

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

OCT 16 1961

WELL RECORD

O. C. C.
ARTESIA, OFFICE

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 5 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

John A. Yates

(Company or Operator)

Caroline

(Lease)

Well No. 3, in 34 1/4 of 34 1/4 of Sec. 44, T. 10 N., R. 20 E., NMPM.

Angell-Undesignated 7 Rivers Pool, Paddy

County.

Well is 130 feet from North line and 190 feet from West line

of Section 28. If State Land the Oil and Gas Lease No. is A-10716

Drilling Commenced September 5, 1961 Drilling was Completed September 15, 1961

Name of Drilling Contractor Harvey E. Yates

Address 130 Carper Building, 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 1142 to 1152 No. 4, from to
No. 2, from 1157 to 1175 No. 5, from to
No. 3, from 1193 to 1203 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
7"		New	206				Indene String
6 1/2"		New	1250			See Below	Production String.

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
7"		206	30			
6 1/2"		1250	200 75			

RECORD OF PRODUCTION AND STIMULATION

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

Perforated from 1142-1146, 1142-1152, 1157-1160, 1175-1177, 1193-1203.

Acidized with 13,000 gallons of acid.

Result of Production Stimulation Swabbed 35 barrels of oil, 20 barrels water in 24 hours.

Depth Cleaned Out

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 1250 feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing September 19, 1961.

OIL WELL: The production during the first 24 hours was 33 barrels of liquid of which 35 110 was
was oil; _____% was emulsion; 20 110 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.....
T. 7 Rivers.....
T. Queen.....
T. Grayburg.....
T. San Andres.....
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.....
T.....
T.....
T.....
T.....

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.....
T.....
T.....

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	5	5	Caliche				
5	75	70	Red Bed & Sand				
75	90	15	Sand				
90	125	35	Anhydrite				
125	210	85	Red Bed				
210	355	145	Anhydrite				
355	435	80	Silt				
435	675	240	Anhydrite				
675	715	40	Sandy Shale				
715	1050	335	Anhydrite				
1050	1095	45	Sand & Limestone				
1095	1120	25	Sand & Anhydrite				
1120	1215	95	Limestone				
1215	1250	35	Gray Limestone				
1250			Total Depth				

OIL CONSERVATION COMMISSION	
ARTESIA DISTRICT OFFICE	
No. Copies Received	6
DATE	October 4, 1961
OPERATOR	SANTA FE
PRODUCTION OFFICE	1
STATE LAND OFFICE	1
U. S. G. S.	2
TRANSPORTER	1
FILE	1
BUREAU OF MINES	1

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.

John A. Yates

Company or Operator _____

Name Nolan Carter

Address 300 Cooper Blvd, Atlanta, Ga.

Title _____