

State Geological Survey

WICHITA BRANCH

KANSAS DRILLERS LOG

15-023-20107

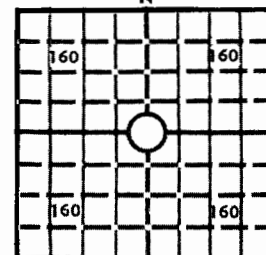
26-2-42W

S. 26 T. 2S R. 42 E W

Loc. C NW SW SE

County Cheyenne

640 Acres



Locate well correctly

Elev.: Gr. 3693 Ft.

DF 3697 Ft. KB 3701 Ft.

API No. 15 — 023 — 20,107
County Number

Operator

Cities Service Company

Address

209 E. William, Wichita, Kansas 67202

Well No.

4

Lease Name

Northrup "A"

Footage Location

990

feet from (X) (S) line

2310

feet from (E) (WX) line

Principal Contractor

Rains and Williamson

Geologist

Well Site - Sam Houston

Spud Date

5-24-79

Total Depth

4990 Ft.

P.B.T.D.

Date Completed

6-4-79

Oil Purchaser

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 1/2"	8 5/8"	24#	372 Ft.	50-50 Pozmix A	300	2% CaCl-2

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

Size	Setting depth	Packer set at			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)				
Dry Hole					
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	
	bbls.	bbls.	MCF	bbls.	CFPB
Disposition of gas (vented, used on lease or sold)			Producing interval (s)		

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, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. 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 Cities Service Company		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 4	Lease Name Northrup "A"	Dry Hole
S 26 T 2S R 42 ^X W		

WELL LOG

Show all important zones of porosity and contents thereof; cored 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.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
(See Attached)				

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

Date Received	 Signature E. W. Peterman Region Operations Manager Title June 11, 1979 Date
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