

SCOUT REPORT
NEW MEXICO
OIL CONSERVATION COMMISSION

A 10x10 grid with 'W' on the left, 'E' on the right, 'S' at the bottom, and 'N' at the top.

Company Repollo
Farm Name State 157-II Well No. 2
Land Classification State
Sec. 12 Twp. 22 Range 36 County Wes
Feet from Line: N. 2310 S. E. 1680 W.
Elevation Method Pottery
Contractor Gardner Bros Scout
Spudded 5-10-39 Completed 6-3-39 Initial Production
Bond Status

ACID RECORD

Casing and Cementing Record

Size	Feet	Inches	Sex Cement
10 3/4	321		250
7	3663		250

Gals.

Natural

Prod.	Date
Prod.	Date

Top Pay	Total Depth
0	

SHOOTING RECORD

No. of Quarts	Shot at	Feet
No. of Quarts	Shot at	Feet

[illegible]

LOG

[illegible]

N

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

HOBBS OFFICE

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, N. M.

State # **157 "D"** Well No. **2** in **S/2** of Sec. **12**, T. **22S**
 R. **36E**, N. M. P. M. **So. Eunice** Field, **Lea** County.
 Well is **330** feet south of the North line and **1650** feet ~~west~~ **East** of the ~~line~~ **West** line of **S/2**
 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 **May 10,** 19 **39** Drilling was completed **May 29,** 19 **39**
 Name of drilling contractor **Gardner Bros.,** Address **Dallas, Texas.**
 Elevation above sea level at top of casing **3480** feet.
 The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES

No. 1, from **3700** to **3759** 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	
10 1/2" OD	45	8		300	none				
7 1/2" OD	24	8		3656	float				
2" US Tubing #		8		3736					

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"	10 1/2"	311	250	Halliburton		
8 5/8"	7" OD	3656	250	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 **3759** feet, and from _____ feet to _____ feet
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **5/30/39** 19 _____
 The production of the first ~~24~~ **2** hours was **24** 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

Albert Brown Driller **Guy Marker** Driller
M. S. Haslan 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 **30 th** day of **May** 19 **39** at **Hobbs, New Mex.**
 Name **R. Smith**
 Position **Dist. Supt.**
 Representing **Repollo Oil Co**
 Address **Hobbs, N.M.**
 My Commission expires **2-4-42**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	175	175	Sand & Shells
175	1265	1090	Red bed & Red Rock
1265	1355	90	Anhydrite
1355	2525	1170	Salt
2525	3005	480	Anhydrite
3005	3759	754	Lime