

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED

NOV 13 1962

WELL RECORD

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

MARIAN C. WELCH

(Company or Operator)

LACKAWANNA

(Lease)

Well No. 12, in NN $\frac{1}{4}$ of NE $\frac{1}{4}$, of Sec. 21, T. 18S, R. 28E, NMPM.

ARTESIA

Pool,

EDDY

County.

Well is 990 feet from NORTH line and 1650 feet from EAST lineof Section 21. If State Land the Oil and Gas Lease No. is 647.Drilling Commenced 8/25/62, 19..... Drilling was Completed 9/26/62, 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 2402 to 2422 No. 4, from..... to.....No. 2, from 2131 to 2147 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	20	NEW	549	REG.			SURFACE
5-1/2	14	"	2485			2402-2422 2131-2147	PRODUCTION

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	8-5/8	549	50	DENTON		
8	5-1/2	2485	100	DENTON		

RECORD OF PRODUCTION AND STIMULATION

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

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Result of Production Stimulation.....

..... 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 feet, and from feet to feet.
Cable tools were used from 0 feet to 2485 feet, and from feet to feet.

PRODUCTION

Put to Producing 11/5/62, 1945
OIL WELL: The production during the first 24 hours was 100 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	
PREMIER 2131		T. Devonian	T. Ojo Alamo
T. Anhy		T. Silurian	T. Kirtland-Fruitland
T. Salt		T. Montoya	T. Farmington
B. Salt		T. Simpson	T. Pictured Cliffs
T. Yates		T. McKee	T. Menefee
T. 7 Rivers		T. Ellenburger	T. Point Lookout
T. Queen		T. Gr. Wash	T. Mancos
T. Grayburg		T. Granite	T. Dakota
T. San Andres 2148		T.	T. Morrison
T. Glorieta		T.	T. Penn
T. Drinkard		T.	T.
T. Tubbs		T.	T.
T. Abo		T.	T.
T. Penn		T.	T.
T. Miss		T.	T.
LOVINGTON 2402			

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
	420		RED BEDS & SAND				
	440		ANHY.				
	535		SALT				
	772		ANHY.				
	780		SAND				
	1075		ANHY.				
	1663		ANHY & LINE				
	1692		RED SAND				
	1895		ANHY.				
	1940		SAND				
	2025		ANHY.				
	2255		LINE				
	2389		LINE & SAND				
	2485		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 MARIAN C. WELCH
Name Thomas F. Welch
Address DRAWER W-ARTESIA, NEW MEXICO
Position or Title AGENT
Date 11/12/62