

**Santa Fe, New Mexico**

1960 SEP 20 AM 9 47  
WELL RECORD

**AREA 640 ACRES  
LOCATE WELL CORRECTLY**

State X-22

(Company or Operator)

(Leave)

Well No. 1, in SW 1/4 of SE 1/4, of Sec. 22, T. 18S, R. 34E NMPM.

**East** ~~IN~~ ~~4200~~

Pool \_\_\_\_\_ Lea \_\_\_\_\_

...County.

Well is 330 feet from South line and 1980 feet from East line

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

Drilling Commenced 7-23 19 60 Drilling was Completed 8-12 19 60

Name of Drilling Contractor..... **Dexter Drilling Company**

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

Elevation above sea level at Top of Tubing Head.....4008..... The information given is to be kept confidential until  
..... 19.....

No. 1, from 4773 to 4584 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	409	Guide Shoe			
5 1/2	14#	New	4811	Guide Shoe & Flant 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	415	225	Pump & Plug		
7 7/8	5 1/2	4784	1200	Pump & Plug		

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

Perforated 5 1/2" casing 4373-84 Treated with 15,000 gals lease crude, 15,000 lbs sand and 375 lbs "Adomite"

Result of Production Stimulation... On IP flowed 142 bbls 36 degree gravity oil, no water, in 12 hrs thru 20/64" choke, TP 200 lbs., with 103.9 MEGDP. GOR 336

## ...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 4798 feet and from feet to feet.  
Cable tools were used from feet to feet and from feet to feet.

PRODUCTION

Put to Producing 8-12 60  
12 142 100  
OIL WELL: The production during the first 24 hours was barrels of liquid of which was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 36 Degrees

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.	3147		T. Silurian		T. Kirtland-Fruitland
B. Salt.	3312		T. Montoya		T. Farmington
T. Yates	3778		T. Simpson		T. Pictured Cliffs
T. 7 Rivers	4536		T. McKee		T. Menefee
T. Queen			T. Ellenburger		T. Point Lookout
T. Grayburg			T. Gr. Wash		T. Mancos
T. San Andres			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.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1803	1803	Redbeds				
1803	1920	117	Anhydrite				
1920	2970	1050	Salt				
2970	2986	16	Anhydrite				
2986	3147	161	Salt				
3147	3312	165	Shaly Anhydrite				
3312	3778	466	Anhyd. & Shale & Sm. Sd				
3778	4536	758	Dolo, shaly & anhyo.				
4536	4610	74	Red Shaly Sd				
4610	4798	188	Anhyo. 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.

8-31-60  
Company or Operator Continental Oil Company Address Rowley Bldg., Artesia, New Mexico  
Name O.H. Hesser Position District Superintendent