



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico
HOBBS OFFICE OCC

1956 OCT 10 AM 9:51
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

Harris & Miles
(Company or Operator)

Oil Acc.

State A
(Lease)

Well No. 1, in NW 1/4 of SW 1/4, of Sec. 27, T. 20N, R. 36E, NMPM.

Eumont

Pool,

Lea

County.

Well is 330 feet from West line and 1650 feet from South line

of Section 27. If State Land the Oil and Gas Lease No. is E-1083

Drilling Commenced 9-17, 1956 Drilling was Completed 10-2, 1956

Name of Drilling Contractor: Carper Drilling Company

Address: Artesia, New Mexico

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

OIL SANDS OR ZONES

No. 1, from 3752 to 3786 No. 4, from 3824 to 3834

No. 2, from 3790 to 3796 No. 5, from 3839 to 3852

No. 3, from to No. 6, from 3856 to 3862

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	24	New	233	Reg.			
5 1/2	14	New	3910	Reg.			

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	8 5/8	251	200	Halliburton		
7 7/8	5 1/2	3920	400	"		

RECORD OF PRODUCTION AND STIMULATION

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

Perf. 3824-34, 3839-52, 3856-62 and treated w/ 10,000 gallons lease crude w/20,000 lbs. sand. First 6,000 gallons lease crude mixed with 1/10 lb. per gallon adomite. Set bridge plug and perforated 3752-86 and 3790-96 and treated same as did first stage. Tested above bridge - 7 BOPM w/400,000 Result of Production Stimulation cubic feet per day gas. Drilled out bridge and put on production.

Depth Cleaned Out 3920

WORD OF DRILL-STEM AND SPECIAL T

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 3920 feet, and from feet to feet.
 Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 10-6, 19 56
 OIL WELL: The production during the first 24 hours was 168 barrels of liquid of which 100 % was
 was oil; % was emulsion; % water; and % was sediment. A.P.I.
 Gravity 37
 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.			T. Devonian		T. Ojo Alamo
T. Salt			T. Silurian		T. Kirtland-Fruitland
B. Salt	3120		T. Montoya		T. Farmington
T. Yates	3300		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	1705		Red Bed				
1705	1818		Anhydrite				
1818	1828		Salt				
1828	3120		Salt & Anhydrite				
3120	3615		Anhydrite				
3615	3685		Anhydrite				
3685	3920		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.

October 8, 1956 (Date)
 Company or Operator Harris & Miles Oil Acct Address 302 Carper Bldg., Artesia, N.M.
 Name W. L. Sheldon Position or Title