

26-2-42W

DRILLER'S LOG

COMPANY: Cities Service Company

SEC. 26 T. 2S R. 42W

WELL NAME: Northrup "A" #4

LOC. NW SW SE

COUNTY: Cheyenne

RIG NO. #1

TOTAL DEPTH 4990'

ELEVATION

COMMENCED: 5-24-79

COMPLETED: 6-4-79

CONTRACTOR: Rains & Williamson Oil Co., Inc.

CASING RECORD:

SURFACE: 8 5/8" @ 371' w/300 sx. Class A, 2% cc.

PRODUCTION: D&A

LOG

(Figures Indicate Bottom of Formations)

Shale	374
Shale & Sand	1914
Sand & Shale	2516
Shale & Sand	3716
Shale & Lime	4335
Lime & Shale	4440
Shale & Lime	4585
Lime & Shale	4709
Lime	4990
<u>ROTARY TOTAL DEPTH</u>	<u>4990</u>

STATE OF Kansas)

COUNTY OF Sedgwick)

SS: