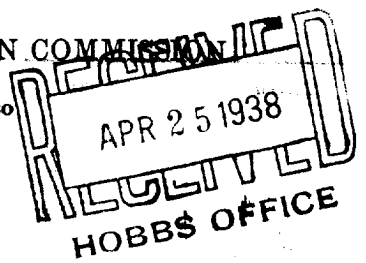


N.

## NEW MEXICO OIL CONSERVATION COMMISSION

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 (?). SUBMIT IN TRIPLICATE.

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Repollo Oil Company

Hobbs, New Mexico

R. L. Mosley

Company or Operator

Address

Well No. 4 in S/2S/2 of Sec. 34, T. 24S

R. 37E, N. M. P. M., Langlie Field, Lea County.

Well is 330 feet south of the North line and 990 feet west of the East line of S/2S/2 Sec. 34

If State land the oil and gas lease is No. Assignment No.

If patented land the owner is R. L. Mosley Address

If Government land the permittee is Address

The Lessee is Address

Drilling commenced Feb. 21, 1938 19 Drilling was completed April 13, 1938.

Name of drilling contractor Weiser Drilling Co. Address Monahans, Texas

Elevation above sea level at top of casing 3169 feet.

The information given is to be kept confidential until 19

## OIL SANDS OR ZONES

No. 1, from 3355 to 3435 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 410 to 420 feet. 6 Bailers Per Hour

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
13"OD	40	8		268'	TP			
8 5/8"OD	28	8		1337'	Float			
7"OD	24	10		3148'				
2"	4.67 Reg.	SSTbg.		3427'				

## 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"	13"OD	280	200	Halliburton		
10"	8 5/8"OD	1348'	200	do		
8 1/4"	7"OD	3147'	200	do		

## 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 feet to feet, and from feet to feet

Cable tools were used from 0 feet to 3435 feet, and from feet to feet

## PRODUCTION

Put to producing 4/13/38 19

The production of the first 7 hours was 70 barrels of fluid of which 100 % was oil; % emulsion; % water; and % sediment. Gravity, Ba.

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. Edwards Driller Mr. Analor Driller

Mr. Chesney 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 20th

Hobbs, New Mexico 4/19/38

day of April 1938

Name L. S. Surratt

Position Dist. Supt.

Representing Repollo Oil Company

Company or Operator

My Commission expires 2/1/42

Address Hobbs, N.M.

# FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	40	40	Caliche
40	70	30	Sand & Shells
70	256	186	Red Rock
256	285	29	Blue Shale
285	410	125	Red Rock & Blue Shale
410	420	10	Sand- Water
420	515	95	Anhydrite & Blue shale
515	625	110	Sand & Shale
625	940	315	Red Rock
940	1220	280	Anhydrite
1220	2445	1225	Salt & Anhydrite
2445	3435	990	Lime

RECEIVED  
 APR 2 1938  
 HOBBBS OFFICE