Geological Survey
WICHITA, BRANCH

15-051-21112

20-12-17W

DRILLERS' WELL LOG

DATE COMMENCED: October 29, 1975
DATE COMPLETED: November 5, 1975

Drillers Production Co., Inc.
SCHMEIDLER # 4
NE NE NW
Sec. 20-T12-R17W
Ellis County, Kansas

ELEVATION: 2176 K.B.

0 -	253'	Post Rock, Clay, Shale, Sand Streaks
253 -	650'	Shale
650 -	950'	Sand, Shale
950 -	1040'	Sand
1040 -	1387'	Shale, Shells
7 -	1427'	Anhydrite
7 -	3388'	Shale and Lime
3388 -	3392'	Shale
3392 -	3433'	Lime and Shale
3433 -	3677'	Lime
7 -	3684'	Lime and Shale
4 -	3703'	Lime, Shale, Chert
3703 -	3722'	Shale
2 -	3730'	Dolomite
	3730'	RTD

FORMATION TOPS

Anhydrite	1387
Heebner	3388
Toronto	3408
Lansing	3433
Base K.C.	3677
Congl.	3684
Simpson Shale	3703
Arbuckle	3722
RTD	3730

SURFACE PIPE:
Set 253' of used 8 5/8", 28# pipe w/175 sacks Common, 2% Gel, 3% cc.

PRODUCTION PIPE
Ran used 5½" @ 3724' w/100 sacks common w/25 bbl flush. DV tool @ 1393 w/300 sacks Howco light cement.

A F F I D A V I T

STATE OF KANSAS)
COUNTY OF BARTON) ss.

Wayne Dobbs, of lawful age, does swear and state that the facts and statements herein contained are true and correct to the best of his knowledge.

Wayne Dobbs

Subscribed and sworn to before me this 13th day of November, 1975.

Dorothy M. Hamm