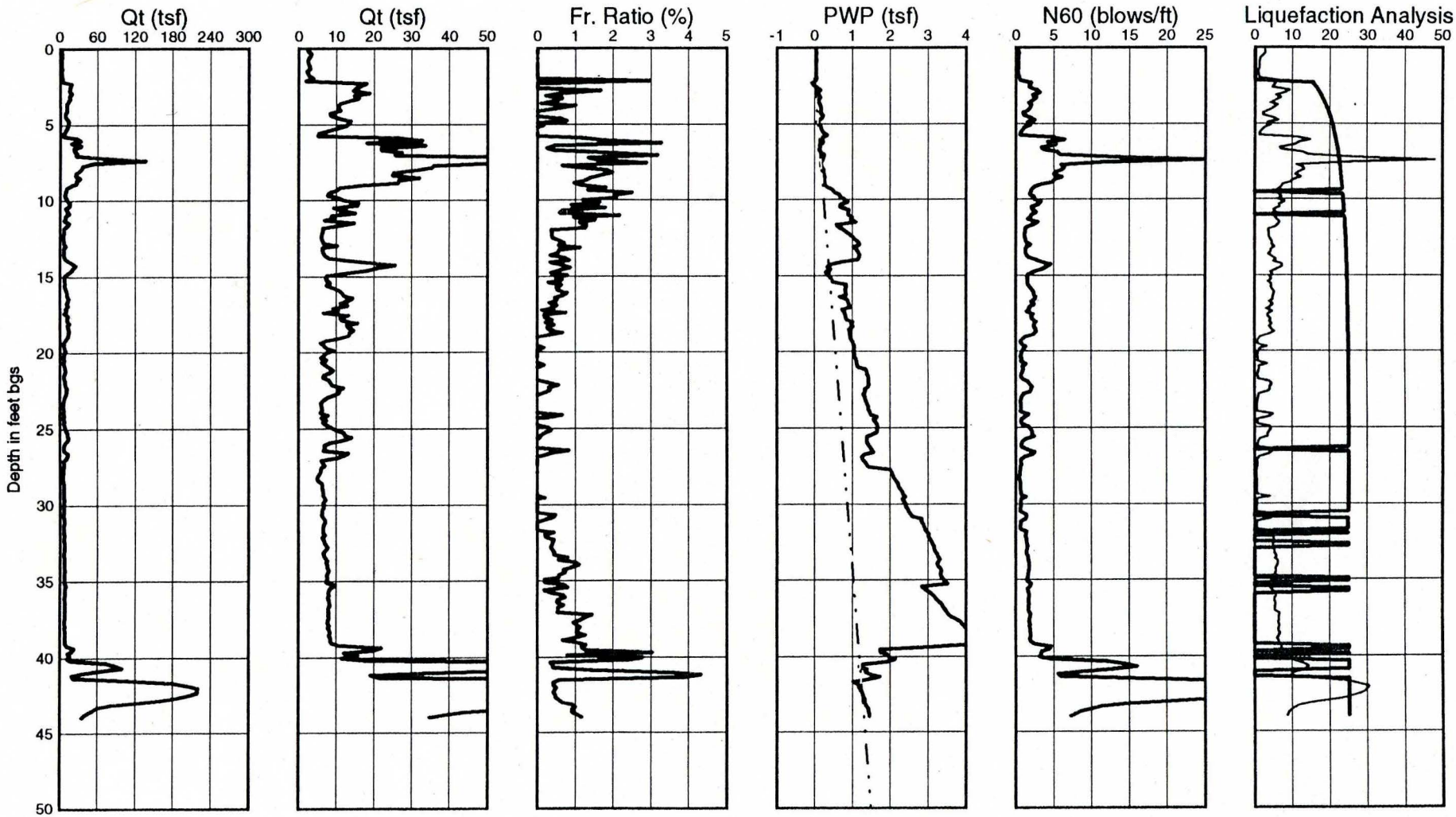
Cone Penetration Test - CPT-11

Test Date : Dec 18, 1995
Location : Heritage Park, Olympia, Washington

Operator : Northwest Cone Exploration

Ground Surf. Elev. : 0.00
Water Table Depth : 2.00



Qt normalized for
unequal end area effects

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unequal end area effects

Fr Ratio = 100*F/(Qt-Sigmav)
Gamma = 120.3 pcf

After Jefferies and Davies (1993)

N60 after Jefferies and Davies (1993)
Light line is estimated N60 including
silt and overburden corrections
Heavy line is N60 required to resist
liquefaction
M = 6.5; a =0.3

PROJECT NO. SC-111 DATE: January 13, 1996 DRAWN BY: Keith Brown

Milbor-Pita, Inc.