



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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

Tennessee Gas Transmission Company State A.A. Kemnitz
(Company or Operator) (Lease)
Well No. 1, in NE 1/4 of NE 1/4, of Sec. 30, T. 16-S, R. 34-E, NMPM.
Wildcat Pool, Lea County.
Well is 660 feet from North line and 660 feet from East line
of Section 30. If State Land the Oil and Gas Lease No. is E-992
Drilling Commenced September 8, 1956 Drilling was Completed December 1, 1956
Name of Drilling Contractor Kerr McGee Drilling Company
Address Oklahoma City, Oklahoma
Elevation above sea level at Top of Tubing Head 4133'. The information given is to be kept confidential until
, 19.

OIL SANDS OR ZONES

No. 1, from 10,220 to 10,230 No. 4, from to
No. 2, from 10,600 to 10,800 No. 5, from to
No. 3, from 11,480 to 11,500 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	333.0	Tex. Pattern			
8 5/8"	32#	New	4528.0	Baker			
5 1/2"	17 & 20#	New	11523.0	Weatherford			

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"	347.0'	400	Pump & Plug	10.5# Per. Gal.	
11"	8 5/8"	4537.0'	2250	Pump & Plug	10.4# Per. Gal.	
7 7/8"	5 1/2"	11535.0'	700	Pump & Plug	12.0# Per. Gal.	

RECORD OF PRODUCTION AND STIMULATION

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

NONE
Result of Production Stimulation
Depth Cleaned Out

ORD OF DRILL-STEM AND SPECIAL TEST

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 Surface feet to TD feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing December 9, 1956
OIL WELL: The production during the first 24 hours was 389 barrels of liquid of which 99.2% was oil; % was emulsion; % water; and 8/10% was sediment. A.P.I. Gravity 40.5
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.	1572	T. Devonian	T. Ojo Alamo		
T. Salt.	1620	T. Silurian	T. Kirtland-Fruitland		
B. Salt.		T. Montoya	T. Farmington		
T. Yates.	2779	T. Simpson	T. Pictured Cliffs		
T. 7 Rivers		T. McKee	T. Menefee		
T. Queen	3656	T. Ellenburger	T. Point Lookout		
T. Grayburg		T. Gr. Wash	T. Mancos		
T. San Andres	4504	T. Granite	T. Dakota		
T. Glorieta	5960	T.	T. Morrison		
T. Drinkard		T.	T. Penn.		
T. Tubbs	7180	T.	T.		
T. Abo	7940	T.	T.		
T. Penn.	10267	T.	T.		
T. Miss		T.	T.		

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1518	1518	Red Beds				
1518	2010	492	Anhydrite				
2010	2889	879	Salt				
2889	4126	1237	Anhydrite & Gyp				
4126	4478	352	Anhydrite & Lime				
4478	6371	1893	Lime				
6371	6481	110	Lime & Sand				
6481	7992	1511	Lime & Dolo.				
7992	10280	2288	Lime & Shale & Dolo.				
10280	10840	560	Lime & Shale				
10840	10893	53	Lime & Chert				
10893	11537	644	Lime & Shale				

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.

December 11, 1956 (Date)

Company or Operator Tennessee Gas Transmission Co. Address P.O. Box 1031 Midland, Texas

Name J. P. Schmalz Position or Title District Superintendent