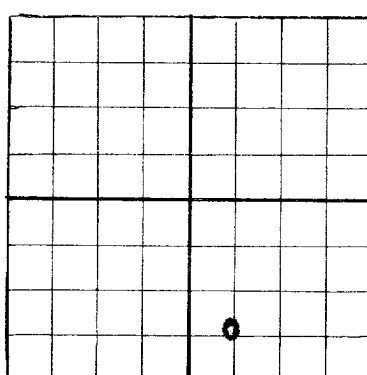


## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## WELL RECORD

AREA 640 ACRES  
LOCATE WELL CORRECTLY

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

Malco Refineries, Inc.

P. O. Box 660, Roswell, New Mexico

Taylor "A"

Company or Operator

Address

Well No. 1 in SW 1/4 of Sec. 12, T. 18-S

R. 31-S, N. M. P. M., North Shogart Field, Eddy County.

Well is 4620 feet south of the North line and 1980 feet west of the East line of Section 12

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 J. H. Taylor Address Artesia, N. Mex.

The Lessee is Malco Refineries, Inc. Address Roswell, N. Mex.

Drilling commenced 7-19 1947 Drilling was completed 10-5 1947

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

Elevation above sea level at top of casing 3763 feet.

The information given is to be kept confidential until Not Confidential 19

## OIL SANDS OR ZONES

No. 1, from 3538 to 3575 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 220 to 240 feet.

No. 2, from 960 to 985 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	
8 5/8	254	8	Nat'l.	1110					
7"	194	8	Nat'l.	3402					

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8 5/8	1110	30	Halliburton		
8"	7"	3402	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
4"	40	Solidified Nitro.	130 qt.	9-24-47	3535-3575	3588

Results of shooting or chemical treatment Increased production from 60 BOPD natural to 100 BOPD.

## 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 3588 feet, and from feet to feet

## PRODUCTION

Put to producing 10-7 1947

The production of the first 24 hours was 100 barrels of fluid of which 100 % was oil; %

emulsion; % water; and % sediment. Gravity, Be 35

If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in.

## EMPLOYEES

J. W. Bradshaw Driller L. E. Keith Driller

R. F. Miller 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 13th

day of October 1947

William B. McComb Jr.  
Notary Public

Roswell, N. Mex.

Name Donald B. Anderson

Position Production Manager

Representing

# FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	1110	1110	Salt & Anhydrite
1110	2190	1080	Salt
2190	3538	1348	Anhydrite
3538	3575	37	Red Sand
3575	3588	13	Anhydrite