

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

Harvey E. Yates
(Company or Operator)

Oil State #1
(Lease)

Well No. 1, in NE 1/4 of NE 1/4, of Sec. 24, T. 18 S, R. 28 E, NMPM.

Artesia Pool, Eddy County.

Well is 990 feet from North line and 330 feet from East line

of Section 24. If State Land the Oil and Gas Lease No. is E-1351

Drilling Commenced July 30, 1955. Drilling was Completed September 23, 1955

Name of Drilling Contractor Harvey E. Yates

Address 303 Becker Bldg., Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 3538 IS. The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from None to 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 None 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
8"	24 1/2	New	330	Texas Pattern	Whole string	None	

MUDDING AND CEMENTING RECORD

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

RECORD OF PRODUCTION AND STIMULATION

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

Result of Production Stimulation
Depth Cleaned Out

LOG OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation survey were made, submit report on separate sheet and attach hereto

TOOLS USED

Rotary tools were used from 0 feet to feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to 2728 feet

PRODUCTION

Put to Producing, 19

OIL WELL: The production during the first 4 hours was barrels of liquid of which was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity.

GAS WELL: The production during the first 4 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		Northwestern New Mexico	
T. Anhy	T. Devonian	T. Ojo Alamo	
T. Salt	T. Silurian	T. Kirtland-Fruitland	
B. Salt	T. Montoya	T. Farmington	
T. Yates	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers	T. McKee	T. Menefee	
T. Queen	T. Ellenburger	T. Point Lookout	
T. Grayburg	T. Gr. Wash	T. Mancos	
T. San Andres	T. Granite	T. Dakota	
T. Glorieta	T.	T. Morrison	
T. Drinkard	T.	T. Penn	
T. Tubbs	T.	T.	
T. Abo	T.	T.	
T. Penn	T.	T.	
T. Miss	T.	T.	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	130		Sand & R.R.	1600	1645		Anhy
130	270		R.R. & Anhy	1645	1700		"
270	330		"	1700	1755		"
330	340		Salt	1755	1815		"
340	345		"	1815	1875		"
345	495		"	1875	1900		"
495	590		"	1900	1930		Rd Sd
590	705		"	1930	1985		Broken Anhy
705	715		"	1985	2205		Anhy
715	770		Anhy	2205	2358		Lime
770	840		"	2358	2374		Sd Lime
840	895		"	2374	2390		Lime
895	960		"	2390	2728		" T. D.
960	975		Sand				
975	1045		Anhy				
1045	1115		Anhy				
1115	1185		"				
1185	1255		"				
1255	1320		"				
1320	1330		"				
1330	1340		"				
1340	1350		"				
1350	1360		"				
1360	1370		"				
1370	1380		"				
1380	1390		"				
1390	1400		"				
1400	1410		"				
1410	1420		"				
1420	1430		"				
1430	1440		"				
1440	1450		"				
1450	1460		"				
1460	1470		"				
1470	1480		"				
1480	1490		"				
1490	1500		"				
1500	1510		"				
1510	1520		"				
1520	1530		"				
1530	1555		"				
1555	1600		"				

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.

Company or Operator **Harvey E. Yates** Address **303 Becker Bldg., Artesia, New Mexico**
Name *Harvey E. Yates* Position or Title **Bookkeeper**