



AREA 640 ACRES
LOCATE WELL CORRECTLY

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

Bilbrey

(Lease)

Martin Yates III
(Company or Operator)

Well No. 1, in NE 1/4 of SE 1/4, of Sec. 19, T. 19S, R. 38E, NMPM.

Wildcat Pool, Lea County.

Well is 760 feet from East line and 1980 feet from South line of Section 19. If State Land the Oil and Gas Lease No. is

Drilling Commenced July 30, 1963. Drilling was Completed August 16, 1963

Name of Drilling Contractor Yates Drilling Company

Address 309 Carper Building, Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 3592.3. The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 4208 to 4275. No. 4, from 4408 to 4441

No. 2, from 4255 to 4277. No. 5, from to

No. 3, from 4300 to 4336. 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 255 to 297 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"		New	325'				Surface
5 1/2"		New	4461'				Production

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"	8 5/8"	325	200	Halliburton		
7 7/8"	5 1/2"	4461	665	Halliburton		

RECORD OF PRODUCTION AND STIMULATION

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

Perforated with Crock Jets, 1 shot each per following intervals:

4176', 4219.5', 4231', 4245', 4261', 4431'.

Result of Production Stimulation Pumped 46 barrels oil and 73 barrels water in 24 hours.

Depth Cleaned Out

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

Rotary tools were used from 0 feet to 4461 feet, and from _____ feet to _____ feet.

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

Put to Producing.....**September 9**....., 19**63**.....

OIL WELL: The production during the first 24 hours was.....119.....barrels of liquid of which.....39.....% was
was oil;% was emulsion;61.....% 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):

Northwestern New Mexico

T. Anhy.....		T. Devonian.....		T. Ojo Alamo.....	
T. Salt.....	1756	T. Silurian.....		T. Kirtland-Fruitland.....	
B. Salt.....	2742	T. Montoya.....		T. Farmington.....	
T. Yates.....	2889	T. Simpson.....		T. Pictured Cliffs.....	
T. 7 Rivers.....	2998	T. McKee.....		T. Menefee.....	
T. Queen.....	3678	T. Ellenburger.....		T. Point Lookout.....	
T. Grayburg.....	4008	T. Gr. Wash.....		T. Mancos.....	
T. San Andres.....	4276	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.	

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1675	1675	Red Bed				
675	2980	1305	Anhydrite & Salt				
980	3087	107	Anhydrite				
087	3365	278	Lime				
365	3911	546	Dolomite & Lime				
911	3952	41	Core #1				
952	4003	51	Core #2				
003	4180	177	Lime & Dolomite				
180	4230	50	Core #3				
230	4280	50	Core #4				
280	4329	49	Core #5				
329	4343	14	Core #6				
343	4399	56	Core #7				
399	4441	42	Core #8				
441	4461	20	Core #9				
461			Total Depth				

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.

(Date)

Address 323 Carper Bldg., Artesia, N. M. (Date)

Position or Title.....**Bookkeeper**.....