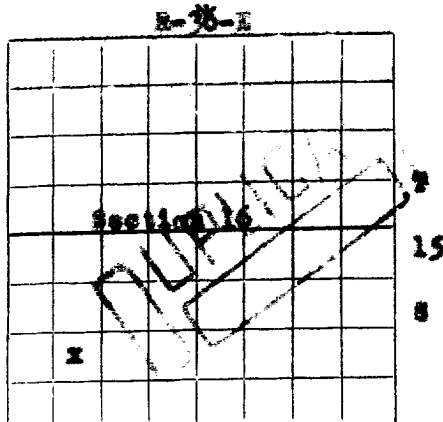


AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico
DISTRICT OFFICE OCC1985 SEP 13 AM 9:56
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.

Shell Oil Company
(Company or Operator)State GA
(Lease)

Well No. 3, in SW 1/4 of SW 1/4, of Sec. 16, T. 15-S, R. 36-E, NMPM.

Caudill-Devonian

Pool,

Lee

County.

Well is 990 feet from south line and 990 feet from west line

of Section 16. If State Land the Oil and Gas Lease No. is E-1044

Drilling Commenced March 15, 1955. Drilling was Completed June 27, 1955

Name of Drilling Contractor Jeffland Bros.

Address V&J Tower, Room 306, Midland, Texas

Elevation above sea level at Top of Tubing Head 3907. The information given is to be kept confidential until

not confidential, 19

OIL SANDS OR ZONES

No. 1, from 13,436 to 13,658 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
13 3/8"	48#	new	347'				Surface String
8 5/8"	32#	new	4,737'				Salt String
5 1/2"	17# & 20#	new	13,783'				Oil String

*13,436' - 13,461', 13,504' - 13,538', 13,553' - 13,596' & 13,608' - 13,658'

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"	365'	400	Pump & Plug	Cemented to Surface	
11"	8 5/8"	4,750'	2500	Pump & Plug	Cemented to Surface	
7 7/8"	5 1/2"	13,791'	1000	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

See Attachment

Well Plugged back to 13,670'

Result of Production Stimulation See Attachment

Depth Cleaned Out 13,670'

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 13,792 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing August 30, 1955

OIL WELL: The production during the first 24 hours was 200 barrels of liquid of which 96% was oil; % was emulsion; 4% water; and % was sediment. A.P.I. Gravity 59.5 deg. COR 206

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	date. 13,417' (-9500')	Ojo Alamo.
T. Salt.			T. Silurian.		T. Kirtland-Fruitland.
B. Salt.			T. Montoya.		T. Farmington.
T. Yates.			T. Simpson.		T. Pictured Cliffs.
T. 7 Rivers.			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. Wolfcamp line 9613' (-5696')		T. Morrison.
T. Drinkard.			T. Woodford shale 13,330' (-9417')		T. Penn.
T. Tubbs.			T.		T.
T. Abou shale 8100' (-4183')			T.		T.
T. Penn. line 10,406' (-6489')			T.		T.
T. Miss. line 12,568' (-8651')			T.		T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	10000	10000	No samples taken				
10000	12400	2400	Lime				
12400	12450	50	Shale				
12450	12500	50	Lime				
12500	12570	70	Shale				
12570	13320	750	Lime				
13320	13430	110	Shale & Dolomite				
13430	13792	362	Dolomite				
	TD	13792					

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.

September 1, 1955

(Date)

Company or Operator Shell Oil Company

Address Box 1957, Hobbs, New Mexico

Name B. Nevill

Position or Title Division Exploitation Engineer

Original signed by
B. Nevill