



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HUBBS OFFICE CCC

1962 NOV 20 PM 2:30

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

Cabot Corporation
(Company or Operator)

State of New Mexico "M"
(Lease)

Well No. 1, in NW 1/4 of NE 1/4, of Sec. 22 22, T. 11-S, R. 33-E, NMPM.

North Bagley Upper Penn. Pool, Lea County.

Well is 660 feet from North line and 1650 feet from East line

of Section 23. If State Land the Oil and Gas Lease No. is R-7332

Drilling Commenced 10-2, 1962. Drilling was Completed 11-11, 1962.

Name of Drilling Contractor A. M. Thompson, Inc.

Address P. O. Box 992, Odessa, Texas

Elevation above sea level at Top of Tubing Head 4253. The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

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

No. 2, from 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 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
13-3/8	48	New	345	Howco	-	-	Surface Casing
8-5/8	32 & 24	New	3792	Baker	-	-	Intermediate Csg.
4-1/2	9.50 & 11.60	New	9480	Baker	-	9444-53 (BA)	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
17 1/2	13-3/8	345	325	Pump & Plug	-	-
11	8-5/8	3792	350	Pump & Plug	-	-
7-7/8	4-1/2	9480	240	Pump & Plug	-	-

RECORD OF PRODUCTION AND STIMULATION

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

Treated perforations 9444-9453 w/500 gals. mud acid.

Result of Production Stimulation

Depth Cleaned Out

RECORD OF DRILL-STEM AND SPECIAL 1 8

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 9480 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 11-18, 19 62

OIL WELL: The production during the first 24 hours was 460 barrels of liquid of which 62 % was oil; % was emulsion; 38 % water; and % was sediment. A.P.I. Gravity 48°

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..... 1725	T. Devonian.....	T. Ojo Alamo.....	
T. Salt.....	T. Silurian.....	T. Kirtland-Fruitland.....	
B. Salt.....	T. Montoya.....	T. Farmington.....	
T. Yates..... 2460	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..... 3724	T. Granite.....	T. Dakota.....	
T. Glorieta.....	T.	T. Morrison.....	
T. Drinkard.....	T.	T. Penn.....	
T. Tubbs..... 6498	T.	T.	
T. Abo..... 7292	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	30	30	Caliche, Sand & Gravel				
30	1725	1695	Shale & Sand				
1725	1810	85	Anhydrite				
1810	2460	645	Anhydrite & Salt				
2460	3724	1264	Sand, Shale & Anhydrite				
3724	5122	1398	Dolomite, Anhydrite, Shale & Limestone				
5122	7292	2170	Dolomite, Limestone & Sand				
7292	8538	1246	Shale & Dolomite				
8538	9480	942	Limestone, Chert & Shale				
			To 9480 in Pennsylvania				

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 Cabot Corporation Address Box 4395, Midland, Texas
Name Percy C. O'Quinn Position or Title Dist. Prod. Sup't.
11-19-62 (Date)