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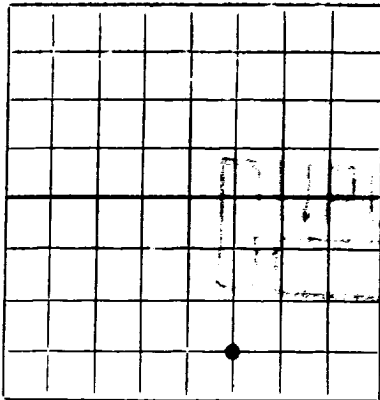
(Revised 7/1/58)
(Form C-106)

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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WELL RECORD

AREA 640 ACRES
LOCATE WELL CORRECTLY

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 QUINTUPPLICATE.

SIGNAL OIL AND GAS COMPANY ET AL
(Company or Operator)

FRED TURNER

(Lease)

Well No. 2, in SW $\frac{1}{4}$ of SE $\frac{1}{4}$, of Sec. 6, T. 20-S, R. 38-E, NMPM.

SKAGGS

LEA

Well is 660 feet from SOUTH line and 1980 feet from EAST lineof Section 6. If State Land the Oil and Gas Lease No. is -Drilling Commenced August 12, 1955 Drilling was Completed September 18, 1955Name of Drilling Contractor Large Drilling CompanyAddress Box 552, Pecos, TexasElevation above sea level at Top of Tubing Head 3567' gr.
December 1, 1955 The information given is to be kept confidential until

OIL SANDS OR ZONES

No. 1, from 4011 to 4083 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
<u>10-3/4"</u>	<u>32.75#</u>	<u>new</u>	<u>284'</u>	<u>Tex. Pat.</u>	<u>none</u>	<u>none</u>	
<u>7"</u>	<u>20#</u>	<u>new</u>	<u>4011'</u>	<u>" "</u>	<u>none</u>	<u>3525'</u>	<u>cementing</u>

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>15"</u>	<u>10-3/4"</u>	<u>284'</u>	<u>275</u>	<u>Pump displ.</u>	<u>9.0</u>	<u>39 bbls.</u>
<u>8-3/4"</u>	<u>7"</u>	<u>4011'</u>	<u>850</u>	<u>" "</u>	<u>10.3#/gal.</u>	<u>"</u>

* 162 bbls. behind 50 sack at shoe; 140 bbls. behind 800 sack thru perforations at 3525'.
RECORD OF PRODUCTION AND STIMULATION

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

Acidised 4011' - 4035' with 500 gallons. Sandfrased 4011' - 4083' with 10,000 gallons sandoi
and 10,000# sand.Result of Production Stimulation Well flowedDepth Cleaned Out 4083'

CORD OF DRILL-STEM AND SPECIAL TA

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 4011 feet, and from feet to feet.
Cable tools were used from 4011 feet to 4083 feet, and from feet to feet.

PRODUCTION

Put to Producing September 27, 1955
OIL WELL: The production during the first 24 hours was 480 (calc.) barrels of liquid of which 99 % was
was oil; % was emulsion; % water; and 1.0 % was sediment. A.P.I.
Gravity 38.5
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.	1498'		T. Devonian		T. Ojo Alamo
T. Salt	1633'		T. Silurian		T. Kirtland-Fruitland
B. Salt	2566'		T. Montoya		T. Farmington
T. Yates	2747'		T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen	3560'		T. Ellenburger		T. Point Lookout
T. Grayburg	3870'		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	1498	1498	Sand and red beds				
1498	1633	135	Anhydrite				
1633	2566	933	Salt				
2566	2747	181	Anhydrite				
2747	3560	813	Yates				
3560	3870	310	Queen				
3870	4083		Grayburg				

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.

Company or Operator SIGNAL OIL AND GAS COMPANY
Name R. C. Vlack
Fort Worth, Texas October 3, 1955
Address 1010 Ft. Worth National Bank Bldg.
Position or Title Chief Division Engineer