APPENDIX 3. LITHOLOGIC LOG

TEXACO #1 NOEL POERSCH

SW SW Sec. 31-T.5S.-R.5E. Washington Co., KS completion date: 3/06/85 spud date: 9/12/84

LITHOLOGIES

MAFIC VOLCANICS

PEGMATITE

ARKOSIC TO SUBARKOSIC SANDSTONE OR CONGLOMERATE

SILTSTONE

GABBRO OR DIABASE

SHALE

SEDIMENTS FINING **UPWARD**

SEDIMENTS COARSENING **UPWARD**

NO APPARENT TREND

SYMBOLS

CORE c#3

CHEMICAL ANALYSIS

x#5 X-RAY ANALYSIS

(aa) as above (atp) at this point

DOMINANT GRAIN SIZE

shale

z silt very fine ٧f

fine f

medium m

coarse



















