

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

NUMBER OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
PRODUCTION 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

Tom Brown Drilling Company, Inc. State "28"
(Company or Operator) (Lease)

Well No. 1, in SW 1/4 of NW 1/4, of Sec. 28, T. 8-S, R. 33-E, NMPM.
Tobac Pool, Chaves County.

Well is 1874 feet from North line and 554 feet from West line
of Section 28. If State Land the Oil and Gas Lease No. is OG-3820

Drilling Commenced July 13, 1964. Drilling was Completed August 10, 1964

Name of Drilling Contractor Forster Drilling Company, Inc.

Address Odessa, Texas

Elevation above sea level at Top of Tubing Head 4385. The information given is to be kept confidential until
Immediately, 19

OIL SANDS OR ZONES

No. 1, from 9042 to 9056 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.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
12 3/4	33.38	Used	388	guide	none	none	surface
8 5/8	24 & 32	new & used	3637	guide	none	none	intermediate
4 1/2	11.6	new & used	9084	guide	none	9042-9046	oil string.

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17"	12 3/4	388	400	pump & plug	10.1	Circulated
11"	8 5/8	3637	500	pump & plug	10.1	"
7 7/8	4 1/2	9084	750	pump & plug	9.9	"

RECORD OF PRODUCTION AND STIMULATION

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

Natural well.

RECEIVED

AUG 19 1964

O. C. C.
ARTESIA OFFICE

Result of Production Stimulation

Depth Cleaned 1' at

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 9084 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing August 8, 1964

OIL WELL: The production during the first 24 hours was 190 barrels of liquid of which 190 % was
was oil; 0 % was emulsion; 0 % water; and 0 % was sediment. A.P.I.
Gravity 43

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	1936	T. Devonian	T. Ojo Alamo
T. Salt	2138	T. Silurian	T. Kirtland-Fruitland
B. Salt	2370	T. Montoya	T. Farmington
T. Yates	2370	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	2527	T. McKee	T. Menefee
T. Queen	3370	T. Ellenburger	T. Point Lookout
T. Grayburg		T. Gr. Wash	T. Mancos
T. San Andres	3555	T. Granite	T. Dakota
T. Glorieta	4983	T.	T. Morrison
T. Drinkard	6468	T.	T. Penn
T. Tubbs		T.	T.
T. Abo	7350	T.	T.
T. Penn	8958	T.	T.
T. Miss		T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	62	62	Surf. sand & caliche				
62	1930	1868	Red beds				
1930	2370	440	Anhydrite & salt				
2370	2527	157	Anhy, salt & sand				
2527	3638	1111	Anhy, salt & lime				
3638	7032	3394	Lime & shale				
7032	7848	816	Shale				
7848	9084	1236	Lime				
	9084		Total Depth				

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.

August 17, 1964
(Date)
Company or Operator Tom Brown Drilling Co., Inc. Address Albritton & Meyer, Box 524, Midland
Name C. F. Chamber Position or Title Agent