



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED

WELL RECORD

MAR 25 1958

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

Robert L. Bunnell

Stanolind-State

(Company or Operator)

(Lease)

Well No. **5** in **SW** **NE** **36** **198** **30E**  
**Hashberry-Yates** **Edy** NMPM.

Well is **1650** feet from **North** Pool, **1650** feet from **East** line and **36** line

of Section **36** If State Land the Oil and Gas Lease No. is **B-10617**

Drilling Commenced **1-27-58** 19 **5-10** Drilling was Completed **5-10** 19 **58**

Name of Drilling Contractor **W-W Drilling Company**

Address **Box 110 - Carlsbad, New Mexico**

Elevation above sea level at Top of Tubing Head **3406 0**

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from **None** to 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 **200** to **205** feet **3 bailers per hour**  
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
<b>8-5/8"</b>	<b>24#</b>	<b>USED</b>	<b>635'</b>	<b>Reg.</b>	<b>300'</b>		<b>Water shut off</b>

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<b>10"</b>	<b>8-5/8"</b>	<b>635</b>	<b>80</b>	<b>Halliburton</b>		

RECORD OF PRODUCTION AND STIMULATION

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

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 2160 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

## PRODUCTION

Put to Producing, 19  
OIL WELL: The production during the first 24 hours was barrels of liquid of which % 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.	345'		T. Devonian		T. Ojo Alamo
T. Salt	635'		T. Silurian		T. Kirtland-Fruitland
B. Salt	1730'		T. Montoya		T. Farmington
T. Yates	1895'		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	195	195	Sand, red shale	1990	1995		
195	260	65	Red Shale, gyp.	1995	2015	20	Sandy lime
260	330	70	Sand, red shale & lime	2015	2055	40	Grey & white lime
330	345	15	Red Bed	2055	2060	5	Blue shale
345	375	30	Anhydrite	2060	2070	10	Lime
375	385	10	Anhydrite & red shale	2070	2100	30	Sandy lime
385	125	125	Anhydrite	2100	2107	7	Shale
510	540	30	Lime	2107	2125	18	Lime & dolomite
540	635	95	Shale & gyp.	2125	2138	13	Sand
635	1500	865	Salt	2138	2143	5	Sandy lime
1500	1515	15	Anhydrite	2143	2150	7	Shaly lime
1515	1690	175	Salt	2150	2160	10	Lime-Sulphur wtr. @ 2160'
1690	1730	40	Salt, anhyd. & shale	<div> <div>OIL CONSERVATION COMMISSION</div> <div>ARTESIA DISTRICT OFFICE</div> <div>No. Copies Received</div> <div>DISTRIBUTION</div> <div>Operator</div> <div>Santa Fe</div> <div>Proration Office</div> <div>State Land Office</div> <div>U. S. G. S.</div> <div>Transporter</div> </div>			
1730	1775	40	Anhydrite				
1775	1800	25	Grey lime & chert				
1800	1840	40	Grey lime w/streaks blue shale				
1840	1845	5	Anhydrite & lime				
1845	1855	10	Brown lime				
1855	1895	40	Anhydrite & lime				
1895	1940	45	Sandy lime				
1940	1955	15	Sand & lime				
1955	1980	25	Sand & grey sandy lime				
1980	1990	10	White 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.

Company Robert L. Bunnell Address Operator  
Name Position or Title