

Santa Fe, New Mexico

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
(Company of Operator)

State X-22
(Low)

Well No. 2, in SE ¼ of SE ¼, of Sec. 22, T. 18S, R. 34E, NMPM.

East E-K Queen Pool, Lea County.

Well is 660 feet from South line and 660 feet from East line

of Section 22 If State Land the Oil and Gas Lease No. is E 3072

Drilling Commenced 8-13, 1960 Drilling was Completed 8-25, 1960

Name of Drilling Contractor.....**Bexter Drilling Company**.....

Address.....1117 City National Building, Wichita Falls, Texas

Elevation above sea level at Top of Tubing Head.....**4015**..... The information given is to be kept confidential until
....., 19.....

No. 1, from **4586** to **4599** No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

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.

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8 5/8	24#	New	405	Guide Shoe			
5 1/2	14#	New	4832	Guide Shoe and	Floater Collar		

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11	8 5/8	425	225	Pump and Plug		
7 7/8	5 1/2	4805	1460	Pump and Plug		

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

Perforated 4586-90. Treated with 15,000 gals. lease crude, 15,000 lbs. sand.
400 lbs. Adonite.

Result of Production Stimulation. On IP pumped 5 bbls. 36 degree gravity oil, 6 BW, in 24 hours with gas TSTM.

..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 4805 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 1-12, 1961
OIL WELL: The production during the first 24 hours was 5 barrels of liquid of which 45% was oil; 0% was emulsion; 55% water; and 0% was sediment. A.P.I. Gravity 36
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.	1810	T. Devonian.	
T. Salt.	3155	T. Silurian.	
B. Salt.	3317	T. Montoya.	
T. Yates.	3786	T. Simpson.	
T. 7 Rivers.	4545	T. McKee.	
T. Queen.		T. Ellenburger.	
T. Grayburg.		T. Gr. Wash.	
T. San Andres.		T. Granite.	
T. Glorieta.		T.	
T. Drinkard.		T.	
T. Tubbs.		T.	
T. Abo.		T.	
T. Penn.		T.	
T. Miss.		T.	
T. Ojo Alamo.			
T. Kirtland-Fruitland.			
T. Farmington.			
T. Pictured Cliffs.			
T. Menefee.			
T. Point Lookout.			
T. Mancos.			
T. Dakota.			
T. Morrison.			
T. Penn.			
T.			
T.			
T.			
T.			

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1810	1810	Surf. sds, red beds				
1810	3155	1345	Salt, gyp., anhy.				
3155	3320	165	Red & grn. sh., anhy., tr. sd.				
3320	3360	40	Sd., red sh.				
3360	3600	240	Red & grn. sh., anhy., tr. dolo.				
3600	3790	190	Red & grn. sh., dolo., tr. sd.				
3790	4545	755	Dolo., red & grn., sh., sd. stringers.				
4545	4615	70	Sd., tr. anhy. & red sh.				
4615	4805	190	Dolo., red sh., anhy., sd. stringers.				

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.

January 31, 1961

(Date)

Company or Operator Continental Oil Company Address Redley Bldg., Ar
Name V. H. H. Title District