

U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 048258
LEASE OR PERMIT TO PROSPECT CoppedgeUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY**GEOLOGICAL SURVEY
RECEIVED**
JAN 29 1940
Roswell, New Mexico**RECEIVED**

MAR 10 1977

LOG OF OIL OR GAS WELLLOCATE WELL CORRECT **O. C. C.**Company Franklin Petroleum Corporation Address Box # 218, Smith, New Mexico
Lessor or Tract Coppedge Field Loco Hills State New Mexico
Well No. 2 Sec. 5 T. 18S R. 30E Meridian NMPM County Eddy
Location 330 ft. [N.] of [S.] of North Line and 330 ft. [E.] of [W.] of West Line of Sec. 5-18S-30E Elevation 3551 ft.
(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 Chas. A. Allen
Title Superintendent

Date _____

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

Commenced drilling 12/3, 1939 Finished drilling 1/9, 1940**OIL OR GAS SANDS OR ZONES**

(Denote gas by G)

No. 1, from 2842 to 2860 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 _____ to _____ 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—	
8 1/2"	28#	10	Lanwold	444					
8 1/2"	28#	10	Standard	575					
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
7" OD	2751	100	Halliburton		5 tons
8 1/2"	444	50	"		

PLUGS AND ADAPTERSHeaving plug—Material _____ Length _____ Depth set _____
Adapters—Material _____ Size _____**SHOOTING RECORD**

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
3 1/2"	Type F Duplex electric bomb	and one Zero hour umbrella bridge.				
		Nitroglycerin	50	1/10/40		

TOOLS USEDRotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from 0 feet to 2860 feet, and from _____ feet to _____ feet**DATES**_____, 19____ Put to producing January 1, 1940
The production for the first 24 hours was 400 barrels of fluid of which 0 % 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_____, Driller _____, Driller
Clay Cade, Driller O. C. Bean, Driller
M. H. Moore, Driller _____, Driller**FORMATION RECORD**

FROM—	TO—	TOTAL FEET	FORMATION
0	100	100	Brown Shale
100	140	40	Gravel
140	195	55	Sand
195	280	95	Red bed
280	320	40	Anhydrite
320	455	135	Red sandy shale
455	450	15	Salt & potash
450	470	20	Red shale
470	475	5	Red shale
475	600	125	Salt & potash
600	880	280	"
880	945	65	" & potash & shells
945	985	20	"
985	985	20	Anhydrite
985	1140	155	Salt
1140	1175	35	Anhydrite
1175	1190	15	Red rock
1190	1340	150	Anhydrite
1340	1370	30	Anhydrite (broken)
1370	1420	50	Anhydrite
1420	1430	10	Red bed proper & shale
1430	1595	165	Anhydrite
1595	1800	205	"
1800	1995	195	"
1995	2100	115	"
2100	2260	160	"

(OVER)

FORMATION RECORD—Continued

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LOCATE WELL CORRECT

Company _____
Person or Trust _____
Well No. _____
Location _____
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 _____
Title _____
Date _____

The summary on this page is for the condition of the well at above date.
(Commenced drilling _____, 19____, finished drilling _____, 19____)

OIL OR GAS SANDS OR ZONES

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

CASING RECORD

Casing	Size	Weight	Threads	Make	Amount	Kind of shoe	Cut and pulled from	Perforated	Purpose
								From—	To—

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 "struck" or left in the well, give date 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

MUDDING AND CEMENTING RECORD

Casing	Size	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used

PLUGS AND ADAPTERS

Heaving plug—Material	Length	Depth set

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleared out

TOOLS USED

Tools were used from _____ feet to _____ feet	Tools were used from _____ feet to _____ feet

DATES

Put to producing _____ 19____	The production for the first 24 hours was _____ barrels of fluid of which _____ was oil and _____ was gas.
	It gas well, on ft. per 24 hours _____
	Rock pressure, lbs. per sq. in. _____

EMPLOYEES

Driller _____	Driller _____
Driller _____	

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
2860	2860	0	Surface
2855	2860	5	Light sand
2850	2860	10	Light sand
2845	2860	15	Light sand
2840	2860	20	Light sand
2835	2860	25	Light sand
2830	2860	30	Light sand
2825	2860	35	Light sand
2820	2860	40	Light sand
2815	2860	45	Light sand
2810	2860	50	Light sand
2805	2860	55	Light sand
2800	2860	60	Light sand
2795	2860	65	Light sand
2790	2860	70	Light sand
2785	2860	75	Light sand
2780	2860	80	Light sand
2775	2860	85	Light sand
2770	2860	90	Light sand
2765	2860	95	Light sand
2760	2860	100	Light sand
2755	2860	105	Light sand
2750	2860	110	Light sand
2745	2860	115	Light sand
2740	2860	120	Light sand
2735	2860	125	Light sand
2730	2860	130	Light sand
2725	2860	135	Light sand
2720	2860	140	Light sand
2715	2860	145	Light sand
2710	2860	150	Light sand
2705	2860	155	Light sand
2700	2860	160	Light sand
2695	2860	165	Light sand
2690	2860	170	Light sand
2685	2860	175	Light sand
2680	2860	180	Light sand
2675	2860	185	Light sand
2670	2860	190	Light sand
2665	2860	195	Light sand
2660	2860	200	Light sand
2655	2860	205	Light sand
2650	2860	210	Light sand
2645	2860	215	Light sand
2640	2860	220	Light sand
2635	2860	225	Light sand
2630	2860	230	Light sand
2625	2860	235	Light sand
2620	2860	240	Light sand
2615	2860	245	Light sand
2610	2860	250	Light sand
2605	2860	255	Light sand
2600	2860	260	Light sand
2595	2860	265	Light sand
2590	2860	270	Light sand
2585	2860	275	Light sand
2580	2860	280	Light sand
2575	2860	285	Light sand
2570	2860	290	Light sand
2565	2860	295	Light sand
2560	2860	300	Light sand
2555	2860	305	Light sand
2550	2860	310	Light sand
2545	2860	315	Light sand
2540	2860	320	Light sand
2535	2860	325	Light sand
2530	2860	330	Light sand
2525	2860	335	Light sand
2520	2860	340	Light sand
2515	2860	345	Light sand
2510	2860	350	Light sand
2505	2860	355	Light sand
2500	2860	360	Light sand
2495	2860	365	Light sand
2490	2860	370	Light sand
2485	2860	375	Light sand
2480	2860	380	Light sand
2475	2860	385	Light sand
2470	2860	390	Light sand
2465	2860	395	Light sand
2460	2860	400	Light sand
2455	2860	405	Light sand
2450	2860	410	Light sand
2445	2860	415	Light sand
2440	2860	420	Light sand
2435	2860	425	Light sand
2430	2860	430	Light sand
2425	2860	435	Light sand
2420	2860	440	Light sand
2415	2860	445	Light sand
2410	2860	450	Light sand
2405	2860	455	Light sand
2400	2860	460	Light sand
2395	2860	465	Light sand
2390	2860	470	Light sand
2385	2860	475	Light sand
2380	2860	480	Light sand
2375	2860	485	Light sand
2370	2860	490	Light sand
2365	2860	495	Light sand
2360	2860	500	Light sand
2355	2860	505	Light sand
2350	2860	510	Light sand
2345	2860	515	Light sand
2340	2860	520	Light sand
2335	2860	525	Light sand
2330	2860	530	Light sand
2325	2860	535	Light sand
2320	2860	540	Light sand
2315	2860	545	Light sand
2310	2860	550	Light sand
2305	2860	555	Light sand
2300	2860	560	Light sand
2295	2860	565	Light sand
2290	2860	570	Light sand
2285	2860	575	Light sand
2280	2860	580	Light sand
2275	2860	585	Light sand
2270	2860	590	Light sand
2265	2860	595	Light sand
2260	2860	600	Light sand
2255	2860	605	Light sand
2250	2860	610	Light sand
2245	2860	615	Light sand
2240	2860	620	Light sand
2235	2860	625	Light sand
2230	2860	630	Light sand
2225	2860	635	Light sand
2220	2860	640	Light sand
2215	2860	645	Light sand
2210	2860	650	Light sand
2205	2860	655	Light sand
2200	2860	660	Light sand
2195	2860	665	Light sand
2190	2860	670	Light sand
2185	2860	675	Light sand
2180	2860	680	Light sand
2175	2860	685	Light sand
2170	2860	690	Light sand
2165	2860	695	Light sand
2160	2860	700	Light sand
2155	2860	705	Light sand
2150	2860	710	Light sand
2145	2860	715	Light sand
2140	2860	720	Light sand
2135	2860	725	Light sand
2130	2860	730	Light sand
2125	2860	735	Light sand
2120	2860	740	Light sand
2115	2860	745	Light sand
2110	2860	750	Light sand
2105	2860	755	Light sand
2100	2860	760	Light sand
2095	2860	765	Light sand
2090	2860	770	Light sand
2085	2860	775	Light sand
2080	2860	780	Light sand
2075	2860	785	Light sand
2070	2860	790	Light sand
2065	2860	795	Light sand
2060	2860	800	Light sand
2055	2860	805	Light sand
2050	2860	810	Light sand
2045	2860	815	Light sand
2040	2860	820	Light sand
2035	2860	825	Light sand
2030	2860	830	Light sand
2025	2860	835	Light sand
2020	2860	840	Light sand
2015	2860	845	Light sand
2010	2860	850	Light sand
2005	2860	855	Light sand
2000	2860	860	Light sand
1995	2860	865	Light sand
1990	2860	870	Light sand
1985	2860	875	Light sand
1980	2860	880	Light sand
1975	2860	885	Light sand
1970	2860	890	Light sand
1965	2860	895	Light sand
1960	2860	900	Light sand
1955	2860	905	Light sand
1950	2860	910	Light sand
1945	2860	915	Light sand
1940	2860	920	Light sand
1935	2860	925	Light sand
1930	2860	930	Light sand
1925	2860	935	Light sand
1920	2860	940	Light sand
1915	2860	945	Light sand
1910	2860	950	Light sand
1905	2860	955	Light sand
1900	2860	960	Light sand
1895	2860	965	Light sand
1890	2860	970	Light sand
1885	2860	975	Light sand
1880	2860	980	Light sand
1875	2860	985	Light sand
1870	2860	990	Light sand
1865	2860	995	Light sand
1860	2860	1000	Light sand