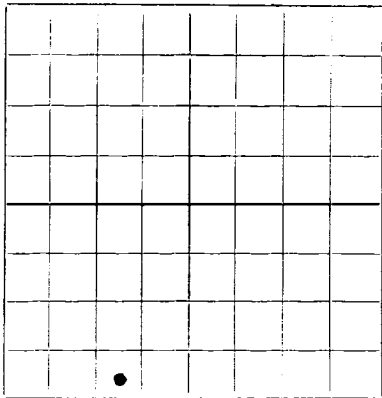


N.

(Revised 7/1/52)  
(Form C-105)



NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

SANTA FE  
ARTESIA  
HOME  
OPERATOR

WELL RECORD

JUL 9 1952  
OIL CONSERVATION COMMISSION

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

V. S. Welch

State

(Company or Operator)

(Lease)

Well No. 11, in SE 1/4 of SW 1/4, of Sec. 24, T. 18S, R. 27E, NMPM.

Artesia

Pool,

Eddy

County.

Well is 330 feet from south line and 1650 feet from west line

of Section 24, 18S, 27E. If State Land the Oil and Gas Lease No. is 648

Drilling Commenced April 24, 1952 Drilling was Completed July 3, 1952

Name of Drilling Contractor V. S. Welch

Address Artesia, N. M.

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 1935 to 1953 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
7"			481'				
2"			2035'				

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"		481'	50			

RECORD OF PRODUCTION AND STIMULATION

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

Shot with 70 qts. from 1935' to 1953'.

Result of Production Stimulation 10 bbls. before shot - 35 bbls. after.

Depth Cleaned Out.

WORD OF DRILL-STEM AND SPECIAL TE

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 2035 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing July 3, 1952  
OIL WELL: The production during the first 24 hours was 35 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	10		Gyp.				
10	270		Red Shale				
270	1365		Anhy.				
1365	1395		Red Sand				
1395	1675		Anhy.				
1675	1710		Sandy Shale & Anhy.				
1710	1750		Anhy.				
1750	1815		Lime				
1815	1865		Gray Lime				
1865	1895		White Lime				
1895	1910		Lime				
1910	1920		Sandy Lime				
1920	1940		Lime				
1940	1950		Sand				
1950	1962		Sand & Lime				
1962	2035		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.

July 8, 1952  
Company or Operator V. S. Welch Address Artesia, New Mexico  
Name Position or Title Agent