

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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

EDWARD E. KINLEY

Magnolia-State

(Company or Operator)

(Lease)

Well No. 1, in NW 1/4 of NE 1/4, of Sec. 32, T. 19S, R. 33E, NMPM.

Wildcat

Lea

County.

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

of Section 32. If State Land the Oil and Gas Lease No. is B 11290

Drilling Commenced June 3, 1954. Drilling was Completed July 9, 1954

Name of Drilling Contractor Pennsylvania Drilling Co.

Address Box 870, Carlsbad, New Mexico

Elevation above sea level at Top of Tubing Head 3578 DF (L&S). The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3240 to 3300 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 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
8-5/8	24	new	63	TP	63		Conductor
5-1/2	15 1/2	new	3306	Halliburton		3243-51	Production
				Float Packer		3275-80	

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"	8-5/8	63		Mudded		
7-3/8	5 1/2	3306	200 1/4 gel	Halliburton	11.4#	hole full
			8 stages			

RECORD OF PRODUCTION AND STIMULATION

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

Wash perforations 3243-51 & 3275-80 with 500 gallons mud acid.

Result of Production Stimulation Swab 50 BO/6 hours

Depth Cleaned Out 3302

REPORT 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 3340 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 7 - 9, 19 54
OIL WELL: The production during the first 24 hours was 200 barrels of liquid of which 100 % was
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

Northwestern New Mexico

T. Anhy. 1227	T. Devonian	T. Ojo Alamo
T. Salt	T. Silurian	T. Kirtland-Fruitland
B. Salt. 2790	T. Montoya	T. Farmington
T. Yates. 2960	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	1227	1227	Red Beds				
1227	1850	623	Anhy, Red Beds, Salt				
1850	2790	940	Salt, Potash, Anhy				
2790	2860	70	Anhy, Red Shale				
2860	2885	25	Dolo, Anhy, Shale				
2885	2900	15	Anhy, Shale				
2900	2980	80	Dolo, Anhy, shale				
2980	3210	230	Dolo, Sand				
3210	3310	100	Dolomite				
3310	3320	10	Dolo, Sand				
3320	3340	20	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.

July 29, 1954 (Date)
Company or Operator Edward A. Kinney Address Box 715, Artesia, New Mexico
Name Edward A. Kinney Position or Title