

DRILLER'S LOG

WAYMAN W. BUCHANAN
No. A-1 Brunswig
990'FSL & 990'FEL
Sec. 35-16S-40W
Greeley Co., Ks.

Commenced: 5-1-79
Completed: 5-5-79

Surface Casing: 245' of 8-5/8
cmtd w/200 sx Class H, 3% cc

FORMATION

DEPTH

Surface Hole	0 - 254
Sand & Shale	254 - 1205
Shale	1205 - 1709
Shale & Lime	1709 - 2083
Shale & Sand	2083 - 2433
Shale & Lime	2433 - 2880
Shale	2880 - 3019 RTD

I do hereby certify that the foregoing statements are true and correct to the best of my knowledge and belief.

D N B DRILLING, INC.

Ella Priess

Ella Priess

STATE OF KANSAS: ss:

Subscribed and sworn to before me this 8th day of May, 1979.

Dorothy L. Schmidt

Dorothy L. Schmidt, Notary Public

DOROTHY L. SCHMIDT
STATE NOTARY PUBLIC
Sedgwick County, Kansas
My Appt. Exp. April 30, 1983