

R-26-E

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER LC 065340-A
LEASE OR PERMIT TO PROSPECT _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

LOCATE WELL CORRECTLY

Company W. E. Doolin Address 2611 Country Club Drive
Midland, Texas

Lessor or Tract U. S. A. (Randel) Field Wildcat State New Mexico

Well No. 1-X Sec. 17 T. 26-S. R. 26-E Meridian NMPM County Eddy

Location 2290 ft. N of Line and 2310 ft. E of Line of Sec. 17 Elevation 3472 GL.

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 August 17, 1957 Signed W. E. Doolin
W. E. Doolin Title Individual

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

Commenced drilling 7-12, 1957 Finished drilling 8-8, 1957

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from _____ to _____

No. 2, from _____ to _____ NONE

No. 3, from _____ to _____

No. 4, from _____ to _____

No. 5, from _____ to _____

No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from 1812 to 1822
No. 2, from Salt water 25 Gal. per hour. to
No. 3, from to
No. 4, from to

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

Site casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
			<u>NONE</u>		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____
 Adapters—Material _____ ~~NONE~~ Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
			<u>NONE</u>			

TOOLS USED

Rotary tools were used from 0 feet to 1790 feet, and from _____ feet to _____ feet
Cable tools were used from 1790 feet to 1832 feet, and from _____ feet to _____ feet

DATES

-----, 19----- Put to producing ----- 19-----

The production for the first 24 hours was _____ barrels of fluid of which _____% 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

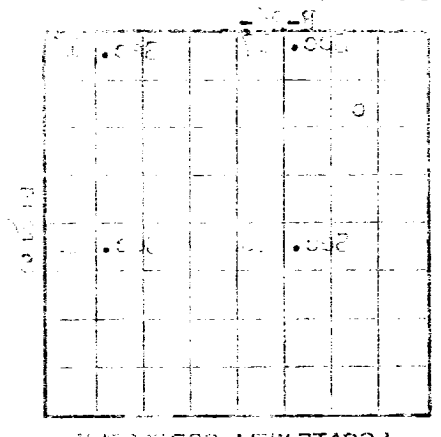
J. K. Simmons	, Driller	W. S. Wright	, Driller
J. R. Ezell	, Driller		, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1030	1030	Anhydrite
1030	1190	160	Salt
1190	1280	190	Anhydrite
1280	1550	270	Salt
1550	1740	190	Anhydrite
1740	1780	40	Delaware Lime
1780	1832	52	Delaware Sand

30-012-00521

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



LOG OF OIL OR GAS WELL

Company Name: *Standard Oil Company*
Location: *Section 12, Township 10N, Range 10E, T10N, R10E, S12*
Well No.: *10-12-10-1*
The information given here is a complete history of the well 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.

The summary on this page is for the entire well. It is not to be used for the purpose of showing the results of individual tests or for the purpose of showing the results of individual operations. It is to be used for the purpose of showing the results of the entire well.

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

FROM		TO		TOTAL FEET		FORMATION	
17.0	17.5	17.5	18.0	18.0	18.5	18.5	19.0
18.0	18.5	18.5	19.0	19.0	19.5	19.5	20.0
19.0	19.5	19.5	20.0	20.0	20.5	20.5	21.0
20.0	20.5	20.5	21.0	21.0	21.5	21.5	22.0
21.0	21.5	21.5	22.0	22.0	22.5	22.5	23.0
22.0	22.5	22.5	23.0	23.0	23.5	23.5	24.0
23.0	23.5	23.5	24.0	24.0	24.5	24.5	25.0
24.0	24.5	24.5	25.0	25.0	25.5	25.5	26.0
25.0	25.5	25.5	26.0	26.0	26.5	26.5	27.0
26.0	26.5	26.5	27.0	27.0	27.5	27.5	28.0
27.0	27.5	27.5	28.0	28.0	28.5	28.5	29.0
28.0	28.5	28.5	29.0	29.0	29.5	29.5	30.0
29.0	29.5	29.5	30.0	30.0	30.5	30.5	31.0
30.0	30.5	30.5	31.0	31.0	31.5	31.5	32.0
31.0	31.5	31.5	32.0	32.0	32.5	32.5	33.0
32.0	32.5	32.5	33.0	33.0	33.5	33.5	34.0
33.0	33.5	33.5	34.0	34.0	34.5	34.5	35.0
34.0	34.5	34.5	35.0	35.0	35.5	35.5	36.0
35.0	35.5	35.5	36.0	36.0	36.5	36.5	37.0
36.0	36.5	36.5	37.0	37.0	37.5	37.5	38.0
37.0	37.5	37.5	38.0	38.0	38.5	38.5	39.0
38.0	38.5	38.5	39.0	39.0	39.5	39.5	40.0
39.0	39.5	39.5	40.0	40.0	40.5	40.5	41.0
40.0	40.5	40.5	41.0	41.0	41.5	41.5	42.0
41.0	41.5	41.5	42.0	42.0	42.5	42.5	43.0
42.0	42.5	42.5	43.0	43.0	43.5	43.5	44.0
43.0	43.5	43.5	44.0	44.0	44.5	44.5	45.0
44.0	44.5	44.5	45.0	45.0	45.5	45.5	46.0
45.0	45.5	45.5	46.0	46.0	46.5	46.5	47.0
46.0	46.5	46.5	47.0	47.0	47.5	47.5	48.0
47.0	47.5	47.5	48.0	48.0	48.5	48.5	49.0
48.0	48.5	48.5	49.0	49.0	49.5	49.5	50.0
49.0	49.5	49.5	50.0	50.0	50.5	50.5	51.0
50.0	50.5	50.5	51.0	51.0	51.5	51.5	52.0
51.0	51.5	51.5	52.0	52.0	52.5	52.5	53.0
52.0	52.5	52.5	53.0	53.0	53.5	53.5	54.0
53.0	53.5	53.5	54.0	54.0	54.5	54.5	55.0
54.0	54.5	54.5	55.0	55.0	55.5	55.5	56.0
55.0	55.5	55.5	56.0	56.0	56.5	56.5	57.0
56.0	56.5	56.5	57.0	57.0	57.5	57.5	58.0
57.0	57.5	57.5	58.0	58.0	58.5	58.5	59.0
58.0	58.5	58.5	59.0	59.0	59.5	59.5	60.0
59.0	59.5	59.5	60.0	60.0	60.5	60.5	61.0
60.0	60.5	60.5	61.0	61.0	61.5	61.5	62.0
61.0	61.5	61.5	62.0	62.0	62.5	62.5	63.0
62.0	62.5	62.5	63.0	63.0	63.5	63.5	64.0
63.0	63.5	63.5	64.0	64.0	64.5	64.5	65.0
64.0	64.5	64.5	65.0	65.0	65.5	65.5	66.0
65.0	65.5	65.5	66.0	66.0	66.5	66.5	67.0
66.0	66.5	66.5	67.0	67.0	67.5	67.5	68.0
67.0	67.5	67.5	68.0	68.0	68.5	68.5	69.0
68.0	68.5	68.5	69.0	69.0	69.5	69.5	70.0
69.0	69.5	69.5	70.0	70.0	70.5	70.5	71.0
70.0	70.5	70.5	71.0	71.0	71.5	71.5	72.0
71.0	71.5	71.5	72.0	72.0	72.5	72.5	73.0
72.0	72.5	72.5	73.0	73.0	73.5	73.5	74.0
73.0	73.5	73.5	74.0	74.0	74.5	74.5	75.0
74.0	74.5	74.5	75.0	75.0	75.5	75.5	76.0
75.0	75.5	75.5	76.0	76.0	76.5	76.5	77.0
76.0	76.5	76.5	77.0	77.0	77.5	77.5	78.0
77.0	77.5	77.5	78.0	78.0	78.5	78.5	79.0
78.0	78.5	78.5	79.0	79.0	79.5	79.5	80.0
79.0	79.5	79.5	80.0	80.0	80.5	80.5	81.0
80.0	80.5	80.5	81.0	81.0	81.5	81.5	82.0
81.0	81.5	81.5	82.0	82.0	82.5	82.5	83.0
82.0	82.5	82.5	83.0	83.0	83.5	83.5	84.0
83.0	83.5	83.5	84.0	84.0	84.5	84.5	85.0
84.0	84.5	84.5	85.0	85.0	85.5	85.5	86.0
85.0	85.5	85.5	86.0	86.0	86.5	86.5	87.0
86.0	86.5	86.5	87.0	87.0	87.5	87.5	88.0
87.0	87.5	87.5	88.0	88.0	88.5	88.5	89.0
88.0	88.5	88.5	89.0	89.0	89.5	89.5	90.0
89.0	89.5	89.5	90.0	90.0	90.5	90.5	91.0
90.0	90.5	90.5	91.0	91.0	91.5	91.5	92.0
91.0	91.5	91.5	92.0	92.0	92.5	92.5	93.0
92.0	92.5	92.5	93.0	93.0	93.5	93.5	94.0
93.0	93.5	93.5	94.0	94.0	94.5	94.5	95.0
94.0	94.5	94.5	95.0	95.0	95.5	95.5	96.0
95.0	95.5	95.5	96.0	96.0	96.5	96.5	97.0
96.0	96.5	96.5	97.0	97.0	97.5	97.5	98.0
97.0	97.5	97.5	98.0	98.0	98.5	98.5	99.0
98.0	98.5	98.5	99.0	99.0	99.5	99.5	100.0
99.0	99.5	99.5	100.0	100.0	100.5	100.5	101.0
100.0	100.5	100.5	101.0	101.0	101.5	101.5	102.0
101.0	101.5	101.5	102.0	102.0	102.5	102.5	103.0
102.0	102.5	102.5	103.0	103.0	103.5	103.5	104.0
103.0	103.5	103.5	104.0	104.0	104.5	104.5	105.0
104.0	104.5	104.5	105.0	105.0	105.5	105.5	106.0
105.0	105.5	105.5	106.0	106.0	106.5	106.5	107.0
106.0	106.5	106.5	107.0	107.0	107.5	107.5	108.0
107.0	107.5	107.5	108.0	108.0	108.5	108.5	109.0
108.0	108.5	108.5	109.0	109.0	109.5	109.5	110.0
109.0	109.5	109.5	110.0	110.0	110.5	110.5	111.0
110.0	110.5	110.5	111.0	111.0	111.5	111.5	112.0
111.0	111.5	111.5	112.0	112.0	112.5	112.5	113.0
112.0	112.5	112.5	113.0	113.0	113.5	113.5	114.0
113.0	113.5	113.5	114.0	114.0	114.5	114.5	115.0
114.0	114.5	114.5	115.0	115.0	115.5	115.5	116.0
115.0	115.5	115.5	116.0	116.0	116.5	116.5	117.0
116.0	116.5	116.5	117.0	117.0	117.5	117.5	118.0
117.0	117.5	117.5	118.0	118.0	118.5	118.5	119.0
118.0	118.5	118.5	119.0	119.0	119.5	119.5	120.0
119.0	119.5	119.5	120.0	120.0	120.5	120.5	121.0
120.0	120.5	120.5	121.0	121.0	121.5	121.5	122.0
121.0	121.5	121.5	122.0	122.0	122.5	122.5	123.0
122.0	122.5	122.5	123.0	123.0	123.5	123.5	124.0
123.0	123.5	123.5	124.0	124.0	124.5	124.5	125.0
124.0	124.5	124.5	125.0	125.0	125.5	125.5	126.0
125.0	125.5	125.5	126.0	126.0	126.5	126.5	127.0
126.0	126.5	126.5	127.0	127.0	127.5	127.5	128.0
127.0	127.5	127.5	128.0	128.0	128.5	128.5	129.0
128.0	128.5	128.5	129.0	129.0	129.5	129.5	130.0
129.0	129.5	129.5	130.0	130.0	130.5	130.5	131.0
130.0	130.5	130.5	131.0	131.0	131.5	131.5	132.0
131.0	131.5	131.5	132.0	132.0	132.5	132.5	133.0
132.0	132.5	132.5	133.0	133.0	133.5	133.5	134.0
133.0	133.5	133.5	134.0	134.0	134.5	134.5	135.0
134.0	134.5	134.5	135.0	135.0	135.5	135.5	136.0
135.0	135.5	135.5	136.0	136.0	136.5	136.5	137.0
136.0	136.5	136.5	137.0	137.0	137.5	137.5	138.0
137.0	137.5	137.5	138.0	138.0	138.5	138.5	139.0
138.0	138.5	138.5	139.0	139.0	139.5	139.5	140.0
139.0	139.5	139.5	140.0	140.0	140.5	140.5	141.0
140.0	140.5	140.5	141.0	141.0	141.5	141.5	142.0
141.0	141.5	141.5	142.0	142.0	142.5	142.5	143.0
142.0	142.5	142.5	143.0	143.0	143.5	143.5	144.0
143.0	143.5	143.5	144.0	144.0	144.5	144.5	145.0
144.0	144.5	144.5	145.0	145.0	145.5	145.5	146.0
145.0	145.5	145.5	146.0	146.0	146.5	146.5	147.0
146.0	146.5	146.5					