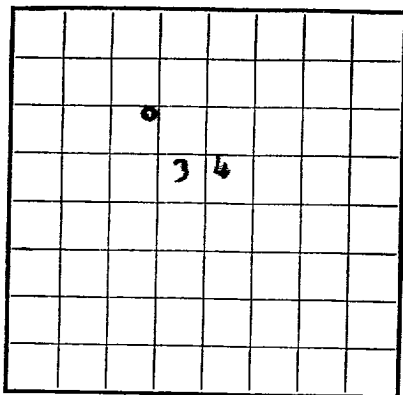




U. S. LAND OFFICE **NM**
SERIAL NUMBER **038399**
LEASE OR PERMIT TO PROSPECT **F. D.**

UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

O. C. C.
ARTESIA, OFFICE

LOG OF OIL OR GAS WELL

Company **Steinberger Drilling Company** Address **Roswell, New Mexico**
 Lessor or Tract **Monroe** Field **So. Bitterlake** State **New Mexico**
 Well No. **2** Sec. **34** T. **10-S** R. **25-E** Meridian **NMPM** County **Chaves**
 Location **1650** ft. **N.** of **N** Line and **1980** ft. **E.** of **W** Line of **Sec. 34** Elevation **3476**

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 January 16, 1961 Signed [Signature] Title Operator

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

Commenced drilling December 1, 1960 Finished drilling December 20, 1960

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

(Denote gas by G)

No. 1, from <u>816</u> to <u>940</u>	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 300 to 700 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—	
7"	2 1/2	10	355	725	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
8"	3 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
9"	4 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
10"	5 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
11"	6 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
12"	7 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
13"	8 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
14"	9 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
15"	10 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
16"	11 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
17"	12 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
18"	13 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
19"	14 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
20"	15 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
21"	16 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
22"	17 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
23"	18 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
24"	19 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
25"	20 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
26"	21 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
27"	22 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
28"	23 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
29"	24 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
30"	25 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
31"	26 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
32"	27 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
33"	28 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
34"	29 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
35"	30 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
36"	31 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
37"	32 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
38"	33 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
39"	34 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
40"	35 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
41"	36 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
42"	37 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
43"	38 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
44"	39 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
45"	40 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
46"	41 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
47"	42 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
48"	43 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
49"	44 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
50"	45 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
51"	46 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
52"	47 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
53"	48 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
54"	49 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
55"	50 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
56"	51 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
57"	52 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
58"	53 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
59"	54 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
60"	55 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
61"	56 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
62"	57 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
63"	58 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
64"	59 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
65"	60 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
66"	61 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
67"	62 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
68"	63 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
69"	64 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
70"	65 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
71"	66 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
72"	67 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
73"	68 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
74"	69 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
75"	70 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
76"	71 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
77"	72 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
78"	73 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
79"	74 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
80"	75 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
81"	76 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
82"	77 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
83"	78 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
84"	79 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
85"	80 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
86"	81 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
87"	82 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
88"	83 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
89"	84 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
90"	85 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
91"	86 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
92"	87 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
93"	88 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
94"	89 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
95"	90 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
96"	91 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
97"	92 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
98"	93 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
99"	94 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
100"	95 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
101"	96 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
102"	97 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
103"	98 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
104"	99 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
105"	100 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
106"	101 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
107"	102 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
108"	103 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
109"	104 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
110"	105 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
111"	106 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
112"	107 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
113"	108 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
114"	109 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
115"	110 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
116"	111 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
117"	112 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
118"	113 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
119"	114 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
120"	115 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
121"	116 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
122"	117 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
123"	118 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
124"	119 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
125"	120 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
126"	121 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
127"	122 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
128"	123 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
129"	124 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
130"	125 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
131"	126 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
132"	127 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
133"	128 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
134"	129 1/2	10	355	816	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
135"	130 1/2	10	355	816	1 1/2				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
7"	720'	250	Haliburton		
4½"	816'	Circulated to top			

PLUGS AND ADAPTERS

Heaving plug—Material none Length _____ Depth set _____
 Adapters—Material none 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 940 feet, and from _____ feet to _____ feet

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

DATES

Put to producing _____ 19____

The production for the first 24 hours was ----- barrels of fluid of which ----- % was oil; ----- % emulsion; ----- % water; and ----- % sediment.

Gravity. °Ré

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

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

John Alley....., Driller
T. E. Holden....., Driller

FORMATION RECORD

FORMATION RECORD			
FROM—	TO—	TOTAL FEET	FORMATION
30	455	425	Red Bed - Sand
455	555	100	Red Bed and Calibhi
555	640	85	Red Shale & Lime
640	665	25	Lime and Red Bed
665	705	40	Broken Lime - Sandy
705	816	111	Lime
816	940	124	Limestone

