

N.

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

APR 23 1957

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.

Plummer & McKinley
(Company or Operator)

Humble State
(Lease)

Well No. 3, in NE 1/4 of SW 1/4, of Sec. 9, T. 18, R. 28, NMPM.

Artesia Pool, Eddy County.

Well is 2310 feet from West line and 1650 feet from South line

of Section 9. If State Land the Oil and Gas Lease No. is

Drilling Commenced March 3, 1957 Drilling was Completed April 20, 1957

Name of Drilling Contractor Kersey & Company

Address Box 305, Artesia, New Mexico

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

OIL SANDS OR ZONES

No. 1, from 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 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

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"	301		Mudded		
	8 5/8	621	50			

RECORD OF PRODUCTION AND STIMULATION

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

10 sacks cement at 2390' - Mudded hole back to 650'. Set bridge plug

and cemented with 10 sacks cement. Pulled 330' of 8 5/8" casing.

Set regulation marker

Result of Production Stimulation

Depth Cleaned Out

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 2611 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing, 19.....
OIL WELL: The production during the first 24 hours was barrels of liquid of which % 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			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	15		Caliche	1400	1430		pink sandy clay
15	255		sand & red bed	1430	1484		light brown oil
255	315		Gyp & red bed	1484	1500		white sand-line
315	480		Anhy & red bed	1500	1580		slight blue gas
480	510		Anhy & gray sand	1580	1603		line & gray sand
			water at 510'	1603	1611		dark gray line
510	540		Anhy & Gyp		1611		T. O. to 511
540	560		Anhy & Salt				
560	565		gray line				
565	635		Anhy & line				
635	709		Anhy & red rock				
709	910		Anhy & shale				
910	1400		Anhy				
1400	1430		Anhy & red rock				
1430	1630		Anhy				
1630	1655		red sand				
1655	1780		Anhy				
1780	1805		Anhy & Gray line				
1805	1835		line & Anhy				
1835	2005		Sand & Anhy				
2005	2067		Anhy & line				
2067	2107		thin shale				
2107	2140		brown line				
2140	2400		gray sand & line				
			little gas - 223-2232				

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. Plummer & McKenley Address. Artesian, N Mex 4/29/57
Name. Harold Kenney Position or Title. Box 305
Agent