



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

Malco Resler Yates, 314 Carper Building, Artesia, New Mexico
Company or Operator Address
State 648 Well No. 112 in SE SW of Sec. 25, T. 18S
Lease
R. 27E, N. M. P. M., Artesia Field, Eddy County.
Well is 660 feet North of the North line and 1980 feet East of the East line of Section 25
If State land the oil and gas lease is No. State 648 Assignment No.
If patented land the owner is, Address.
If Government land the permittee is, Address.
The Lessee is, Address.
Drilling commenced February 11, 1951 Drilling was completed March 12, 1951 19.
Name of drilling contractor S. P. Yates Drilling Company Address Artesia, New Mexico
Elevation above sea level at top of casing 3551 feet.
The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from 1916 to 1925 No. 4, from to
No. 2, from 1944 to 1950 No. 5, from to
No. 3, from 1984 to 1995 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	
8 5/8	24#			509'	B.P.				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
10	8 5/8	509	50	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		SOLE	300	3-7-51	1910 - 1905	2000'

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 feet to feet, and from feet to feet
Cable tools were used from 0 feet to 2000 feet, and from feet to feet

PRODUCTION

Put to producing March 12, 1951, 19.
The production of the first 24 hours was 30 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

W. F. Keith Driller R. C. Jacobs Driller
T. L. Bradshaw 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 12th day of April, 1951.
Notary Public
My Commission expires September 21, 1954.
Artesia, New Mexico April 10, 1951
Name Janeice S. Buika
Position Production Clerk
Representing Malco Resler Yates
Company or Operator
Address 314 Carper Building, Artesia, N.M.

DRILLER'S LOG

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	105		no formation - water 70-8
105	225		red bed sil sand
225	325		anhydrite
325	645		anhydrite
645	1115		anhydrite and lime
1125	1115		anhydrite and brown lime
1115	1645		anhydrite
1645	1735		anhydrite and lime
1735	2100		lime