



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPPLICATE. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

Malco Realty Yates

(Company or Operator)

Well No. 127, in NW 1/4 of 1/4, or Sec. 3, T. 18, R. 28, NMPM.

Artesia

Eddy

County.

Well is 660 feet from North line and 1980 feet from East line

3

647

of Section. If State Land the Oil and Gas Lease No. is

Drilling Commenced January 15, 1956. Drilling was Completed January 28, 1956.

S. P. Yates Drilling Company

Name of Drilling Contractor

Artesia, New Mexico

Address

Elevation above sea level at Top of Tubing Head. The information given is to be kept confidential until
, 19.....

OIL SANDS OR ZONES

No. 1, from 2370 to 2424 No. 4, from.....to.....

No. 2, from 2310 to 2325 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	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
7	17	New	510				
4 1/2	9.5	New	2352			2310-25	

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	7	510	100	Halliburton		
6 1/4	4 1/2	2352	100	Halliburton		

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Sand oiled w/10,000 gallons lease crude mixed w/adonate and 20,000 lb. sand.

Result of Production Stimulation Well flowed 60 BOPD

Depth Cleaned Out 2424

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.....2425.....feet, and from.....feet to.....feet.
Cable tools were used from.....feet to.....feet, and from.....feet to.....feet.

PRODUCTION

Put to Producing.....January 30....., 1956.

OIL WELL: The production during the first 24 hours was.....60.....barrels of liquid of which.....100.....% was
was oil;% was emulsion;% water; and% was sediment. A.P.I.
Gravity.....37.....

GAS WELL: The production during the first 24 hours was.....M.C.F. plus.....barrels of
liquid Hydrocarbon. Shut in Pressure.....lbs.

Length of Time Shut in.....

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico

T. Anhy.....	T. Devonian.....
T. Salt.....	T. Silurian.....
B. Salt.....	T. Montoya.....
T. Yates..... <u>560</u>	T. Simpson.....
T. 7 Rivers.....	T. McKee.....
T. Queen..... <u>1540</u>	T. Ellenburger.....
T. Grayburg.....	T. Gr. Wash.....
T. San Andres..... <u>2420</u>	T. Granite.....
T. Glorieta.....	T.
T. Drinkard.....	T.
T. Tubbs.....	T.
T. Abo.....	T.
T. Penn.....	T.
T. Miss.....	T.

Northwestern New Mexico

T. Ojo Alamo.....
T. Kirtland-Fruitland.....
T. Farmington.....
T. Pictured Cliffs.....
T. Menefee.....
T. Point Lookout.....
T. Mancos.....
T. Dakota.....
T. Morrison.....
T. Penn.....
T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	400		Red beds				
400	560		Anhydrite				
560	580		Red sand				
580	680		Anhydrite				
680	710		Red sand				
710	770		Anhydrite				
770	790		Red sand				
790	1540		Anhydrite				
1540	1580		Red sand				
1580	1840		Anhydrite				
1840	2050		Anhydrite and red sand				
2050	2270		Lime				
2270	2420		Lime and sand				
2420	2425		White dolomite				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

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.

January 31, 1956

(Date)

Company or Operator.....Malco Resler Yates..... Address.....304 Carver Bldg., Artesia, New Mexico.....
Name.....Lila L Sheldon..... Position or Title.....Sec. Oper. Comm......