

DRILLERS WELL LOG

Date Commenced: December 3, 2001

Date Completed: December 9, 2001

Alan Vonfeldt Oil

Boxberger H #4

100'N SW NW SW Sec. 3-14S-14W

Russell County, Kansas

Elevation: 1827' G.L.

1832' K.B.

**0 – 1504' Shale & Sand
1504 – 1849' Sand & Shale
1849 – 2070' Shale
2070 – 2870' Shale & Lime
2870 – 3170' Lime & Shale
3170 – 3274' Shale & Lime
3274 – 3381' Shale
3381' R.T.D.**

FORMATION DATA

Anhydrite	816'
Base Anhydrite	855'
Grand Haven Lime	2356'
Tarkio Lime	2426'
Elmont Lime	2486'
Topeka	2691'
Heebner	2916'
Toronto	2937'
Lansing Kansas City	2978'
Base Kansas City	3230'
Gorham Sand	3242'
Granite Wash	3311'

Surface Pipe: Set 23#, new, 8 5/8" casing @ 817' with 300 sacks 60/40 Poz., 2% Gel., 3% CC.

Production Pipe: Set 17#, used, 5 1/2" casing @ 3316' with 175 sacks ASC, 2% Gel., 500 gallon WFR/2.

A F F I D A V I T

**STATE OF KANSAS)
) ss:
COUNTY OF RUSSELL)**

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