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AREA REPORTS
LOCATE WELL CORRECTLY

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 (?). ~~Wink, Texas~~ indicate.

Company **L. SURRETT** Address **DO** **DRAWER P**
S.M. GLOVE residence to **2** **Sty** **12** **25-S**
36-2 Well No. **2** in **12** Sec. **25-S**, T. **36-2**
R. **36-2**, N. M. P. M., Oil Field **36-2** County. **36-2**
If State land the oil and gas lease is No. **36-2** Assignment No. **36-2**
If patented land the owner is **Mrs E.C. Stephens** Address **Jal, N.M.**
The lessee is **REPOLLO OIL COMPANY** Address **Wink, Texas.**
If not state or patented land, give status **36-2**
Drilling commenced **Jan. 28th** **1935** Drilling was completed **March 15th** **1935**
Name of drilling contractor **Leffland Bros.** Address **Tulsa, Okla. (Exchange Bld'g)**
Elevation above sea level at top of casing **9** feet.
The information given is to be kept confidential until **19**.

OIL SANDS OR ZONES

No. 1, from **3291** to **3325** **Perona** No. 4, from **3325** to **3325**
No. 2, from **3325** to **3325** No. 5, from **3325** to **3325**
No. 3, from **3325** to **3325** No. 6, from **3325** to **3325**

IMPORTANT WATER SANDS

No. 1, from **3291** to **3325** No. 3, from **3325** to **3325**
No. 2, from **3325** to **3325** No. 4, from **3325** to **3325**

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & PULLED FROM	PERFORATED		PURPOSE
							FROM	TO	
1 1/2	70#	8	?	78	None				
10	45#	8	?	1439	Comb. float				
7	26#	10	?	3291	ditto				

MUDDING AND CEMENTING RECORD

SIZE	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
1 1/2	78	100 Sacks	Halliburton	11 1/2	50 tons
10	1439	700 "	do	11 1/2	50 tons
7	3291	500	do	11 1/2	20 tons

PLUGS AND ADAPTERS

Heaving plug—Material **36-2** Length **36-2** Depth Set **36-2**
Adapters—Material **36-2** Size **36-2**

SHOOTING RECORD

SIZE	SHELL USED	EXPLOSIVE USED	QUANTITY	DATE	DEPTH SHOT	DEPTH CLEANED OUT

TOOLS USED

Rotary tools were used from **0** feet to **3325** feet, and from **3325** feet to **3325** feet
Cable tools were used from **0** feet to **3325** feet, and from **3325** feet to **3325** feet

PRODUCTION

Put to producing **March 18th** **1935**
The production of the first 24 hours was **Flowing about 5 bbls. at about 5 hr. intervals** **100%**
emulsion; **100%** water; and **100%** sediment. Gravity, Be. **100%**
If gas well, cu. ft. per 24 hours **100%** Gallons gasoline per 1,000 cu. ft. of gas **100%**
Rock pressure, lbs. per sq. in. **100%**

EMPLOYEES

H. Cunningham Driller **Bob Johnson** Driller
B.R. Sanders Driller **B. Graham** 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 **21st** Name **L. Surratt**
day of **March**, 19**35** Position **Notary Public.**
Notary Public. Representing **District Superintendent** any or Operator.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	86	86	Caliche & Sand
86	318	232	Sand & Shells
318	571	253	Shells
571	794	223	Sand & Shells
794	852	58	Red bed
852	912	60	Red bed & Shells
912	916	4	Red Bed
916	970	54	Red bed & Shells
970	1024	54	Red rock
1024	1095	71	Red bed
1095	1166	71	Red Bed & Shells
1166	1239	73	Red Bed
1239	1425	186	Sand
1425	1464	39	Red Bed & Salt
1464	1528	64	Salt
1528	1690	162	Salt & Anhydrite
1690	1718	28	Anhydrite
1718	1746	28	Salt
1746	1901	155	Salt & Anhydrite
1901	2001	100	Salt
2001	2069	68	Salt & Anhydrite
2069	2265	196	Salt
2265	2294	29	Lime
2294	2453	159	Salt & Anhydrite
2453	2528	75	Salt
2528	2615	87	Salt & Anhydrite
2615	2655	40	Salt & lime
2655	2695	40	Salt, potash & Anhydrite
2695	2768	73	Lime & Anhydrite
2768	2950	182	Lime
2950	2969	19	Lime & Anhydrite
2969	2997	28	Lime
2997	3008	11	Brown Sand
3008	3016	8	Lime
3016	3031	15	Lime & Anhydrite
3031	3060	29	Lime
3060	3077	17	Lime & Anhydrite
3077	3261	184	Lime
3261	3270	9	Lime (Showing oil)
3270	3288	18	Lime
3288	3295	7	Sand
3295	3305	10	Lime
3305	3325 T.D.	20	Sandy lime