

DUPLICATE

FORM C-105

RECEIVED  
JAN 6 - 1940  
HOBBS OFFICE

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

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 (?). SUBMIT IN TRIPLICATE.


AREA 640 ACRES  
LOCATE WELL CORRECTLY

Repollo Oil Company

Hobbs, N.M.

State / 157 Lease No. 368 Well No. 8 in 3/2 of Sec. 12 T. 22S  
R. 36E N. 30E S. 30E E. 30E Field, East East County.  
Well is 330 feet south of the North line and 990 feet west of the East line of 157 sec. 12  
If State land the oil and gas lease is No. 157 Assignment No.  
If patented land the owner is Address  
If Government land the permittee is Address  
The Lessee is Address  
Drilling commenced Dec. 8 1939 Drilling was completed Dec. 27 1939  
Name of drilling contractor Captain Price, Address Dallas, Texas  
Elevation above sea level at top of casing 3498 feet.  
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3692 to 3777 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		PURPOSE
							FROM	TO	
6 5/8"	31	8		275	none				
5 1/2"	17	8		3665	Float				
2" 6.75	4.75	8	tubing	3748					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12 1/2"	6 5/8"	292	150	Balliburton		
6 5/8"	5 1/2"	3674	150	to		

PLUGS AND ADAPTERS

Heaving plug—Material 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

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 3777 feet, and from feet to feet  
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing 1/2/40 19  
The production of the first 24 hours was 822 barrels of fluid of which 100 % was oil; %  
emulsion; % 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

Mr. B. Bryant Driller Mr. Guy Barker Driller  
Mr. M. S. Kaplan 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 29 th Hobbs, N.M. Dec. 29 1939  
day of December 1939 Name L. Smith  
Notary Public Position Asst. Supt.  
Representing Repollo Oil Co.  
My Commission expires 2-4-42 Address Hobbs, N.M.

# FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	200	200	Land & Red bed
200	1337	1137	Red Rock
1337	1440	103	Anhydrite
1440	2525	1085	Salt & Anhydrite
2525	3030	505	Anhydrite
3030	3777	747	Lime