



AREA 540 ACRES  
LOCATE WELL CORRECTLY

# NEW MEXICO OIL CONSERVATION COMMISSION Santa Fe, New Mexico

1955 SEP 9 PM 1:22  
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

Stanolind Oil and Gas Company State "AK"  
(Company or Operator) (Lease)  
Well No. 1, in SE  $\frac{1}{4}$  of SW  $\frac{1}{4}$ , of Sec. 19, T. 15-S, R. 31-E, NMPM.  
Caprock-Queen Pool, Lea County.  
Well is 2310 feet from West line and 660 feet from South line  
of Section 19. If State Land the Oil and Gas Lease No. is E-7412.  
Drilling Commenced 7-26-55, 1955. Drilling was Completed 8-12, 1955.  
Name of Drilling Contractor Great Western Drilling Company  
Address Midland, Texas  
Elevation above sea level at Top of Tubing Head 4455 RDB. The information given is to be kept confidential until  
Not Confidential, 1955.

## OIL SANDS OR ZONES

No. 1, from 3115 to 3120 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
<u>8 5/8</u>	<u>22.7</u>	<u>New</u>	<u>320</u>	<u>Float</u>			
<u>5 1/2</u>	<u>14</u>	<u>New</u>	<u>3124</u>	<u>Float</u>			

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>11</u>	<u>8 5/8</u>	<u>330</u>	<u>150</u>	<u>Howco Plug</u>		
<u>7 5/8</u>	<u>5 1/2</u>	<u>3142</u>	<u>150</u>	<u>Howco Plug</u>		

## RECORD OF PRODUCTION AND STIMULATION

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

None

Result of Production Stimulation See Reverse Side

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 3134 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 8-12, 1955

OIL WELL: The production during the first 24 hours was barrels of liquid of which % was  
was oil; % was emulsion; % water; and % was sediment. A.P.I.  
Gravity.

GAS WELL: The production during the first 24 hours was 172 M.C.F. plus 0 barrels of  
liquid Hydrocarbon. Shut in Pressure 610 lbs.

Length of Time Shut in 48

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico

Northwestern New Mexico

T. Anhy 1300	T. Devonian	T. Ojo Alamo
T. Salt	T. Silurian	T. Kirtland-Fruitland
B. Salt	T. Montoya	T. Farmington
T. Yates 2305	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen 3085	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	1250	1250	Red Bed				
1250	1324	74	Red Bed & Anhy				
1324	2251	927	Red Bed, Anhy, & Salt				
2251	2396	145	Sand & Anhy				
2396	2509	113	Anhy & Gyp				
2509	2642	133	Anhy				
2642	2963	321	Anhy & Salt				
2963	3077	114	Anhy				
3077	3134	57	Anhy & Sand				
Well completed as a Shut-In Gas Well in the Caprock-Queex Pool awaiting marketing outlet.							

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.

September 7, 1955

(Date)

Company or Operator Stanolind Oil and Gas Co.

Address Box 68 - Hobbs, New Mexico

Original Signed by  
Name RALPH L. HENDRICKSON

Position or Title Field Superintendent