



NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

WELL RECORD

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 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

N.R. Williamson Humble State
(Company or Operator) (Lease)
Well No. # 1, in SE 1/4 of NE 1/4 of Sec. 20, T. 18, R. 28, NMPM.
Artesia Pool, Eddy County.
Well is 990 feet from East line and 1980 feet from North line
of Section 28. If State Land the Oil and Gas Lease No. is B-11540
Drilling Commenced 1-29-58, 19... Drilling was Completed 2-9-58, 19...
Name of Drilling Contractor Waters Drilling Company
Address Box 144, Artesia, New Mexico
Elevation above sea level at Top of Tubing Head 3401 The information given is to be kept confidential until
..., 19...

OIL SANDS OR ZONES

No. 1, from 2023 to 2031	No. 4, from 2252 to 2257
No. 2, from 2128 to 2132	No. 5, from 2286 to 2279
No. 3, from 2135 to 2142	No. 6, from 2294 to 2297
	2302 to 2306
	2454 to 2461

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from 413 to 500 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"	32	used	500	guide	shoe and	collar	
5 1/2"	14	New	2485	float			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8 5/8"	500	100	Circulated		
7 7/8"	5 1/2"	2485	175	ran temperature survey-		cement came back
				to 1700 feet		

RECORD OF PRODUCTION AND STIMULATION

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

Halliburton treated with 50,000 gallons oil and 40,000 lbs. sand.
Result of Production Stimulation good
Depth Cleaned Out

CORD OF DRILL-STEM AND SPECIAL TI

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

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TOOLS USED

2485

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

PRODUCTION

Put to Producing.....**March 9**....., 19.....**58**
OIL WELL: The production during the first 24 hours was.....**90**.....barrels of liquid of which.....**90**.....% was
was oil;% was emulsion;% water; and.....% was sediment. A.P.I.
Gravity.....**36**
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.....	505	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.....	1750	T. Ellenburger.....		T. Point Lookout.....			
T. Grayburg.....	2000	T. Gr. Wash.....		T. Mancos.....			
T. San Andres.....	2308	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	500	500	red bed				
500	2000	1500	grayburg				
Lane Wells Radioactivity log attached							
OIL CONSERVATION COMMISSION							
ARTESIA DISTRICT OFFICE							
No. Copies Received							
DISTRIBUTION							
State of New Mexico							
County of Santa Fe							
Location of Well							
U.S.C.S.							
Transferred							
File							

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 c- Operator.....**N.R.Williamson**.....**3-10-58**
Name.....**N.R.Williamson**.....Address.....**Box 144, Artesia, N.M.**.....(Date)
Position or Title.....**Owner**.....