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	GAS
PRODUCTION OFFICE	
OPERATOR	

HOBBS OFFICE O.C.C.  
Nov 1 10 13 AM '63

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico


AREA 640 ACRES  
LOCATE WELL CORRECTLY

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

Continental Oil Company

Cave Pool Unit

Well No. 46, in NE 1/4 of SE 1/4, of Sec. 9, T. 17, R. 29, NMPM.

Cave Pool, Eddy County.

Well is 2310 feet from South line and 660 feet from East line of Section 9-17-29. If State Land the Oil and Gas Lease No. is 50710

Drilling Commenced 9-2, 1957. Drilling was Completed 9-15, 1957.

Name of Drilling Contractor TV Drilling Company

Address 4221 Winfield, Fort Worth, Texas

Elevation above sea level at Top of Tubing Head 3574. The information given is to be kept confidential until not confidential, 19.

OIL SANDS OR ZONES

No. 1, from None 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

RECEIVED  
NOV 4 1963  
O.C.C.  
ARTESIAN OFFICE

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
7 5/8	24.26.4	New	710	Guide	-	-	Surface
4 1/2	9.5	New	2,480	Guide	-	2430-42	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
11"	7 5/8	701	350	Pump & Plug		
6 3/4	4 1/2	2,465	100	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Fractured perfs. w/10,000 gal. lse. crude using 1# sand and 1/10# "ADOMITE" per gal. Failed to recover load oil. Well temporarily abandoned but not plugged in 1957.

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 2,466 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

Completed as a PRODUCTION  
dry hole

Put to Producing, 19

OIL WELL: The production during the first 24 hours was 0 barrels of liquid of which % was  
was oil; % was emulsion; % 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)

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy.		T. Devonian.	T. Ojo Alamo.
T. Salt.		T. Silurian.	T. Kirtland Fruitland.
B. Salt.		T. Montoya.	T. Farming on.
T. Yates.	897	T. Simpson.	T. Pictured Cliffs.
T. 7 Rivers.	1,140	T. McKee.	T. Menefee.
T. Queen.	1,720	T. Ellenburger.	T. Point Lookout.
T. Grayburg.	2,103	T. Gr. Wash.	T. Mancos.
T. San Andres.	2,437	T. Granite.	T. Dakota.
T. Glorieta.		T. Premier.	T. Morris.
T. Drinkard.			T. Penn.
T. Tubbs.			
T. Abo.			
T. Penn.			
T. Miss.			

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	200	200	Surf. sds & red beds				
200	710	510	Salt				
710	870	160	Anhy, red beds				
870	1015	145	sand, anhy, dolo				
1015	1430	415	red sh, anhy, dolo, tr. sd.				
1430	1550	120	sand, anhy, red sh				
1550	1725	175	anhy, red & grn sh				
1725	1760	35	sand, anhy				
1760	1900	140	anhy, red sh, dolo				
1900	2150	250	sand, anhy, dolo				
2150	2325	175	dolo, sand, anhy				
2325	2435	110	sand, dolo, anhy				
2435	2466	31	dolo				

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.

10-23-63 (Date)  
Company or Operator Continental Oil Company Address Box 460, Hobbs, N. M.  
Name J. C. Green Position or Title Asst. Dist. Superintendent