

Santa Fe, New Mexico

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SEP 12 1957

WELL RECORD

Oil Cons. Comm.
Form C-101 was sent to
ARTESIA OFFICE
in Rules and Regulations

Mail to District Office, Oil Conservation Commission, to which Form 6101 was sent. 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

KINCAID & WATSON

ATLANTIC STATE

.....
(Company or Operator)

(Large)

Well No. 14, in SE $\frac{1}{4}$ of SW $\frac{1}{4}$, of Sec. 8, T. 17S, R. 29E, NMPM.

CAVE

EDDY

County.

Well is 990 feet from SOUTH line and 1650 feet from WEST line

of Section 8-17-29 If State Land the Oil and Gas Lease No. is E 6353

Drilling Commenced 7-23, 1957 Drilling was Completed 8-16, 1957

Name of Drilling Contractor.....KINCAID & WATSON DRILLING CO.

Address BOX 536, 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 1047 to 1050 No. 4, from 2370 to 2377

No. 2, from.....1886.....to.....1900..... No. 3, from.....to.....

No. 3, from 2215 to 2230 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 1147 to 1150 Light show feet.

No. 2. from 1886 to 1900 Light show feet.

No. 3, from 2215 to 2230 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 #	Used	366	Reg.	All	None	Surface
5 1/2"	14 #	New	2249	Float	None	2223-2231	Oil 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
11"	8 5/8	366	None			
8"	5 1/2	2249	100	Halliburton		

RECORD OF PRODUCTION AND STIMULATION

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

We sandfrac treated the perforated section with 20,000 gallons of petrojel and 36,000 lbs. of sand.

Result of Production Stimulation Increase from two B O P D to fifteen B O P D

Depth Cleaned Out..... 2244

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 2397 feet, and from 2397 feet to 2397 feet.
Cable tools were used from 0 feet to 2397 feet, and from 2397 feet to 2397 feet.

PRODUCTION

Put to Producing 9-7, 1957

OIL WELL: The production during the first 24 hours was 15 barrels of liquid of which 100% was oil; 0% was emulsion; 0% water; and 0% was sediment. A.P.I. Gravity 57

GAS WELL: The production during the first 24 hours was 0 M.C.F. plus 0 barrels of liquid Hydrocarbon. Shut in Pressure 0 lbs.

Length of Time Shut in 0

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. Menace.
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	30	30	Sand & caliche	2365	2370	5	Lime
30	100	70	Anhydrite	2370	2377	7	Sand
100	205	105	Red rock & Anhydrite	2377	2397	20	Lime
205	230	25	Red bed & anhydrite	2397	TD		
230	672	442	Salt	OIL CONSERVATION COMMISSION ARTESIA DISTRICT OFFICE No. Copies Received DISTRIBUTION Operator Santa Fe Proration Office State Land Office U.S. G.S. Treasurer File			
672	870	198	Anhydrite & red rock				
870	892	22	Red sandy shale				
892	1147	255	Red rock & anhydrite				
1147	1150	3	Brown lime				
1150	1665	515	Anhydrite				
1665	1670	5	Red sand				
1670	1886	216	Anhydrite				
1886	1905	19	Broken lime				
1905	2087	182	Anhydrite & red rock				
2087	2215	128	Lime				
2215	2230	15	Sandy gray lime				
2230	2290	60	Lime				
2290	2320	30	Red shale				
2320	2345	25	Broken lime & red rock				
2345	2353	8	Gray lime				
2353	2365	12	Broken pink lime				

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 KINCAID & WATSON Address Box 536, ARTESIA, NEW MEXICO
Name G. REX HOLMES Position or Title AGENT

9-12-57 (Date)