

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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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

J. R. Thompson

(Company or Operator)

(Lease)

Well No. 1, in NW $\frac{1}{4}$ of SW $\frac{1}{4}$, of Sec. 23, T. 11-8, R. 33-E, NMPM.North Bagley-Upper Penn. Pool, Lea County.Well is 330 feet from West line and 1980 feet from South lineof Section 23. If State Land the Oil and Gas Lease No. isDrilling Commenced 10-12, 1962 Drilling was Completed 11-16, 1962Name of Drilling Contractor A. W. Thompson, Inc.

Address

Elevation above sea level at Top of Tubing Head 4250. The information given is to be kept confidential until

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	344	Howco			Surface Casing
8-5/8	32#, 624#	New	2790	Baker			Int. Casing
5-1/2	15#, 17#	New	9480	Baker		9433-38 (RA) 9446-55 (RA)	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
17-1/4	13-3/8	344	325	Pump & Plug		
11	8-5/8	2790	350	Pump & Plug		
7-7/8	5-1/2	9480	210	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

This well was treated thru the present perforations with 1000 gal. mud acid on initial completion in 1962. No additional treatment was given.

Result of Production Stimulation

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

PRODUCTION

Put to Producing January 2, 1966

OIL WELL: The production during the first 24 hours was 405 barrels of liquid of which 32.1 % was
was oil; % was emulsion; 67.9 % water; and % was sediment. A.P.I.
Gravity 47°

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.	1714		T. Devonian		T. Ojo Alamo
T. Salt			T. Silurian		T. Kirtland-Fruitland
B. Salt			T. Montoya		T. Farmington
T. Yates	2488		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	3738		T. Granite		T. Dakota
T. Glorieta			T.		T. Morrison
T. Drinkard			T.		T. Penn
T. Tubbs	6520		T.		T.
T. Abo	7304		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, Sd. & Gravel				
30	1714	1684	Sh. & Sd.				
1714	1800	86	Anhydrite				
1800	2488	688	Salt & Anhydrite				
2488	3738	1250	Sd., Shale, & Anhydrite				
3738	5145	1407	Dolomite, Anhydrite, Sh., & Lime				
5145	7304	2159	Dolomite, Lime & Sd.				
7304	8554	1250	Shale & Dolomite				
8554	9480	926	ls., Shale, & Chert				
			TD 9480				

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
Name Percy C. O'Quinn
Address P. O. Box 4395, Midland, Texas
Position or Title Dist. Prod. Sup't.
1-4-66 (Date)