

Kansas-Nebraska

KANSAS

WELL COMPLETION REPORT AND DRILLER'S LOG

API No. 15 - ? - County

State Geological Survey
WICHITA BRANCH

S. 15 T. 3S R. 42 NE
Loc. 1980' ENL. - 1980' ENL.
County Cheyenne

Operator Original Operator - American Petrofina Company of Texas
Midlands Gas Corporation

Address
Box 6 - Wray, CO 80758

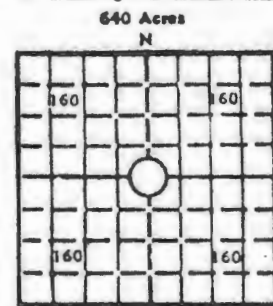
Well No. #1 Lease Name Wilmer Hilt

Footage Location
1980 feet from (N) ENL line 1980' feet from ENL (W) line

Principal Contractor Rains & Williams Drilling Geologist Mack Tillman

Spud Date 3/27/81 Date Completed 6/5/81 Total Depth 4900' P.B.T.D. 1617' KB

Directional Deviation Oil and/or Gas Purchaser



Elev.: Co. 3702'
DP _____ KB 10 ft. (3712')

CASING RECORD

Report of all strings set - surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface	12 1/4"	8 5/8	24#	570'	Class A	475	3% CaCl ₂
Production	7 7/8"	4 1/2"	10.5#	1650'	50-50 Poz	175	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
N/A			3	.34" Omega Jet	1510-1544

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
50,000# 20/40 sd & 50,000# 10/20 sd in 3% KCL & gelled water with 800,000 Scf CO ₂	1510-1544

INITIAL PRODUCTION

Date of first production NO PIPELINE TO DATE	Producing method (flowing, pumping, gas lift, etc.)
RATE OF PRODUCTION PER 24 HOURS	Gas AFTER FRAC RATE FLOW 254 MCF
Disposition of gas (vented, used on lease or sold)	Producing interval (s) 1510-1544

RECEIVED
STATE CORPORATION COMMISSION
JUN 10 1981
CONSERVATION DIVISION
Wichita, Kansas
CJPS

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 245 No. Water, Wichita, Kansas 67202. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator Midlands Gas Corporation DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Gas

Well No. #1 Lease Name Wilmer Hilt

S 15 T 3 S R 12 W 1980' ENL - 1980' FWL

WELL LOG

Show all important zones of porosity and contents thereof; cased intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

Table with 5 columns: FORMATION DESCRIPTION, CONTENTS, ETC.; TOP; BOTTOM; NAME; DEPTH. The table body is mostly blank.

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received

Signature

Drilling Technician Title

June 5, 1981 Date