



AREA 640 ACRES  
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico 87103

RECORDED  
WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form O-100 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPPLICATE. If State Land submit 6 copies.

Stanolind Oil and Gas Company  
(Company or Operator)

State "NJ"

Well No. 1, in SW 1/4 of SW 1/4 of Sec. 30, T. 25-S., R. 38-E., NMPM

Undesignated Pool, Lea County

Well is 660 feet from South line and 660 feet from West line of Section 30. If State Land the Oil and Gas Lease No. is E-497

Drilling Commenced July 13, 1955. Drilling was Completed August 10, 1955

Name of Drilling Contractor Makin Drilling Company

Address Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 3066 LDB. The information given is to be kept confidential until Not Confidential, 19

OIL SANDS OR ZONES

No. 1, from 3344 to 3396 No. 2, from to  
No. 2, from to No. 3, from to  
No. 3, from to No. 4, 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
9-5/8	32#	New	844	Float			
7	20#	New	3336	Float			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/4	9-5/8	852	335	Howco Plug		
8-3/4	7	3344	150	Howco Plug		

RECORD OF PRODUCTION AND STIMULATION

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

20,000 gallon sand-oil-free

Result of Production Stimulation See Reverse Side

Depth Cleaned Out

RECORD OF DRILL-STEM AND SPECIAL TESTS 8

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 3396 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.  
 Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

PRODUCTION

Put to Producing August 10, 1955

OIL WELL: The production during the first 24 hours was 44 barrels of liquid of which 99.6% was oil; \_\_\_\_\_% was emulsion; \_\_\_\_\_% water; and .4% was sediment. A.P.I. Gravity 38° API

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.....	T. Devonian.....	T. Ojo Alamo.....	
T. Salt.....	T. Silurian.....	T. Kirtland-Fruitland.....	
B. Salt.....	T. Montoya.....	T. Farmington.....	
T. Yates..... 2354	T. Simpson.....	T. Pictured Cliffs.....	
T. 7 Rivers..... 2637	T. McKee.....	T. Menefee.....	
T. Queen..... 3100	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	328	328	Red Bed & Sand	DST #1 - 2301 - 2600, Tool open 2 hours, very weak blow of air through test. No gas - pulled pipe after 30 minutes buildup. Flowing PSI from 190# to 225#.			
328	540	212	Red Bed, Shells & Sand				
540	640	100	Red Bed & Sand				
640	748	108	Red Bed, Shale & Sand				
748	1080	332	Anhy.				
1080	1172	92	Salt				
1172	1705	533	Salt & Gyp.				
1705	2180	475	Salt				
2180	2230	50	Salt & Gyp.				
2230	2260	30	Anhy.				
2260	2594	334	Anhy. & Lime				
2594	2675	81	Lime				
2675	3150	475	Lime & Anhy.				
3150	3158	8	Lime				
3158	3192	34	Sandy Lime & Anhy.				
3192	3396	204	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.

Original Signed by  
 RALPH L. HENDRICKSON August 22, 1955  
 (Date)

Company or Operator Stanolind Oil & Gas Co. Address Box 68, Hobbs, New Mexico  
 Name [Signature] Position or Title Field Superintendent