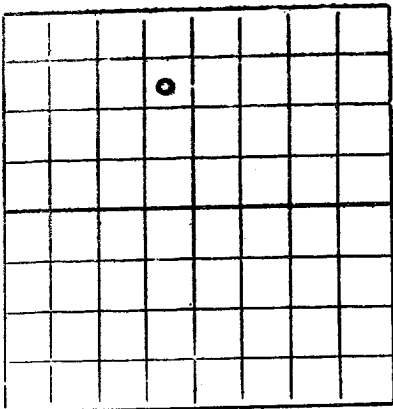


NEW MEXICO OIL CONSERVATION COMMISSION

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 QUINTUPLICATE. If State Land submit 6 Copies



AREA 640 ACRES  
LOCATE WELL CORRECTLY

S. P. Yates

(Company or Operator)

State F

(Lease)

Well No. 4, in NE 1/4 of NW 1/4, of Sec. 15, T. 17S, R. 28E, NMPM.

Red Lake

Pool,

Eddy

County.

Well is 990 feet from North line and 2310 feet from West East line

of Section 15. If State Land the Oil and Gas Lease No. is B-8617

Drilling Commenced July 1, 1959. Drilling was Completed July 31, 1959

Name of Drilling Contractor Company tools

Address 309 carper Building, Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 3536 G.L. The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 1994' to 2010' 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 65' to 70' 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
10"	32#	Used	141	Texas Pattern			Shut off water
5-1/2#	14#	Used	2076'	"		1994-2010'	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10"	8"	493				
8"	5 1/2"	2074	250 neat			

RECORD OF PRODUCTION AND STIMULATION

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

Sand Fraced perforations 1994'-2010' with 108,000# sand, 250 gals. Dowell X, 476 barrels Frac oil and 300 barrels lease crude.

Result of Production Stimulation

Depth Cleaned Out

# RD OF DRILL-STEM AND SPECIAL TEST

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 2078' feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

## PRODUCTION

Put to Producing 8-6-59, 1959  
OIL WELL: The production during the first 24 hours was 40 barrels of liquid of which 100% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity  
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. Salt  
B. Salt  
T. Yates 457'  
T. 7 Rivers 685'  
T. Queen 1242'  
T. Grayburg 1660'  
T. San Andres 2010'  
T. Glorieta  
T. Drinkard  
T. Tubbs  
T. Abo  
T. Penn  
T. Miss

T. Devonian  
T. Silurian  
T. Montoya  
T. Simpson  
T. McKee  
T. Ellenburger  
T. Gr. Wash  
T. Granite  
T. Bowers 1022'  
T. Penrose 1468'  
T. Loco Hills 1750'  
T. Metex 1802'  
T. Premier 1964'  
T. Lovington 2058'

### 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	45	45	Sand				
45	65	20	Lime				
65	405	340	Redbed				
405	1060	655	Anhy				
1060	1275	215	Anhy, sand and red shale				
1275	1703	428	Anhy				
1703	2061	358	Lime				
2061	2074	13	Sandy lime				

OIL CONSERVATION COMMISSION  
ADMINISTRATIVE OFFICE

No

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.

August 25, 1959

Company or Operator S. P. Yates

Address 309 Carper Bldg., Artesia, N. M.

Name J. L. Thompson

Position or Title Clerk