Project Name: 297–2A release

Boring No.: 1

Project No: 1010–07

Logged By: G. Knell

Date: January 6, 2011. 11:00 – 13:00

Sheet: 1 of 1

SE boring, east side of pit

Graphic Log | Sample Location

5

0–9' (50% recovery) Clayey, sandy siltstone, light gray, laminated (ie. thin bedded) horizontally fractured, iron stained, dry

10

9–14' (75% recovery) Similar lithology as above, with slightly more sand fraction, becoming less fractured (fractures 11–14', some 60° from horizontal, exhibit strong hydrocarbon odor)

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14–19' (60% recovery) Similar lithology as above, sparse fractures below 16', no odors noted below 16'

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19–24' (60% recovery) Similar lithology as above, but becoming more competent at 21'

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T.D. = 24

NOTE:
Iron staining characterized by limonite and hematite.

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Drilling Method: hollow stem auger

Hole Diameter: 6"

Rig Type: CME – 75

Test Boring Elevation:

Sample Method: continuous barrel

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