State Geological Survey
WICHITA, BRANCH

DRILLERS LOG

No. 19 Hadley "D"

CASING RECORD:

8 5/8" @ 251'
w/200 sx cement

5 1/2" @ 3,589'
w/200 sx cement

COMPANY: Champlin Petroleum Company

CONTRACTOR: Red Tiger Drilling Company

COMMENCED: September 19, 1980

COMPLETED: September 27, 1980

DESCRIPTION:

C S/2 S/2
Sec. 17-T11S-R17W
Ellis County, Kansas

TOTAL DEPTH: 3,590'

ELEVATION: 1,865' KB

FORMATION	FROM	TO	REMARKS
Shale, Sand & Shale	0	240	
Shale	240	525	
Hard Sand	525	555	
Shale	555	685	
Sand	685	785	
Shale & Red Bed	785	1108	
Anhydrite	1108	1143	
Shale	1143	1661	
Shale & Lime Streaks	1661	2018	
Shale & Lime	2018	2545	
Lime & Shale	2545	2932	
Shale & Lime	2932	3025	
Lime	3025	3590	
RTD		3590	

I certify that this is a true and correct copy of the above log to the best of my knowledge.

RED TIGER DRILLING COMPANY

Gloria Fawcett
Gloria Fawcett

Subscribed and sworn to before me this 29th day of September, 1980.

Joyce A Hagerman
Notary Public