


NEW MEXICO OIL CONSERVATION COMMISSION  
District Office, Santa Fe, New Mexico  
1956 SEP 10 AM 7  
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

AREA 640 ACRES  
LOCATE WELL CORRECTLY

R.D. Collier et al (Company or Operator) Collier Sams (Lease)  
Well No. 1 in NE 1/4 of SE 1/4 of Sec. 18, T. 15, R. 31, NMPM.  
Caprock Pool, Chaves County.  
Well is 2310 feet from South line and 330 feet from east line of Section 18. If State Land the Oil and Gas Lease No. is  
Drilling Commenced August 26, 1956 Drilling was Completed September 5, 1956  
Name of Drilling Contractor Donnelly Drilling Company  
Address W.W. Byers Office, Artesia, New Mexico  
Elevation above sea level at Top of Tubing Head 4448 The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3087 to 3100 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 5/8"	28#	S.H.	300	regular			
5 1/2"	14	New	3122	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 3/4	8 5/8	300	Circulated	Denton		
7 7/8	5 1/2	3122	125	Denton		

RECORD OF PRODUCTION AND STIMULATION

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

Gun perforated from 3094 to 3101 treated with 10,000 gal. lease oil & 10,000 lbs. sand  
Result of Production Stimulation Pumping 100 bbls. per day  
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 3130 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing September 5, 1956

OIL WELL: The production during the first 24 hours was 100 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 24 hours

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	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
220	300		red bed-shale				
300	630		red bed and shale				
630	1133		red bed				
1133	1280		red bed and anhy.				
1280	1515		anhy.				
1515	1540		anhy. and salt				
1540	1995		anhy. and salt				
1995	2315		anhy. and salt				
2315	2382		anhy. and salt				
2382	2482		anhy. and shale				
2488	2610		anhy. and gyp..				
2610	2675		anhy.				
2675	2776		anhy. and lime				
2776	2920		anhy.				
2920	3008		anhy.				
3008	3045		anhy. and lime				
3045	3083		anhy.				
3084	3124		anhy. and sand				
3124	3130						

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 or Operator

Name

Address

Position or Title

(Date)