

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico1960 MAR 12 PM 6:12
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 CORRECTLYCarthay Land Company
(Company or Operator)State
(Lease)

Well No. 1, in SE 1/4 of NW 1/4, of Sec. 20, T. 17S, R. 35E, NMPM.

Vacuum Pool, Lea County.

Well is 2310 feet from north line and 1980 feet from west line

of Section 20. If State Land the Oil and Gas Lease No. is B-2388.

Drilling Commenced November 20, 1959. Drilling was Completed December 4, 1959.

Name of Drilling Contractor Robert Travis Canon

Address 809 Lubbock Nat'l. Bank Bldg., Lubbock, Texas

Elevation above sea level at Top of Tubing Head 3981. The information given is to be kept confidential until , 19.

OIL SANDS OR ZONES

No. 1, from Queen to No. 4, from to

No. 2, from San Andres 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 none in evidence 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#	N	300'	float		none	Surface
5-1/2"	15 1/2#	N	4860'	float		abrasi jet	Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-3/4"	8-5/8"	300'	250	Pump & Plug		70 sx. starch
7-7/8"	5-1/2"	4860'	300	" " "	10#	60 sx. gel

RECORD OF PRODUCTION AND STIMULATION

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

Sand - 65,000 lbs., Oil - 2421.04 bbs.

4628 - 4688, 4698 - 4768, 4778 - 4843

Result of Production Stimulation Well producing approximately 60 barrels per day

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 4390 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

Put to Producing.....**January 31,**....., 19-**60**

OIL WELL: The production during the first 24 hours was.....200.....barrels of liquid of which.....97.....% was
was oil;2.....% was emulsion;1.....% water; and.....% was sediment. A.P.I.
Gravity.....32⁰.....

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.....	1740	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	1920	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	2850	T. Montoya.....	T. Farmington.....
T. Yates.....	3040	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	3140	T. McKee.....	T. Menefee.....
T. Queen.....	3942	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....		T. Gr. Wash.....	T. Mancos.....
T. San Andres.....	4606	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	1740	1740	Red Beds				
1740	2190	450	Anhydrite and shale				
2190	2850	660	Anhydrite and salt				
2850	3040	190	Anhydrite and shale				
3040	3140	100	Anhydrite, sand, shale				
3140	3940	800	Anhydrite, dolomite				
3940	3960	20	Sand				
3960	4340	380	Anhydrite				
4340	4890	550	Dolomite w/scattered sand stringers				

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.....**Carthay Land Company**
 Name.....**Robert Travis Canon**
 Date.....**March 11, 1960** (Date)
 Address.....**809 Lubbock Nat'l. Bank Bldg.**
 Position or Title.....**Operator**