

N.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED

WELL RECORD

DEC 18 1961

D. 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.

AREA 640 ACRES
LOCATE WELL CORRECTLY
W. C. WELCH

M.R.Y. STATE

(Company or Operator) (Lease)

Well No. 4, in NE ¼ of NW ¼, of Sec. 35, T. 17S, R. 28E, NMPM.

ARTESIA Pool, EDDY County.

Well is 990 feet from NORTH line and 2310 feet from WEST line of Section 35. If State Land the Oil and Gas Lease No. is STATE 647.

Drilling Commenced 4/2/56, 19..... Drilling was Completed 6/10/56, 19.....

Name of Drilling Contractor SELF

Address.....

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 I730 to I743 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		USED	655	CUT AND	RECOVERED 200 FEET		

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	8-5/8	655	-	-	-	-

RECORD OF PRODUCTION AND STIMULATION

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

DRY HOLE - PLUGGED

Result of Production Stimulation.....

.....Depth Cleaned Out.....

100 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 2373 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

DRY HOLE

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
	250		CALICHE & R.R.	<div> <p>OIL CONSERVATION COMMISSION</p> <p>ARTESIA DISTRICT OFFICE</p> <p>No. 558-ARTESIA</p> <p>DATE 12/13/61</p> <p>NO. 558-ARTESIA</p> <p>OPERATOR</p> <p>SANTA FE</p> <p>PRODUCTION OFF.</p> <p>STATE LAND OFFICE</p> <p>U.S. G. S.</p> <p>TRANSPORTER</p> <p>FILE</p> <p>BUREAU OF MINES</p> </div>			
	470		ANHY. & R.ROCK				
	625		ANHY.				
	655		RED BED				
	810		ANHY. & R.R.				
	1210		ANHY.				
	1420		ANHY. & R.R.				
	1480		ANHY				
	1500		RED SAND				
	1565		ANHY.				
	1605		ANHY. & R.R.				
	1645		ANHY. & LINE				
	1690		ANHY. & R.R.				
	1830		ANHY.				
	1748		SAND				
	1930		ANHY. & R.R.	<div> <p>RECEIVED</p> <p>DEC 18 1961</p> <p>O. C. C.</p> <p>ARTESIA, OFFICE</p> </div>			
	2200		LINE				
	2208		SDBY LINE				
	2218		SAND				
	2230		SDBY RED ROCK				
	2250		SDBY ROCK & LINE SHELLS				
	2373		LINE T.D.				

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 **W. C. WELCH**
Name **W. C. Welch**

Address **Box 558-ARTESIA, NEW MEXICO**
Position or Title **OWNER**

12/13/61