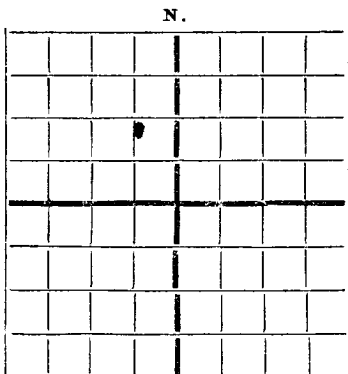




NEW MEXICO STATE LAND OFFICE

SANTA FE, NEW MEXICO

DEPARTMENT OF THE STATE GEOLOGIST

WELL RECORD

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

AREA 640 ACRES
LOCATE WELL CORRECTLY
Humble Oil & Refining
Company **Mr. R.C. Barbour** Address **Box 2, Hobbs, New Mexico**
Send correspondence to **Box 938, McCamey, Texas**
N. M. State "B" Well No. **2** in **SE-1/4** of Sec. **29**, T. **21 S**, R. **36 E**, N. M. P. M., **Eunice** Oil Field **Lea** County.
If State land the oil and gas lease is No. _____ Assignment No. _____
If patented land the owner is **State of New Mexico**, Address _____
The lessee is _____, Address _____
If not state or patented land, give status **2/14** **35** **3/21** **35**
Drilling commenced _____ 19____ Drilling was completed _____ 19____
Name of drilling contractor **McQueen & Clevenger** Address **2332 Medford Court**
3649 **Ft. Worth, Texas**
Elevation above sea level at top of casing _____ feet.
The information given is to be kept confidential until _____ 19____.

OIL SANDS OR ZONES

3898' **3914'**
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

230 **280**
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 & PULLED FROM	PERFORATED		PURPOSE
							FROM	TO	
1 1/2"	50	8	LW	60' 0"	Tex-Pat Set				
9-5/8"	36	8	SS	1800' 0"	Hal. G.				
7"	24	10	SS	5856' 0"	"				
TUBING RECORD:									
2 1/2"	6.5	10	SS	3896' 0"			3887' 9"	3909' 0"	Inc. Prod.

MUDDING AND CEMENTING RECORD

SIZE	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
1 1/2"	60' 0"	155	Halliburton	9# to Cal.	44,520
9-5/8"	1818' 0"	650	"	10# "	33,390
7"	3868' 0"	500	"	11# "	33,390

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

TOOLS USED

0' **3914'**
Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

March 21st, **35**
Put to producing **1** **34** 19____ **98.5** ---
The production of the first 24 hours was **1.5** barrels of fluid of which **API** **34.5 degrees** % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Be _____
If gas well, cu. ft. per 24 hours **100#** Gallons gasoline per 1,000 cu. ft. of gas **300#**
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

A. M. Massey **C. O. Newburn**
R. S. Joscelyn _____, Driller _____, Driller
_____, Driller _____, 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 **28** Name **R. H. Daugherty**
March **35** Position **Division Sup't.**
day of _____, 19____
R. H. Daugherty, County Clerk, Upton Co. Texas Representing **Humble Oil & Refining Co.**
By: **R. H. Daugherty** Notary Public. Company or Operator.
My commission expires _____
Deputy County Clerk, Upton County, Texas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	97	97	Surface soil
97	305	208	Sand
305	965	660	Red rock
965	1240	275	Sand & red rock
1240 Red	1430	190	Red rock and shells
1430	1480	50	Red rock
1480	1530	50	Lime
1530	1565	35	Anhydrite
1565	1625	60	Salt
1625	1640	15	Anhydrite
1640	1684	44	Salt
1684	1692	8	Anhydrite
1692	1818	126	Salt
1818	1830	12	Anhydrite
1830	1845	15	Salt
1845	1865	20	Anhydrite
1865	1918	53	Salt
1918	1930	12	Anhydrite
1930	1980	50	Salt
1980	2000	40	Anhydrite
2020	2035	15	Salt
2035	2052	17	Anhydrite
2052	2058	6	Salt
2058	2065	7	Lime
2065 rock	2070	5	Anhydrite
2070	2085	15	Salt
2085	2090	5	Anhydrite
2090	2225	135	Salt
2225	2240	15	Anhydrite
2240	2260	20	Salt
2260	2290	30	Anhydrite
2290	2380	90	Salt
2380	2388	8	Anhydrite
2388	2404	16	Salt
2404	2407	3	Anhydrite
2407	2525	118	Salt
2525	2545	20	Anhydrite
2545	2575	30	Salt
2575	2586	11	Anhydrite
2586	2630	44	Salt
2630	2634	4	Anhydrite
2634	2690	56	Salt
2690	2698	8	Anhydrite
2698	2735	37	Salt
2735	2767	32	Anhydrite
2767 Salt	2785	18	Salt
2785	2789	4	Anhydrite
2789	2950	161	Salt
2950	3072	122	Anhydrite
3072	3914	842	Lime T.D.