

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. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

R.D.Collier

(Company or Operator)

Karr McGee

(Lease)

Well No. # 1, in NWSE ¼ of NW ¼, of Sec. 32, T. 17, R. 29, NMPM.

Grayburg Jackson

Pool,

Eddy

County.

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

of Section. 32 If State Land the Oil and Gas Lease No. is. S 248

Drilling Commenced. 10-6, 19. 58. Drilling was Completed. 11-14-58, 19.

Name of Drilling Contractor. Collier Drilling Company

Address. Box 798, Artesia, N.M.

Elevation above sea level at Top of Tubing Head. 3610 The information given is to be kept confidential until

, 19.

OIL SANDS OR ZONES

No. 1, from. 2704 to. 2699 No. 4, from. to.

No. 2, from. 2696 to. 2690 No. 5, from. to.

No. 3, from. 2532 to. 2525 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. NONE 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"	38"	SH	327	regular			
4 1/2"	9 1/2"	Nav	2725	float		2704-2699	
						2696-2690	
						2532-2525	

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10 3/4"	8 5/8"	327	50	Denton		
7"	4 1/2"	2725	200	Denton		

RECORD OF PRODUCTION AND STIMULATION

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

Dewell treated w/ 40,000 lbs. sand and 800 bbls. lease crude

Result of Production Stimulation. good

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 2735 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 12-18-58, 19.
OIL WELL: The production during the first 24 hours was 43 barrels of liquid of which 100 % was oil; 36 % 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.	300		T. Devonian		T. Ojo Alamo
T. Salt	700		T. Silurian		T. Kirtland-Fruitland
B. Salt			T. Montoya		T. Farmington
T. Yates	Metax-	2525	T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen	Premier	2689	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	170		gyp	2434	2463		gray line
170	300		red shale	2463	2468		white line
300	310		anhy	2468	2496		lime oil show
310	545		salt & potash	2496	2501		broken line
545	560		anhy.	2501	2505		lime
560	700		salt & potash	2505	2517		Metax
700	715		salt	2517	2542		Line
715	1910		anhy and shale	2542	2650		Line
1910	1915		sandy shale	2650	2665		broken line
1915	1925	1925	shale	2665	2674		sand
1925	1937		shale & anhy.	2674	2685		sandy lime
1937	2020		anhy and sand lime	2685	2704		broken line
2020	2061		anhy & sandy lime	2704	2709		pink lime
2061	2073		gray lime	2709	2720		lime
2073	2090		gray lime				
2090	2093		anhy				
2093	2190		anhy and shale				
2190	2197		crevice				
2197	2280		anhy				
2280	2310		broken line & anhy.				
2310	2325		lime				
2325	2358		gray lime				
2358	2393		lime				
2393	2412		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.

Company or Operator: B. M. December 18, 1958 (Date)
Address: Box 798, Artesia, N.M.
Name: R. T. Collier Position or Title: Owner