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

Drilled with rotary tools and no water sands tested.
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—	
5 5/8"	32	8	1/2"	197'					
5 5/8"	28	8	5/8"	780'					
5 5/8"	21.90	8	3/4"	1020'	Larkin	--	--	--	--
5 5/8"	14	8	3/4"	230'	--	--	--	--	--

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
5 5/8"	982	600	Wellite	--	--
5 5/8"	4272'	350	"	--	--

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 0 feet to 4280 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

_____, 1956 Put to producing 7-20, 1956
The production for the first 24 hours was 92 barrels of fluid of which 2% was oil; _____%
emulsion; 73% water; and _____% sediment. Gravity, °Bé. 36 Degrees
If gas well, cu. ft. per 24 hours -- Gallons gasoline per 1,000 cu. ft. of gas --
Rock pressure, lbs. per sq. in. --

EMPLOYEES

_____, Driller _____, Driller
_____, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	438	438	Gravel & Sand
438	510	510	Sand & Shale
510	537	37	Bedrock (Gyp)
537	1223	236	Bedrock & Shale
1223	1316	93	Bedrock (Anhy.)
1316	1460	153	Bedrock (Gyp)
1460	1511	47	Gyp
1511	1552	141	Shale
1552	1652	151	Anhy & Salt
1652	1923	121	Anhy & Gyp
1923	2019	95	Anhy & Shale
2019	2120	101	Anhy & Salt
2120	2206	86	Anhy & Gyp
2206	2291	85	Anhy & Salt
2291	2364	73	Anhy
2364	2416	52	Anhy & Gyp
2416	2473	67	Anhy
2473	2576	103	Anhy & Salt

FORMATION RECORD-Continued

FORMATION	TO-	TOTAL FEET	FROM-
any f. gvy	16	2622	2576
any f. gvy	362	2984	2622
any f. gvy	25	3009	2984
any f. gvy	28	3037	3009
any f. gvy	179	3213	3037
any f. gvy	208	3441	3213
any f. gvy	209	3650	3441
any f. gvy	50	3700	3650
any f. gvy	313	4013	3700
any f. gvy	161	4176	4013
any f. gvy	75	4250	4176
any f. gvy	10	4260	4250
any f. gvy	20	4280	4260
any f. gvy		4280	4280

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 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

U. S. GOVERNMENT PRINTING OFFICE

Well was drilled to a total depth of 4280'. Cement was drilled out to total depth of 4070'. Well is open hole from 4272'-4280'. Acidized open hole section with 500 gallons and acid and limestone with 3000 gallons belled lease grade carrying 1 lb. sand per gallon on 4-14-56. Installed pump and pump in 27 hours. 47 ft in 27 hours. Installed pump and pump in 27 hours.

On official form ending 9-20-56, will be printed 25 lbs. of salt water in 24 hours. GOR is 362.