

State Geological Survey
WICHITA BRANCH

9-12-15W
15-167-20877

Drillers Well Log

Work Commenced: April 22, 1976
Date Completed April 26, 1976

Louis R. Kai
Sutton #10
NW NE NW
Sec. 9-125-R15 W
Russell County, Ka.

Elevation: 1699 A.B.

- 0 - 28' Surface Soil & Clay
- 28 - 40' Sand
- 40 - 295' Shale, Clay - Sd. Sths.
- 295 - 350' Sand - Hard Sand
- 350 - 754' Shale - Red Bed
- 754 - 790' Anhydrite
- 790 - 2543' Shale & Lime
- 2543 - 2564' Lime
- 2564 - 2574' Shale
- 2574 - 2792' Lime
- 2792 - 2796' Shale
- 2796 - 2812' Shale & Lime
- 2812 - 2826' Lime
- 2826 - 2843' Shale & Lime
- 2843 - 2960' Lime
- 2960' R/D

Formation Data

Anhydrite	754
Howard	2543
Severy	2564
Sopaha	2574
Heebner	2792
Toronto	2812
Douglas	2826
Kansas City	2843
R/D	2960

MAY 18 1977

Surface Pipe: Set used 8-5/8" pipe at 556' with 285 sacks common cement, 2% Gel, 3% cc.

Production Pipe: Set used 14", 5 1/2" casing at 2959' with 250 sacks 50/50 Perm. w/ 75% CR-2 + 18% salt, 1/2" Flo-sal per sack.

State of KANSAS,
County of Barton) ss.

A f f i d a v i t

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

Leonard Williamson

Subscribed and sworn to before me this 3rd day of May 1976.

My Comm. expires: April 11, 1978

Marathy M. Hague
Notary Public