

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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Stelly Oil Company

(Company or Operator)

Lease #A

(Lease)

Well No. 4, in NE 1/4 of SE 1/4, of Sec. 26, T. 38N, R. 37E, NMPM.

Brinkard

Pool,

Lee

County.

Well is 1900' feet from West line and 660' feet from North line

of Section 26. If State Land the Oil and Gas Lease No. is

Drilling Commenced November 5, 1954 Drilling was Completed December 2, 1954

Name of Drilling Contractor Hobbs Drilling Company

Address Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 3390' D.J.

Not Confidential

The information given is to be kept confidential until

OIL SANDS OR ZONES

No. 1, from 6420' to 6430' 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
8-1/2"	24 & 32	New	2730'	Float			Surface Production
5-1/2"	14 & 15.5	New	6610'	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
11"	8-1/2"	2730'	1400	Halliburton		
7-7/8"	5-1/2"	6610'	200	"		

RECORD OF PRODUCTION AND STIMULATION

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

Acidized with 1000 gallons and fractured with 5000 gallons open hole 6410-6430' by Western Company's process.

Result of Production Stimulation Well flowed 275 bbls. oil thru 1/2" choke in 15 hours.

Depth Cleaned Out

B O R D 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 6490 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing December 3, 1936

OIL WELL: The production during the first 15 hours was 175 barrels of liquid of which 100% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 29.1

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	1110'	T. Devonian	
T. Salt	1197	T. Silurian	
B. Salt	2407	T. Montoya	
T. Yates	2590	T. Simpson	
T. 7 Rivers	2607	T. McKee	
T. Queen	3036	T. Ellenburger	
T. Grayburg	3496	T. Gr. Wash	
T. San Andres	3900	T. Granite	
T. Glorieta	3923	T.	
T. Drinkard	4090	T.	
T. Tubbs	4776	T.	
T. Abo		T.	
T. Penn		T.	
T. Miss		T.	
T. Ojo Alamo			
T. Kirtland-Fruitland			
T. Farmington			
T. Pictured Cliffs			
T. Menefee			
T. Point Lookout			
T. Mancos			
T. Dakota			
T. Morrison			
T. Penn			
T.			

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1110	1110	Red Bed and Surface				
1110	1197	87	Anhydrite				
1197	2407	1210	Anhy. & Salt				
2407	2590	183	Anhy. & Gyp				
2590	2607	17	Anhy. & Sand				
2607	2935	328	Anhy., Lime & Sand				
2935	3496	561	Lime & Sand				
3496	3900	404	Lime, Sand, & Chert				
3900	3923	23	Lime, Chert, & Shale				
3923	3936	13	Lime & Shale				
3936	4090	154	Lime				
4090	4776	686	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.

December 7, 1936
Company or Operator Shelly Oil Company
Name J.N. Dunlap
Address Box 38 - Hobbs, New Mexico
Position or Title Dist. Supt.