

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## WELL RECORD

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SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL GAS
PRORATION OFFICE	
OPERATOR	

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.

San Bator

Southern Natural Gas Co.

(Company or Operator)

(Lease)

Well No. 1, in NE  $\frac{1}{4}$  of SE  $\frac{1}{4}$ , of Sec. 1, T. 11S, R. 33E, NMPM.

South Lane

Pool, 10a

County.

Well is 571 feet from East line and 2398 feet from South lineof Section 1. If State Land the Oil and Gas Lease No. isDrilling Commenced 12/10, 19 54 Drilling was Completed 1/23, 19 55Name of Drilling Contractor Foraker Drilling CompanyAddress Odessa, TexasElevation above sea level at Top of Tubing Head 9193 The information given is to be kept confidential until  
19

## OIL SANDS OR ZONES

No. 1, from 9690 to 9702 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 None 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
16	42.8	new	200	Baker			Surface
10 3/4	32.75	"	1950	"			Intermediate
7 5/8	24 6 26.40	"	1995	"			"
4 1/2	11.60	"	5000	"		9690-9702	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
19	16	200	520	rammed & plug		Cement circulated
13 3/8	10 3/4	1859	450	"	9.5	Hole full
9	7 5/8	4026	520	"	9.5	"
6	4 1/2	9755	400	"	9.5	"

## RECORD OF PRODUCTION AND STIMULATION

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

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 3755 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing February 4, 1965  
OIL WELL: The production during the first 24 hours was 367 barrels of liquid of which 91.6% was oil; 8.2% was emulsion; % 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. Rustler	1864		T. Devonian		T. Ojo Alamo
T. Tansill	2506		T. Silurian		T. Kirtland-Fruitland
B. Salt	2607		T. Montoya		T. Farmington
T. Yates	2803		T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen			T. Ellenburger		T. Point Lookout
T. Grayburg	3660		T. Gr. Wash.		T. Mancos
T. San Andres	5324		T. Granite		T. Dakota
T. Glinco			T.		T. Morrison
T. Drinkard	6775		T.		T. Penn.
T. Tubbs	7635		T.		
T. Abo	8806		T.		
T. Wolfcamp	9685		T.		
T. Bough C			T.		

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	200	200	Surface				
200	1458	1258	Red Bed & Shale				
1458	1800	342	Red Bed & Gyp				
1800	1865	65	Anhydrite				
1865	2740	1875	Anhydrite & Salt				
2740	4001	261	Anhydrite & Lime				
4001	7607	3606	Lime				
7607	7680	73	Lime & Shale				
7680	8013	333	Lime & Shale				
8013	8580	567	Lime				
8580	9755	1175	Lime				

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.

February 8, 1965

Company or Operator San Antonio Address Per 955, Midland, Texas (Date)  
Agent