

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

DEEPENING

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.

Malco-Resler-Yates

Artesia, New Mexico

State Company or Operator 14 SW NE 25 Address 189
28 E Lease Well No. Artesia in Eddy of Sec. T.
R. 2490 N. M. P. M. 2490 Field, sec. 28 County.
Well is feet south of the North line and 647 feet west of the East line of.
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. 2-5 48 Address April 30 48
Drilling commenced S.P. Yates Drilling Co. Drilling was completed Artesia 19
Name of drilling contractor. Address.
Elevation above sea level at top of casing feet.
The information given is to be kept confidential until 19.

~~22746~~ ~~#####~~ ~~2555~~ OIL SANDS OR ZONES

No. 1, from 2448 to 2477 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 ~~2750~~ water inflow and elevation to ~~2855~~ 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	
	NONE								

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED

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
		Solidified nitro-gly	200 qts	April	2440-76	2500

Results of shooting or chemical treatment Increased potential to 25 BOPD pumping

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 2074 feet to 2855 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing April 1948
The production of the first 24 hours was 25 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

Chuck Miller Fritz Keith
Tom Bradshaw Driller Driller
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 30th

day of April 1948

Notary Public

My Commission expires Feb 25, 1951

Artesia, N.M.

4/30/48

Place Date

Name Secretary Operating Committee

Position Malco-Resler-Yates

Representing Artesia, New Mexico

Address

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
2074	2170		buff dolomite
2170-2180			pink sandy dele.
2180-	2255		Buff dolomite
2255	2320		Pink sandy dele.
2320-	2410		white dele.
2410	2450		buff dele.
2450-	2475		buff dele. % buff sand
2475	2855		buff dele.
	T.D. 2855		
	P.B. 2500		