

U. S. LAND OFFICE Las Cruces

SERIAL NUMBER 029387(d)

LEASE OR PERMIT TO PROSPECT

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DEC 26 1961

UNITED STATES

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYRECEIVED
DEC 21 1961
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company W. L. Silverthorne Address P. O. Dr. 2031 Plainview, TexasLessor or Tract Kenwood Fed. Field Gulvin Lake State N. M.Well No. 2 Sec. 30 T. 18 R. 31 Meridian N. A. P. M. County Doña AnaLocation 330 ft. N. of Line and 660 ft. E. of Line of 30-10-31 Elevation
(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 A. L. LaymanDate 12/20/61 Title Agent-Consultant

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

Commenced drilling 10/1/61, 1961 Finished drilling 11/9, 1961

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2572 to 2532 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 720 to 730 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 1/8	23	8	Union	100	Shot	Surface	2572	2532	Oil sands
5 1/2	26	8	Union	100	Shot	Surface	2532	2500	Oil sands
5 7/8	30	8	Union	100	Shot	Surface	2500	2460	Oil sands
6 1/2	35	8	Union	100	Shot	Surface	2460	2420	Oil sands
7 1/2	45	8	Union	100	Shot	Surface	2420	2380	Oil sands
8 1/2	55	8	Union	100	Shot	Surface	2380	2340	Oil sands
9 1/2	65	8	Union	100	Shot	Surface	2340	2300	Oil sands
10 1/2	75	8	Union	100	Shot	Surface	2300	2260	Oil sands
11 1/2	85	8	Union	100	Shot	Surface	2260	2220	Oil sands
12 1/2	95	8	Union	100	Shot	Surface	2220	2180	Oil sands
13 1/2	105	8	Union	100	Shot	Surface	2180	2140	Oil sands
14 1/2	115	8	Union	100	Shot	Surface	2140	2100	Oil sands
15 1/2	125	8	Union	100	Shot	Surface	2100	2060	Oil sands
16 1/2	135	8	Union	100	Shot	Surface	2060	2020	Oil sands
17 1/2	145	8	Union	100	Shot	Surface	2020	1980	Oil sands
18 1/2	155	8	Union	100	Shot	Surface	1980	1940	Oil sands
19 1/2	165	8	Union	100	Shot	Surface	1940	1900	Oil sands
20 1/2	175	8	Union	100	Shot	Surface	1900	1860	Oil sands
21 1/2	185	8	Union	100	Shot	Surface	1860	1820	Oil sands
22 1/2	195	8	Union	100	Shot	Surface	1820	1780	Oil sands
23 1/2	205	8	Union	100	Shot	Surface	1780	1740	Oil sands
24 1/2	215	8	Union	100	Shot	Surface	1740	1700	Oil sands
25 1/2	225	8	Union	100	Shot	Surface	1700	1660	Oil sands
26 1/2	235	8	Union	100	Shot	Surface	1660	1620	Oil sands
27 1/2	245	8	Union	100	Shot	Surface	1620	1580	Oil sands
28 1/2	255	8	Union	100	Shot	Surface	1580	1540	Oil sands
29 1/2	265	8	Union	100	Shot	Surface	1540	1500	Oil sands
30 1/2	275	8	Union	100	Shot	Surface	1500	1460	Oil sands
31 1/2	285	8	Union	100	Shot	Surface	1460	1420	Oil sands
32 1/2	295	8	Union	100	Shot	Surface	1420	1380	Oil sands
33 1/2	305	8	Union	100	Shot	Surface	1380	1340	Oil sands
34 1/2	315	8	Union	100	Shot	Surface	1340	1300	Oil sands
35 1/2	325	8	Union	100	Shot	Surface	1300	1260	Oil sands
36 1/2	335	8	Union	100	Shot	Surface	1260	1220	Oil sands
37 1/2	345	8	Union	100	Shot	Surface	1220	1180	Oil sands
38 1/2	355	8	Union	100	Shot	Surface	1180	1140	Oil sands
39 1/2	365	8	Union	100	Shot	Surface	1140	1100	Oil sands
40 1/2	375	8	Union	100	Shot	Surface	1100	1060	Oil sands
41 1/2	385	8	Union	100	Shot	Surface	1060	1020	Oil sands
42 1/2	395	8	Union	100	Shot	Surface	1020	980	Oil sands
43 1/2	405	8	Union	100	Shot	Surface	980	940	Oil sands
44 1/2	415	8	Union	100	Shot	Surface	940	900	Oil sands
45 1/2	425	8	Union	100	Shot	Surface	900	860	Oil sands
46 1/2	435	8	Union	100	Shot	Surface	860	820	Oil sands
47 1/2	445	8	Union	100	Shot	Surface	820	780	Oil sands
48 1/2	455	8	Union	100	Shot	Surface	780	740	Oil sands
49 1/2	465	8	Union	100	Shot	Surface	740	700	Oil sands
50 1/2	475	8	Union	100	Shot	Surface	700	660	Oil sands
51 1/2	485	8	Union	100	Shot	Surface	660	620	Oil sands
52 1/2	495	8	Union	100	Shot	Surface	620	580	Oil sands
53 1/2	505	8	Union	100	Shot	Surface	580	540	Oil sands
54 1/2	515	8	Union	100	Shot	Surface	540	500	Oil sands
55 1/2	525	8	Union	100	Shot	Surface	500	460	Oil sands
56 1/2	535	8	Union	100	Shot	Surface	460	420	Oil sands
57 1/2	545	8	Union	100	Shot	Surface	420	380	Oil sands
58 1/2	555	8	Union	100	Shot	Surface	380	340	Oil sands
59 1/2	565	8	Union	100	Shot	Surface	340	300	Oil sands
60 1/2	575	8	Union	100	Shot	Surface	300	260	Oil sands
61 1/2	585	8	Union	100	Shot	Surface	260	220	Oil sands
62 1/2	595	8	Union	100	Shot	Surface	220	180	Oil sands
63 1/2	605	8	Union	100	Shot	Surface	180	140	Oil sands
64 1/2	615	8	Union	100	Shot	Surface	140	100	Oil sands
65 1/2	625	8	Union	100	Shot	Surface	100	60	Oil sands
66 1/2	635	8	Union	100	Shot	Surface	60	20	Oil sands
67 1/2	645	8	Union	100	Shot	Surface	20		Oil sands
68 1/2	655	8	Union	100	Shot	Surface			Oil sands
69 1/2	665	8	Union	100	Shot	Surface			Oil sands
70 1/2	675	8	Union	100	Shot	Surface			Oil sands
71 1/2	685	8	Union	100	Shot	Surface			Oil sands
72 1/2	695	8	Union	100	Shot	Surface			Oil sands
73 1/2	705	8	Union	100	Shot	Surface			Oil sands
74 1/2	715	8	Union	100	Shot	Surface			Oil sands
75 1/2	725	8	Union	100	Shot	Surface			Oil sands
76 1/2	735	8	Union	100	Shot	Surface			Oil sands
77 1/2	745	8	Union	100	Shot	Surface			Oil sands
78 1/2	755	8	Union	100	Shot	Surface			Oil sands
79 1/2	765	8	Union	100	Shot	Surface			Oil sands
80 1/2	775	8	Union	100	Shot	Surface			Oil sands
81 1/2	785	8	Union	100	Shot	Surface			Oil sands
82 1/2	795	8	Union	100	Shot	Surface			Oil sands
83 1/2	805	8	Union	100	Shot	Surface			Oil sands
84 1/2	815	8	Union	100	Shot	Surface			Oil sands
85 1/2	825	8	Union	100	Shot	Surface			Oil sands
86 1/2	835	8	Union	100	Shot	Surface			Oil sands
87 1/2	845	8	Union	100	Shot	Surface			Oil sands
88 1/2	855	8	Union	100	Shot	Surface			Oil sands
89 1/2	865	8	Union	100	Shot	Surface			Oil sands
90 1/2	875	8	Union	100	Shot	Surface			Oil sands
91 1/2	885	8	Union	100	Shot	Surface			Oil sands
92 1/2	895	8	Union	100	Shot	Surface			Oil sands
93 1/2	905	8	Union	100	Shot	Surface			Oil sands
94 1/2	915	8	Union	100	Shot	Surface			Oil sands
95 1/2	925	8	Union	100	Shot	Surface			Oil sands
96 1/2	935	8	Union	100	Shot	Surface			Oil sands
97 1/2	945	8	Union	100	Shot	Surface			Oil sands
98 1/2	955	8	Union	100	Shot	Surface			Oil sands
99 1/2	965	8	Union	100	Shot	Surface			Oil sands
100 1/2	975	8	Union	100	Shot	Surface			Oil sands

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
5/8	803	50	Pump		
1/2	2004	100	"		

Modeling

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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED
DEC 31 1961
AIRMAIL MAIL ROOM
JAN 1 1962

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

[illegible]

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 _____

Location _____ Sec. _____ T. _____ R. _____ Meridian
of _____ Line of _____ - _____
Elevation _____ County _____ State _____

Lessor or Trustee _____
Company _____ Address _____ State _____

Completed drilling _____ 1954
 The summary on this page is for the condition of the well at above date
 Date _____

NO GAS SANDS OR NOISES

10	No. 4 from	to	No. 4 from	to
20	No. 5 from	to	No. 5 from	to
30	No. 6 from	to	No. 6 from	to

(Please see p. 3)

201422 GETAW TREATO AM

of	mean, 8.6%	of	mean, 17.9%
of	mean, 4.6%	of	mean, 2.4%

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 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 16-43091-2

INDEXING AND CEMENTING RECORD

[illegible]

235740A QIA 201.74

Heading level	Section	Footnote	Depth set
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UNCLASSIFIED CONFIDENTIAL

[illegible]

2000 2001

1941	to test	test and from	to test	from test and from
1941	to test	test and from	to test	from test and from

DATE

It gas well, all ft. per 24 hours		(Gallons gasoline per 1,000 cu. ft. of gas)
% water; and % sediment		Gravity, °Bé.
The production for the first 24 hours was		barrels of fluid of which % was oil
		Totals producing

EMPLOYEES

Debit	Debit
Debit	Debit

DISORDERLY NOISE

[illegible]