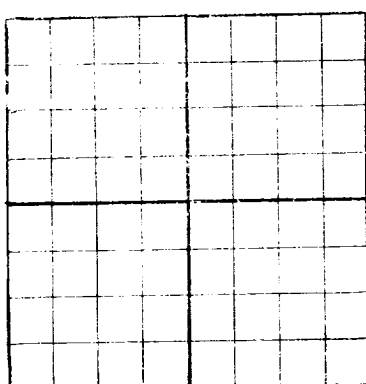


## NEW MEXICO OIL CONSERVATION COMMISSION

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

AREA 60 ACRES  
LOCATE WELL CORRECTLY

Malco-Resler-Yates

311 Carper Building, Artesia, N.M.

Company or Operator

Address

State

Well No. 90

in T. 18S

of Sec. 34

T. 18S

R. 28E N. M. P. M. Artesia Field, Eddy County.

Well is 330 feet south of the North line and 4950 feet west of the East line of Section 34

If State land the oil and gas lease is No. 647 Assignment No.

If patented land the owner is Address

If Government land the permittee is Address

The Lessee is Address

Drilling commenced February 5 1948 Drilling was completed April 30 1948

Name of drilling contractor S. P. Yates Address Artesia, N.M.

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 2750' to 2800' 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	
7"	20#	8 rd	J&L	2630'					Prod. String

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
8 1/2"	7"	2630	100	Halliburton		

## 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
		Dowell X Acid	500	April 28	2750-2800'	

Results of shooting or chemical treatment Increased well from 5 barrels to 75 barrels of oil per day.

## 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 2900 feet, and from feet to feet

## PRODUCTION

Put to producing April 29 1948  
The production of the first 24 hours was 75 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

R. O. Jacobs Driller Luther Inman Driller  
H. S. Guinan 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 1st

Artesia, New Mexico May 1, 1948

day of May 1948

Name Thomas P. Sherson

Position Secretary Operating Committee

Representing Malco-Resler-Yates

Company or Operator

Address Artesia, N.M.

My Commission expires February 25, 1948

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
1198	1261	63	Buff dolo and anhydrite
1261	1425	164	Anhydritic dolo
1425	1438	13	Anhydrite
1438	1660	222	Anhydrite and red sand
1660	1679	19	Red sand
1679	1971	292	Anhydrite and sand
1971	2260	289	Buff dolo some sand
2260	2285	25	Buff dolo and oil stained sand
2285	2394	109	Buff dolo and sand
2394	2690	296	Dolo
2690	2800	110	Buff colitic dolo
2800	2900	100	Buff dolo some oolitic, firmly cemented
2900	TD		