

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

R.D. Collier
(Company or Operator)

Amerada
(Lease)

Well No. # 1, in NE 1/4 of NW 1/4, of Sec. 20, T. 18S, R. 28E, NMPM.

Artesia

Pool,

Eddy

County.

Well is 660 feet from North line and 2310 feet from West line

of Section 20. If State Land the Oil and Gas Lease No. is E 1313

Drilling Commenced August 20, 1958 Drilling was Completed October 6, 1958

Name of Drilling Contractor Collier Drilling Company

Address Box 798, Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 3603 The information given is to be kept confidential until , 19

OIL SANDS OR ZONES

No. 1, from 2262, to 2280 No. 4, from to

No. 2, from 2098 to 2116 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 NONE 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
10 3/4"	40	Used	315				pulled
8 5/8"	28	Used	515	reg.			
5 1/2"	15 1/2	New	2325				

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 1/2"	10 3/4"	315	pulled			
10 3/4"	8 5/8"	515	50 sacks	Denton		
8 1/2"	5 1/2"	2325	100 sacks	Denton		

RECORD OF PRODUCTION AND STIMULATION

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

Halliburton san fractured w/ 23,300 gallons lease oil and 33,600 lbs. sand.

Result of Production Stimulation good

Depth Cleaned Out

WORD 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 2325 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing October 25, 1958
OIL WELL: The production during the first 24 hours was 30 barrels of liquid of which _____ % was oil; 34 % 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 <u>510</u>	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
0	25	25	Caliche & gravel	2000	2056	56	lime
25	85	60	red sand & shale	2056	2068	13	sand - show oil
85	225	140	shale	2068	2270	202	lime
225	235	10	sand	2270	2290	20	white lime
235	510	275	shale	2290	2441	151	lime
510	594	84	anhy.				
594	600	6	lime				
600	648	48	anhy and shale				
648	780	132	shale				
780	1720	940	anhy and red rock				
1720	1760	40	anhy.				
1760	1803	43	sandy lime				
1803	1817	14	blue shale				
1817	1875	58	anhy and shale				
1875	1885	10	lime				
1885	1892	7	shale and anhy.				
1892	1995	103	lime				
1995	2000	5	sand				

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 R.D. Collier Address Box 798, Artesia, N.M. (Date)
Name [Signature] Position or Title Owner