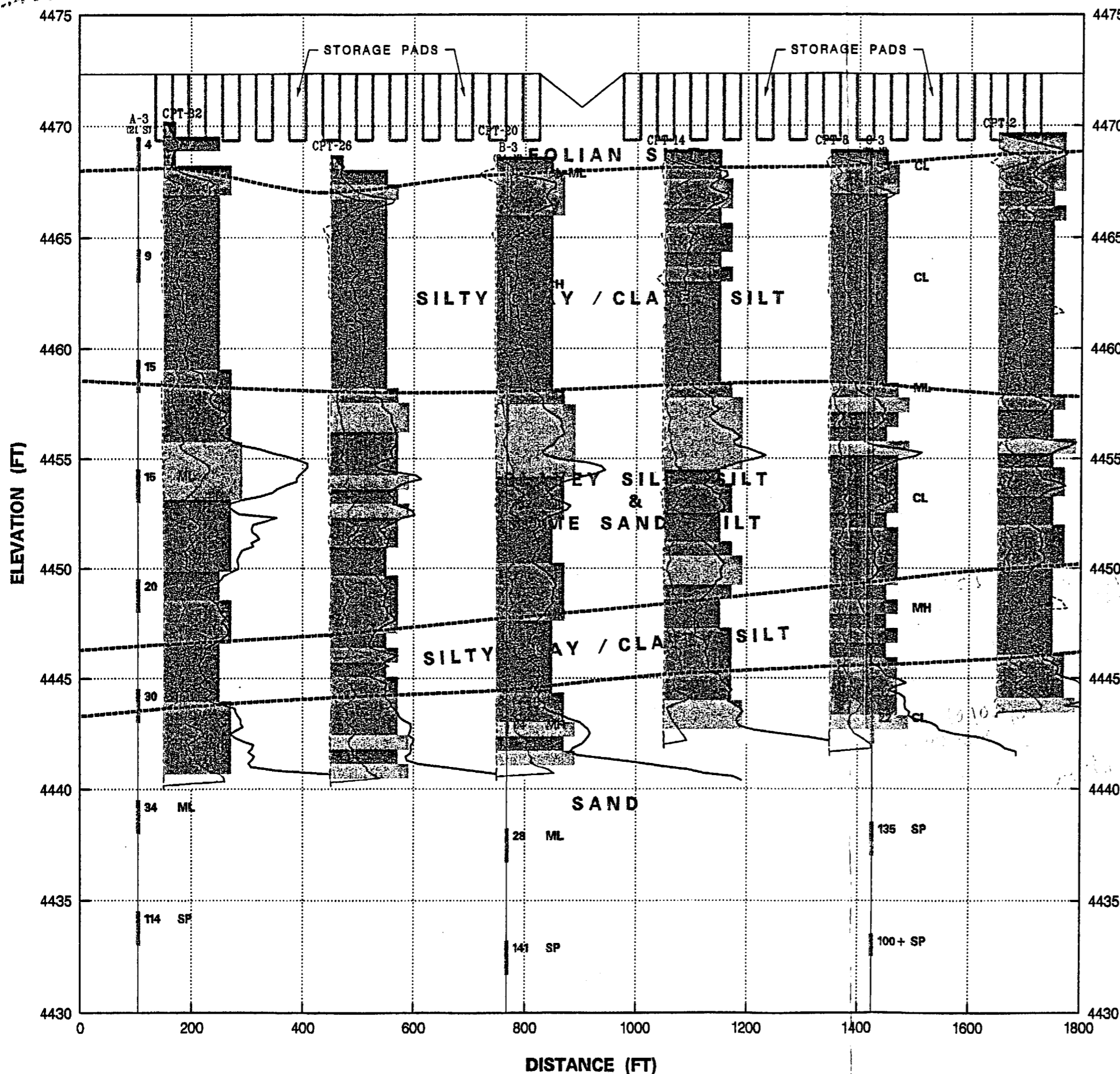


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RULEMAKINGS AND
ADJUDICATIONS STAFF

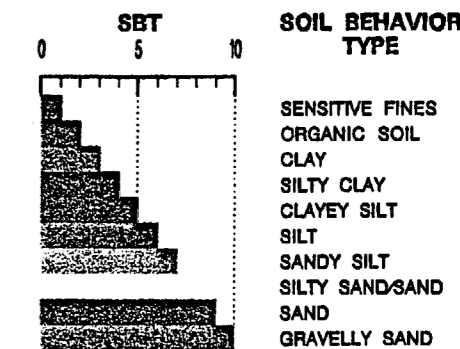
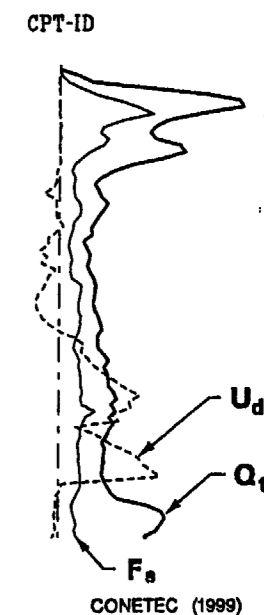


LEGEND:

BORING

- B-ID ← BORING ID
- (25 NW) ← APPROXIMATE DISTANCE (FEET) AND DIRECTION TO BORING FROM PROFILE
- 11 ← SPT N VALUE
- 6 ← LOCATION OF SAMPLE
- 8 ← SPT N VALUE
- 10 ← LOCATION OF SAMPLE
- 9 ← SPT N VALUE
- 15 ← LOCATION OF SAMPLE
- 15 ← SPT N VALUE
- 20 ← LOCATION OF SAMPLE
- 30 ← SPT N VALUE
- 34 ← SPT N VALUE
- 114 ← SPT N VALUE
- 100'6" ← INDICATES REFUSAL i.e. BLOWS PER INCHES DRIVEN
- >143 ← SPT N VALUE
- >100'6" ← INDICATES REFUSAL i.e. BLOWS PER INCHES DRIVEN
- 10/22/98 ← DATE DRILLING COMPLETED

CONE PENETRATION TESTS



NOTE:
SOIL BEHAVIOR TYPES SHOWN HERE ARE RECALIBRATED AS DISCUSSED IN SECTION 2.6.1.6 OF THE SAR TO MORE ACCURATELY REFLECT SOIL CLASSIFICATIONS DEVELOPED BASED ON THE BORINGS AND LABORATORY TESTS.

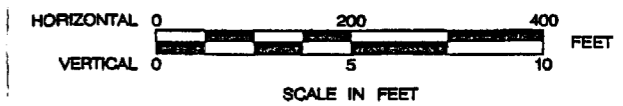


Figure 2.6-5
PAD EMPLACEMENT AREA
FOUNDATION PROFILE 5-5'
SHEET 7 OF 14
PRIVATE FUEL STORAGE FACILITY
SAFETY ANALYSIS REPORT

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July-02

NUCLEAR REGULATORY COMMISSION

Docket No. 1222 Official Ex. No. 233
In the matter of PFS
Staff: _____ IDENTIFIED
Applicant: RECEIVED
Intervenor: _____ REJECTED _____
Cont'g Office: _____
Contractor: _____ DATE 6/20/02
Other: _____ Witness U. S. G. / U. S. G. / U. S. G.
Reporter: U. S. G.