



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

1955 MAR 22 AM 9:57

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 QUINTUPPLICATE.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Morris R. Antweil

Williams

Well No. 2 (Company or Operator) SW SW 33 14S 31E (Lease)
Well No. South Drikey in 1/4 of 1/4 of Sec. 33, T. 14S, R. 31E, NMPM.
Pool, Chaves County.
Well is 660 feet from South line and 660 feet from West line
of Section 33. If State Land the Oil and Gas Lease No. is Feb. 24, 1955
Drilling Commenced Feb. 24, 1955, 19 March 5, 1955, 19 March 5, 1955
Name of Drilling Contractor Jennings Drilling Company
Address Box 877, Hobbs, New Mexico
Elevation above sea level at Top of Tubing Head 4442DF
The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from 3104 to 3117 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.

NONE
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
<u>9</u>	<u>40</u>	<u>Used</u>	<u>307</u>	<u>Texas Pattern</u>			
<u>5 1/2</u>	<u>17</u>	<u>Used</u>	<u>3096</u>	<u>Howco Float</u>			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>12 1/4</u>	<u>92</u>	<u>315</u>	<u>175</u>	<u>Pump & Plug</u>	<u>9</u>	<u>65 sx. gel</u>
<u>7 1/8</u>	<u>5 1/2</u>	<u>3104</u>	<u>100</u>	<u>Pump & Plug</u>	<u>10.3</u>	<u>Native</u>

RECORD OF PRODUCTION AND STIMULATION

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

Frac well 8000 gallons lease oil, 10,000 gallons sand

196 bbls. in 24 hrs.

Result of Production Stimulation

Depth Cleaned Out

BY RD OF DRILL-STEM AND SPECIAL TEST

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 3117 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing March 5, 19 55.

OIL WELL: The production during the first 24 hours was 196 barrels of liquid of which 100 % 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.....1410	T. Devonian.....	T. Ojo Alamo.....	
T. Salt.....	T. Silurian.....	T. Kirtland-Fruitland.....	
B. Salt.....2150	T. Montoya.....	T. Farmington.....	
T. Yates.....2310	T. Simpson.....	T. Pictured Cliffs.....	
T. 7 Rivers.....	T. McKee.....	T. Menefee.....	
T. Queen.....3104	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	1410	1410	Red bed				
1410	1570	160	Anhydrite				
1570	2150	580	Salt & redbed				
2150	2310	160	Anydrite & Salt				
2310	2460	150	Sand & anhydrite w/red bed				
2460	3104	644	Anhydrite w/beds of salt, sand & shale				
3104	3117	13	Oil Sand				

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.

March 19, 1955 (Date)
Company or Operator MORRIS R. ANTWEIL Address Box 1058, Hobbs, New Mexico
Name Ken Jennings Position or Title Agent