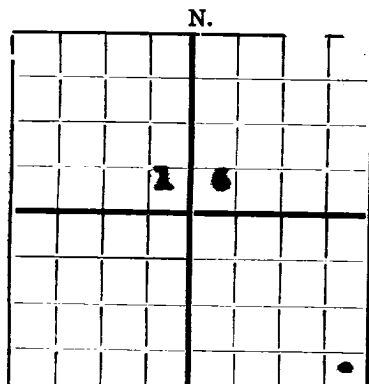




DEPARTMENT OF THE STATE GEOLOGIST

NEW MEXICO SCHOOL OF MINES
Socorro, New Mexico

WELL RECORD

Mail to State Geologist, Socorro, New Mexico, not more than ten days
after completion of well. Indicate questionable data by fol-
lowing it with (?). Submit in duplicate.

Company Maljamar Oil & Gas Corp. Address Artesia New Mexico
Send correspondence to Same Address Same
State Well No. 1 in SE 1 of Sec. 16, T. 17S,
R. 32E, N. M. P. M., Maljamar Oil Field Lea County.
If State land the oil and gas lease is No. 934 Assignment No. 6
If patented land the owner is _____, Address _____
The lessee is _____, Address _____
If not state or patented land, give status _____
Drilling commenced September 23 1926 Drilling was completed January 17 1927
Name of drilling contractor Tom Smith Address Artesia New Mexico
Elevation above sea level at top of casing 4005 feet.
The information given is to be kept confidential until V 19____.

OIL SANDS OR ZONES

No. 1, from 3785 to 3815 No. 4, from _____ to _____
No. 2, from 4076 to 4106 No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____ No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATED		PURPOSE
							FROM	TO	
<u>12 1/2</u>	<u>50</u>	<u>10</u>	<u>Igat. 840</u>	<u>Texas</u>					
<u>8 1/2</u>	<u>32</u>	<u>10</u>	<u>" 2956</u>	<u>"</u>					
<u>6 5/8</u>	<u>24</u>	<u>10</u>	<u>" 3170</u>	<u>"</u>					

MUDDING AND CEMENTING RECORD

SIZE	WHERE SET	No. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED

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
<u>4 "</u>		<u>Nitro Glycerin</u>	<u>60 ts</u>	<u>1-21-27</u>	<u>4076-4106</u>	<u>4115</u>
<u>4 "</u>		<u>" "</u>	<u>60</u>	<u>1-21-27</u>	<u>3785-3815</u>	

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from 0 feet to 4115 feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing February 1, 1927
The production for the first 24 hours was 50 barrels of fluid of which _____ % was oil 100 %
emulsion; _____ % water; and _____ % sediment. Gravity, Be. 36
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYES

_____, Driller Geo Hoteling, Driller
_____, Driller E.C. Miller, Driller

FORMATION RECORD ON OTHER SIDE

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all
work done on it so far as can be determined from available records.

Subscribed and sworn to before me this _____

day of _____, 19____

Notary Public

My commission expires _____

Name L. L. HarveyPosition BookkeeperRepresenting Maljamar Oil & Gas Corp.
Company or Operator

FORMATION RECORD

From	to	Thickness in Feet	Formation
0	12	12	Caliche
12	20	8	Gyp
20	690	670	Red Rock
690	715	25	Broken Lime
715	820	105	Red Rock
820	840	20	Lime
840	942	102	Broken Lime
942	970	28	Broken Lime & Salt
970	1950	980	Salt
1950	1965	15	Lime & Salt
1965	2020	55	Lime & Red Rock
2020	2170	150	Lime & Gyp
2170	2260	90	Broken Lime
2260	2265	5	Broken Shale
2265	2275	10	Red Rock
2275	2285	10	Red Rock, Lime & Shale
2285	2320	35	White Lime
2320	2325	5	White Sand
2325	2340	15	Hard Lime
2340	2350	10	Broken Lime
2350	2390	40	Sandy Lime
2390	2420	30	Broken Lime
2420	2430	10	Lime
2430	2441	11	Broken Lime
2441	2455	14	Sandy Lime (Oil show)
2455	2469	14	White Lime
2469	2472	3	Broken Lime
2472	2477	5	Red Rock
2477	2517	40	Broken Lime
2517	2555	38	Gray Lime
2555	2567	12	Sand (Oil)
2567	2595	28	Broken Lime
2595	2626	31	Hard Lime
2626	2636	9	Broken Lime
2636	2695	60	Hard Lime
2695	2702	7	Sandy Lime (Gas)
2702	2725	23	Hard Gray Lime
2725	2735	10	Broken Lime
2735	2774	39	Lime
2774	2785	11	Broken Lime
2785	2800	15	Sandy Lime (Oil show)
2800	2820	20	Lime
2820	2850	30	Broken Lime
2850	2858	8	Hard Lime
2858	2866	8	Red Rock
2866	2871	5	Lime
2871	2876	5	Red Rock
2876	2915	39	Lime Shells
2915	2922	7	Gray Lime
2922	2965	43	Broken Lime
2965	2995	30	Hard Gray Lime
2995	3060	65	Broken Lime
3060	3090	30	Gray Lime
3090	3115	25	Gray Lime
3115	3155	40	Red Sand (Show Oil)
3155	3200	45	Gray Lime
3200	3217	17	Hard Gray Lime
3217	3222	5	Shale
3222	3300	77	Gray Lime
3300	3320	20	Broken Lime
3320	3600	280	Hard Gray Lime
3600	3610	10	Gray Sandy Lime (Oil show)
3610	3692	82	Hard Gray Lime
3692	3698	6	Sandy Lime (Oil show)
3698	3735	37	Hard Gray Lime
3735	3800	65	Hard Gray Lime
3800	3810	10	Sand (Oil)
3810	3868	58	Hard Lime
3868	3885	17	Sandy Lime
3885	3950	65	Lime
3950	4095	145	Broken Lime
4095	4115	20	Gray Lime (Oil)