

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED

JUL 2 1963

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)

Betty Ann

(Lease)

Well No. 1, in NE 1/4 of SW 1/4, of Sec. 29, T. 19S, R. 23E, NMPM.
Undesignated East Millman 7 Rivers Pool, Eddy County.

Well is 2310 feet from South line and 2310 feet from West line
of Section 29. If State Land the Oil and Gas Lease No. is K-1429

Drilling Commenced May 20, 1963 Drilling was Completed June 1, 1963

Name of Drilling Contractor Howell Drilling Company

Address 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 1046 to 1053 No. 4, from to
No. 2, from 1103 to 1105 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
7"			200'				
4 1/2"			1160'				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
8"	7"	200'	50	Halliburton		
6"	4 1/2"	1160'	100	Halliburton		

RECORD OF PRODUCTION AND STIMULATION

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

Perforated 4 1/2" casing, one shot per foot at 1046 1/2, 1048, 1051, 1052, 1057, 1058, 1064, 1068, 1103, & 1105. Acidized all perforations with 10,000 gallons 7 1/2% acid.

Result of Production Stimulation Pumped 19 barrels oil 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 0 feet to 1300 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing June 7, 1963

OIL WELL: The production during the first 24 hours was 19 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

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	20	20	Caliche				
20	135	115	Sandy Shale				
135	200	65	Shale & Gyp				
200	325	125	Shale				
325	335	10	Gyp				
335	390	55	Red rock, anhy. & salt				
390	445	55	Anhydrite, Salt, Gyp & Shale				
445	430	35	Anhydrite				
480	520	40	Dolomite				
520	1005	485	Anhydrite				
1005	1300	295	Lime				
1300			Total Depth				

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 John A. Yates
Name Nola Carder

July 1, 1963
Address 323 Carper Bldg., Artesia, N.M.
Title Bookkeeper