

U. S. LAND OFFICE Las CrucesSERIAL NUMBER NM 02056

LEASE OR PERMIT TO PROSPECT

FEB 27 1958

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

FEB 21 1958

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Robert E. McKee Address 410 Hermosa Drive, Artesia, N.M.
Lessor or Tract D Field Turkey Track State New Mexico
Well No. 2 Sec. 34 T. 18 R. 29 Meridian N.M.P. County Eddy
Location 990 ft. S. of N. Line and 990 ft. E. of W. Line of Section 34 Elevation 3443
(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 February 20, 1958

Title

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

Commenced drilling December 6, 1957 Finished drilling February 7, 1958

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 955 to 965 No. 4, from 2165 to 2176
No. 2, from 1665 to 1675 No. 5, from 2417 to 2425
No. 3, from 2072 to 2106 No. 6, from 2560 to 2565
2607 2612

IMPORTANT WATER SANDS

No. 1, from 230 to 235 No. 3, from to
No. 2, from 260 to 265 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>24</u>	<u>8 rd.</u>	<u>Used</u>	<u>372</u>	<u>Regular</u>				
HISTORY 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
<u>8 5/8</u>	<u>372</u>	<u>25</u>	<u>De</u>	<u>Denton</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 Surface feet to T.D. feet, and from feet to feet

DATES

Put to producing

The production for the first 24 hours was None barrels of fluid of which None% was oil; %
emulsion; % water; and % sediment. Gravity, °Bé.

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

Rock pressure, lbs. per sq. in.

EMPLOYEES

H. S. Guinan, Driller L. E. Schoonover, Driller
Vern Miller, Driller

FORMATION RECORD

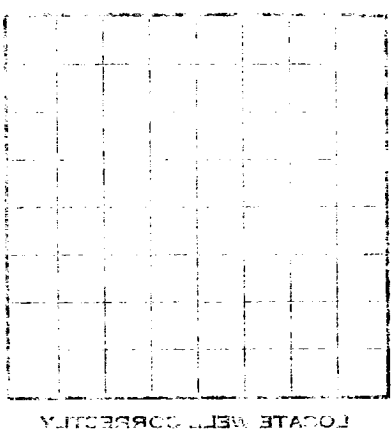
FROM—	TO—	TOTAL FEET	FORMATION
0	2	2	Sand
2	15	13	Caliche
15	190	175	Red Peds
190	225	35	Line, broken
225	285	60	Red Peds
285	372	87	Anhy. Broken
372	750	378	Salt
750	765	15	Anhy. shale
765	930	165	Salt
930	955	25	Anhy.
955	970	15	Line, gray, hard
970	990	20	Anhy. broken
990	1023	33	Anhy. and lime
1023	1055	32	Line, hard
1055	1155	100	Line and Anhy.
1155	1155	300	Anhy., broken
1155	1170	15	Line
1170	1190	20	Anhy., and R.R.
1190	1195	5	Anhy., broken
1195	1512	17	Line
1512	1520	8	Pink lime, hard
1520	1555	35	Gray Lime
1555	1565	10	Line, pink
1565	1720	155	Line
1720	1725	5	Line, broken
1725	2046	321	Line

(OVER)

16-43094-4

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Company, State, and Locality of Well
Name of Well
Location of Well
The following is a complete history of the well, including the dates of drilling, 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.

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FROM—		TO—		TOTAL FEET		FORMATION	
2046	2057	2070	2070	11	11	Lime, hard	
2057	2070	2106	2106	36	36	Lime and sand, broken	
2106	2125	2125	2125	19	19	Lime	
2125	2165	2165	2165	40	40	Lime, hard	
2165	2225	2225	2225	60	60	Lime, hard	
2225	2241	2241	2241	16	16	Lime, hard	
2241	2517	2517	2517	276	276	Lime	
2517	2525	2525	2525	8	8	Sandy lime	
2525	2550	2550	2550	25	25	Lime, brown	
2550	2560	2560	2560	10	10	Lime	
2560	2570	2570	2570	10	10	Sandy lime	
2570	2588	2588	2588	18	18	Lime	
2588	2600	2600	2600	12	12	Lime, gray	
2600	2632	2632	2632	32	32	Sandy lime	
2632	2674	2674	2674	42	42	Lime	
2674	2715	2715	2715	41	41	Sand	
2715	2730	2730	2730	15	15	Lime, broken	
2730	2753	2753	2753	23	23	Lime, hard	
2753	2764	2764	2764	11	11	Sand, hard	
2764	2775	2775	2775	11	11	Lime, gray	
2775	2803	2803	2803	28	28	Lime, hard	

NOTE: Stop to leave 8 5/8" pipe in well and temporarily abandon until further notice.