



Santa Fe, New Mexico

WELL RECORD

DUPLICATE

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with Q. SUBMIT IN TRIPLICATE.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Repollo Oil Company

Hobbs, New Mexico

Company or Operator **B. J. Barber** Well No. **5** in **2/22/2** of Sec. **7**, T. **20S**
Lease **372**, N. M. P. M., **Monument** **Lea** County.
Well is _____ feet south of the North line and _____ feet west of the East line of **330' From South East Line**
If State land the oil and gas lease is No. _____ Assignment No. _____
If patented land the owner is **Bertha J. Barber**, Address **Odessa, Texas**
If Government land the permittee is _____, Address _____
The Lessee is _____, Address _____
Drilling commenced **Feb. 21** 19 **37** Drilling was completed **March 21** 19 **37**
Name of drilling contractor **Loffland Bros.**, Address **Tulsa, Okla.**
Elevation above sea level at top of casing **3554** feet.
The information given is to be kept confidential until _____ 19 _____.

OIL SANDS OR ZONES

No. 1, from **3812** to **3870** No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

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

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED FROM TO	PURPOSE
12 1/2"	40#	8		251	none			
9 5/8	36#	8		2493	Float			
7" OD	24#	10		3783	Float			
2"	4.6#	Regular	Tubing	3836				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15 1/2	12 1/2	272	300	Halliburton		
10 1/2	9 5/8	2510	500	Do		
8 1/2	7" OD	3796	300	Do		

PLUGS AND ADAPTERS

Heaving plug—Material **none** Length _____ Depth Set _____
Adapters—Material _____ Size _____

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
none						

Results of shooting or chemical treatment **none**

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto.

TOOLS USED

Rotary tools were used from **0** feet to **3870** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **March 22** 19 **37**
The production of the first **44** hours was **502** barrels of fluid of which _____ % was oil **4/10 of 1%**
emulsion; **BS&W** % water; and _____ % sediment. Gravity, Be _____
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

F. C. Burgess, Driller **G. S. Thornton**, Driller
John O. Randle, 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.

Hobbs, New Mexico

March 25, 1937

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	280	280	Surface, Caliche, Sand & Gravel & Red Beds
280	695	415	Red beds
695	1058	363	Shale & shells
1058	1126	67	Anhydrite
1126	2280	1155	Salt & Shells
2280	2310	30	Salt
2310	2392	82	Anhydrite & Gyp
2392	2520	128	Anhydrite & Lime
2520	2550	30	Lime
2550	2600	50	Anhydrite
2600	2610	10	Asphalt
2610	2629	19	Lime & Sand
2629	3122	499	Anhydrite & Lime
3122	3325	197	Broken Lime
3325	3372	47	Anhydrite
3372	3745	373	Lime
3745	3810	65	Sandy Lime
3810	3870	60	Lime
OIL SANDS OR ZONES			
IMPORTANT WATER SANDS			
ASBESTOS			
MUDGING AND CEMENTING RECORD			
PUMP AND DEPTHER			
RECORD OF SHOOTING OR SPECIAL TREATMENT			
RECORD OF BRILLIANT AND SPECIAL TESTS			
TOOLS CASE			
REMARKS			
INFORMATION CONCERNING THE WELL			