



## CPT Data

Job Number 04.1908-0029

CPT Number C-601

Location Turkey Point COL-FL

Operator ALBERT FONSECA

Date and Time 15-May-2008 10:33:38

Cone Number F7.5CKE3SW2/0750

Client MACTEC

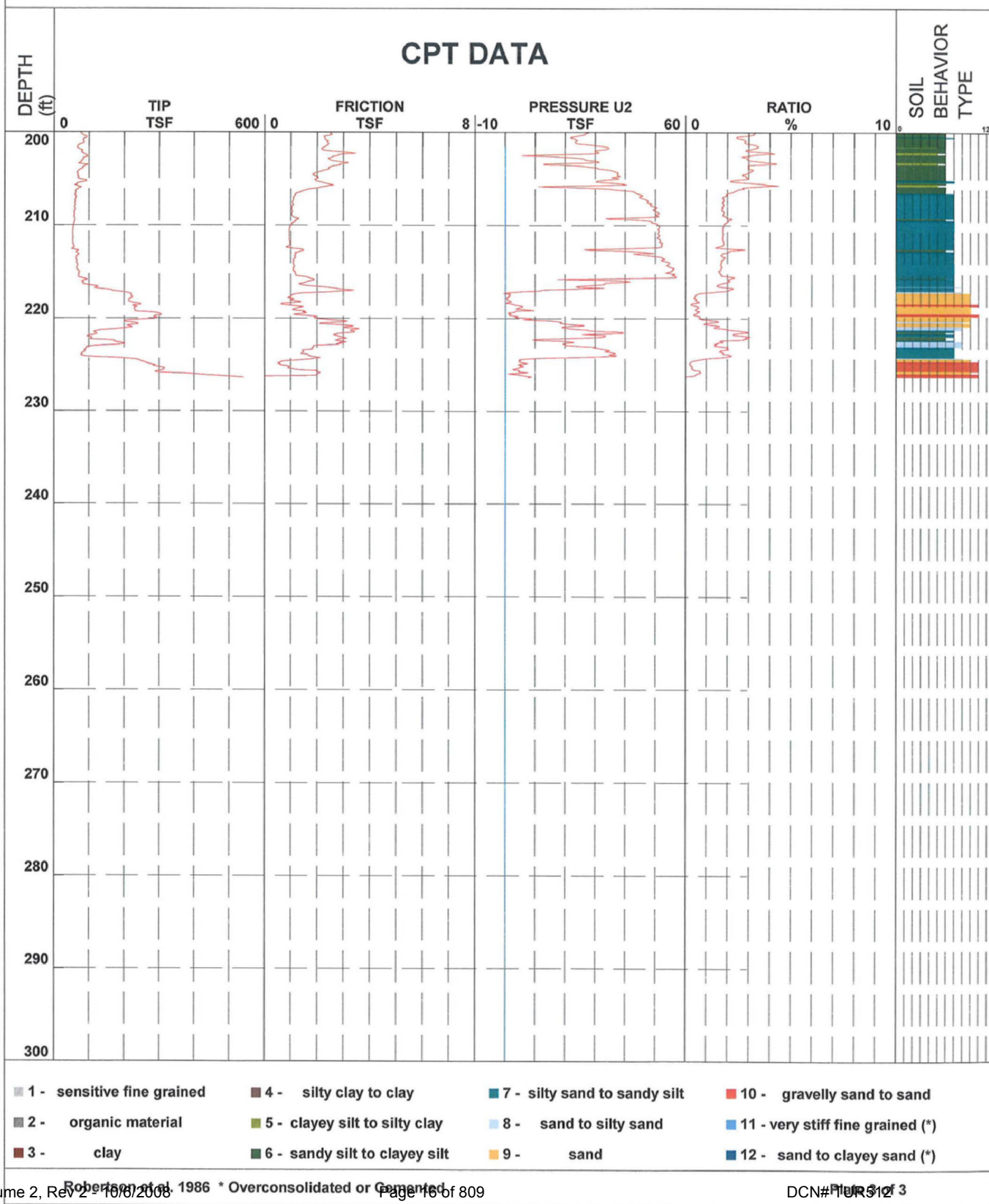
Elevation -0.1

Water Table -1.9 ft

Coord. North 397129.8

Coord. East 876361.3

Check: SG Verify: SG  
05/19/08 3/1/08





## CPT Data

Job Number 04.1908-0029

CPT Number C-602A

Location Turkey Point COL-FL

Operator ALBERT FONSECA

Date and Tin 17-May-2008 08:19:25

Cone Number F7.5CKE3SW2/0750

Client MACTEC

Elevation -0.5

Water Table ND

Coord. North 397116.6

Coord. East 878528.3

Check: SG Verify: Ry  
06/24/08 6/29/08

DEPTH (ft)	CPT DATA												SOIL BEHAVIOR TYPE
	TIP TSF	600	0	FRICTION TSF	8	-10	PRESSURE U2 TSF	60	0	RATIO %	10	0	
0													
10													
20													
30													
40													
50													
60													
70													
80													
90													
100													

1 - sensitive fine grained

2 - organic material

3 - clay

4 - silty clay to clay

5 - clayey silt to silty clay

6 - sandy silt to clayey silt

7 - silty sand to sandy silt

8 - sand to silty sand

9 - sand

10 - gravelly sand to sand

11 - very stiff fine grained (\*)

12 - sand to clayey sand (\*)



## CPT Data

Job Number 04.1908-0029

CPT Number C-602A

Location Turkey Point COL-FL

Operator ALBERT FONSECA

Date and Tin 17-May-2008 08:19:25

Cone Number F7.5CKE3SW2/0750

Client MACTEC

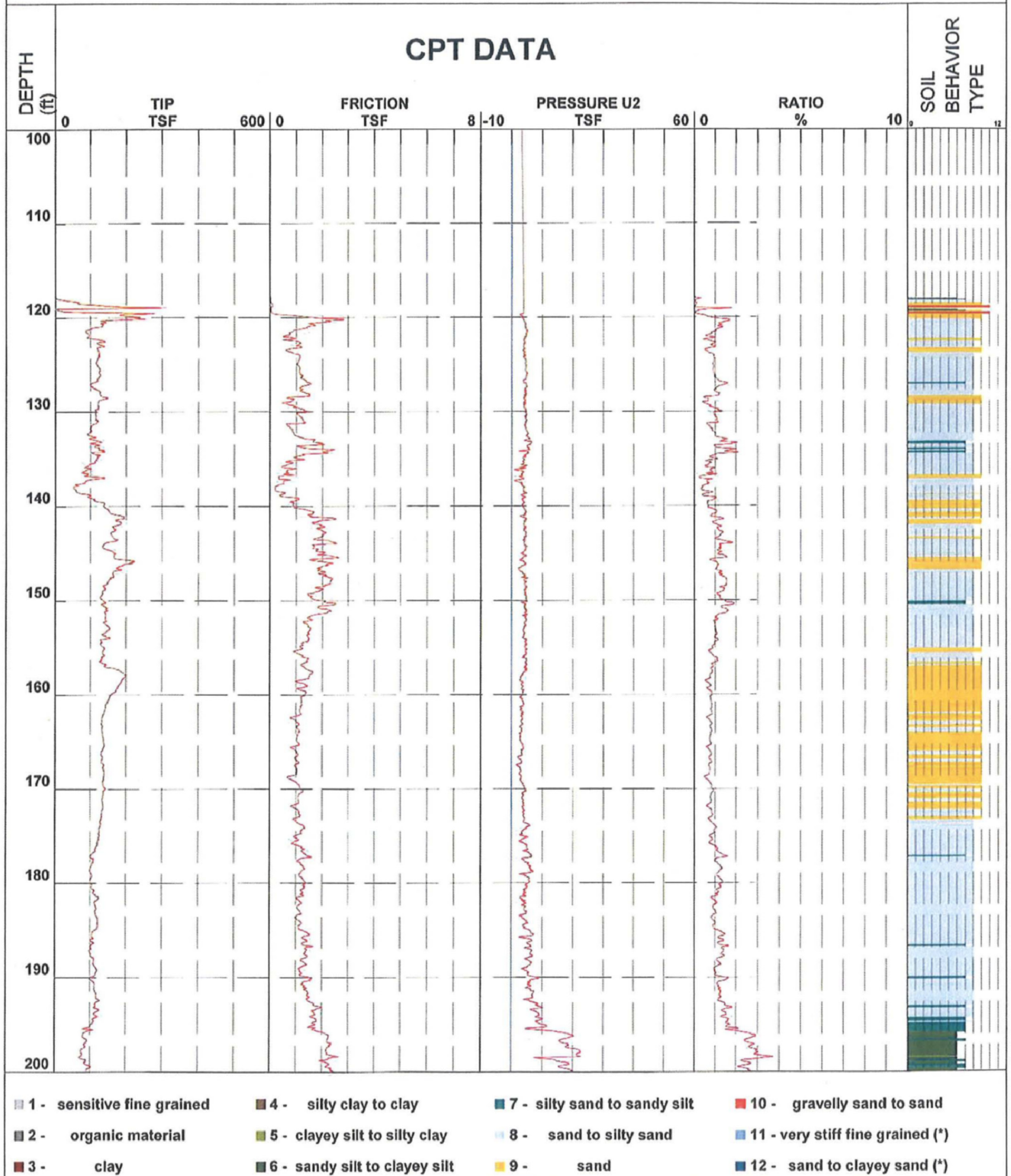
Elevation -0.5

Water Table ND

Coord. North 397116.6

Coord. East 878528.3

Check: SG Verify: Ry  
06/24/08 6/29/08







## CPT Data

Job Number 04.1908-0029

CPT Number C-602A

Location Turkey Point COL-FL

Operator ALBERT FONSECA

Date and Time 17-May-2008 08:19:25

Cone Number F7.5CKE3SW2/0750

Client MACTEC

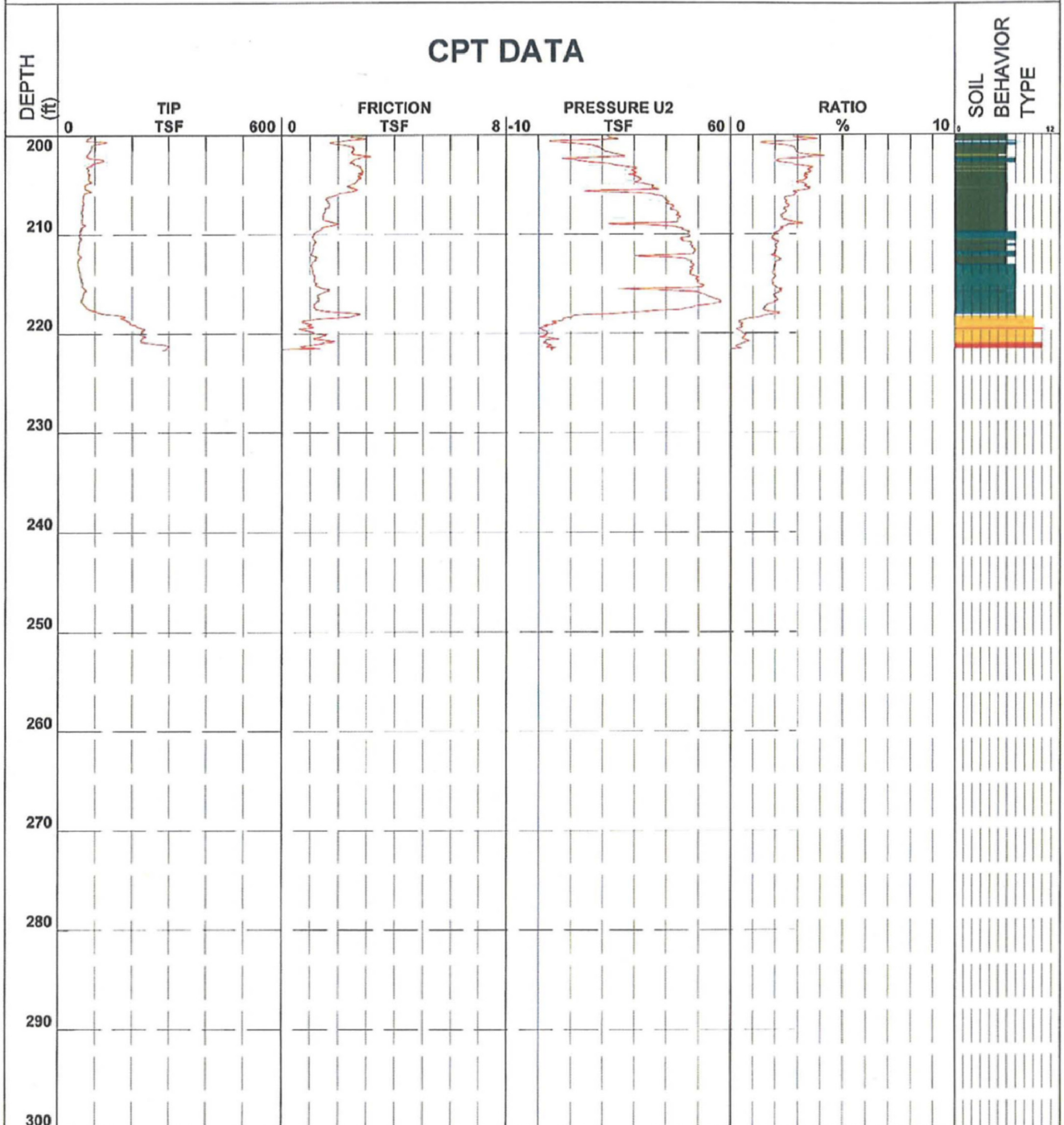
Elevation -0.5

Water Table ND

Coord. North 397116.6

Coord. East 878528.3

Check: *SS* Verify: *Ry*  
06/29/08 6/29/08



- |                            |                               |                              |                                  |
|----------------------------|-------------------------------|------------------------------|----------------------------------|
| 1 - sensitive fine grained | 4 - silty clay to clay        | 7 - silty sand to sandy silt | 10 - gravelly sand to sand       |
| 2 - organic material       | 5 - clayey silt to silty clay | 8 - sand to silty sand       | 11 - very stiff fine grained (*) |
| 3 - clay                   | 6 - sandy silt to clayey silt | 9 - sand                     | 12 - sand to clayey sand (*)     |

Robertson et al. 1986 \* Overconsolidated or Cemented

Plate 3 of 3





## CPT Data

Job Number 04.1908-0029CPT Number C-701Location Turkey Point COL-FLOperator ALBERT FONSECADate and Tin 18-May-2008 08:19:36Cone Number F7.5CKE3SW2/0750Client MACTECElevation NDWater Table NDCoord. North NDCoord. East NDCheck: SG Verify: DS  
06/29/08 6/29/08