



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

J. G. Williamson  
(Company or Operator)

White Ranch  
(Lease)

Well No. 1, in 1/4 of 1/4 of Sec. 1, T. 12-S, R. 22-S, NMPM.

Undesignated Pool, Chavez County.

Well is 660 feet from North line and 660 feet from East line

of Section 1. If State Land the Oil and Gas Lease No. is

Drilling Commenced June 10, 1959 Drilling was Completed July 21, 1959

Name of Drilling Contractor Lloyd R. French Drilling Co.

Address Andrews Hwy., Midland, Texas

Elevation above sea level at Top of Tubing Head 3691.3 Gr. The information given is to be kept confidential until

Present, 19

OIL SANDS OR ZONES

No. 1, from 8127 to 8140 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 None Encountered 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	32	New	1967	Y&H Pattern	-	-	Surface & Inter-
5 1/2	17	New	8128	Behr			all String
2" NPH	4.70	New	8127				Prod.

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 3/4	8 5/8	1967	600	Pump	-	Unknown
7 7/8	5 1/2	8128	150	Pump		"

RECORD OF PRODUCTION AND STIMULATION

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

500 Gallons Mud Acid Wash

Result of Production Stimulation Successful

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 8140 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

## PRODUCTION

Put to Producing July 21, 1939  
OIL WELL: The production during the first 24 hours was 309 barrels of liquid of which 100% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 45.5  
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.	170	T. Devonian.	8130
T. Salt.	230	T. Silurian.	
B. Salt.	490	T. Montoya.	
T. Yates.	590	T. Simpson.	
T. 7 Rivers.	810	T. McKee.	
T. Queen.	1300	T. Ellenburger.	
T. Grayburg.		T. Gr. Wash.	
T. San Andres.	1830	T. Granite.	
T. Glorieta.		T.	
T. Drinkard.		T.	
T. Tubbs.		T.	
T. Abo.	5370	T.	
T. Penn.	6120	T.	
T. Miss.	7640	T.	

## FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	170	170	Sand & Shale				
170	230	60	Anhy.				
230	590	360	Salt & Anhy.				
590	810	220	Sand, Shale & Anhy.				
810	1300	490	Anhy., Shale & Sand				
1300	1330	30	Sand				
1330	1830	500	Sand & Anhy. W/Streaks of Dol.				
1830	3170	1340	Dolo., Streaks of Anhy.				
3170	3600	430	Sand, Anhy. & Dolo.				
3600	5200	1600	Dolo. W/Inclusions of Anhy.				
5200	5370	170	Anhy. W/Lime W/Dolo. Streaks				
5370	5780	410	Red & Green Shale				
5780	6100	320	Dolo. & Lime				
6100	7440	1340	Lime W/Streaks of Blk. Shale & Dolo.				
7440	7640	200	Sand & Granite Wash & Lime				
7640	8020	1300	Lime & Shert				
8020	8130	110	Blk. Shale & Lime				
8130	8140	10	Porous Dolo. & Lime.				

OIL CONSERVATION COMMISSION  
ARTESIA DISTRICT OFFICE  
No. Copies Received  
DISTRIBUTION  
NO. FURNISHED

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.

August 5, 1939  
Company or Operator J. C. WILLIAMSON  
Name J. C. Williamson  
Address Box 16, Midland, Texas  
Position Title Owner