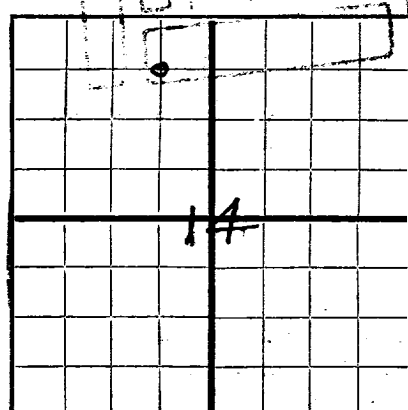
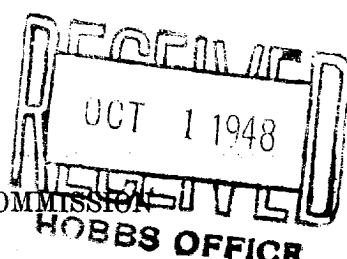


NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New MexicoAREA 640 ACRES  
LOCATE WELL CORRECTLY

## 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 TRIPPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

R. Olsen Oil Co. Drawer Z, Jal, New Mexico.  
Company or Operator Address  
Cooper Well No. B-2 in C New of Sec. 14 T. 24S  
Lease  
R. 36E N. M. P. M. Cooper-Jal Field, Lea County.  
Well is 660 feet south of the North line and 1980 feet ~~xxx~~ of the ~~xxx~~ line of Northwest  $\frac{1}{4}$  Sec. 14  
If State land the oil and gas lease is No. Assignment No.  
If patented land the owner is Address  
If Government land the permittee is Address  
The Lessee is J. W. Cooper Address Jal, New Mexico.  
Drilling commenced 9/2/48 19 Drilling was completed 9/17/48 19  
Name of drilling contractor Hackleman & French Address Jal, New Mexico  
Elevation above sea level at top of casing feet.  
The information given is to be kept confidential until 19

## OIL SANDS OR ZONES

No. 1, from 3023 to 3185 (Gas) 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 3/4	46	8		310	HOWCO				Surface
7"	24#	8		2982	"				Production

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
17"	10 3/4	310	100	HOWCO	10#	
8 3/4	7"	2982	300	"	10.5#	
2"	Tubing 1600 ft.					

## 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

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 3185 feet, and from feet to feet  
Cable tools were used from feet to feet, and from feet to feet

## PRODUCTION

Put to producing 9/22/48 19 Tested Not on Line as Yet.  
The production of the first 24 hours was barrels of fluid of which % was oil; % emulsion; % water; and % sediment. Gravity, Be.  
If gas well, cu. ft. per 24 hours Estimate 8 Million Gallons gasoline per 1,000 cu. ft. of gas Est. 10 Bbls per million gas.  
Rock pressure, lbs. per sq. in. 1275#s

## EMPLOYEES

Floyd Hackleman Driller Lon Whitley Driller  
Clyde Hackleman 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 29 day of Sept, 1948  
Notary Public  
Jal, New Mexico 9/29/48  
J.T. Paddleford  
Geologist-Engineer  
Name R. Olsen Oil Co.  
Position  
Representing Drawer Z, Jal, New Mexico.  
Company or Operator  
Address

My Commission expires  
Notary Public  
Jal, New Mexico  
My Commission expires September 26, 1949

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	1380	1380	Shale red and siltstone
1380	2960	1580	Salt anhydrite and gypsum (Top salt 1380)
2960	3023	63	Dolomite tan anhydritic show oil
3023	3185	162	Sand dolomitic frosted grains Good show Gas Top Yates 3023.
<p>9/29/48</p> <p>Set 7 inch at 2982. Drilled plug, ran 1600 ft. 2" tubing, pulled swab 11 times and well kicked off. Buildup tubing pressure 1275#s. Estimated Gas to gauge 8 Million cubic. ft. Also estimate well to make in neighborhood of 10 to 15 Bbls. oil per day in conjunction with gas production. Well is now waiting on connection with El Paso.</p>			
<p style="text-align: right;">Yours very truly,</p> <p style="text-align: right;"><i>J. S. Riddle</i></p> <p style="text-align: right;">J. S. Riddle Geologist-Engineer El Paso Oil Co.</p>			