

Check: ☒ White Copy, ☐ Blue Copy, ☐ Pink Copy

FIGURE 2-3

| HTW DRILLING LOG                                      |       |                                                                               |                         |                                                                                |                       |             |         |                                                              |  | A18 MW 001                       |  |
|-------------------------------------------------------|-------|-------------------------------------------------------------------------------|-------------------------|--------------------------------------------------------------------------------|-----------------------|-------------|---------|--------------------------------------------------------------|--|----------------------------------|--|
| 1. COMPANY NAME<br>TETRA TECH                         |       |                                                                               |                         | 2. DRILLING SUBCONTRACTOR<br>P&R ENVIRONMENTAL                                 |                       |             |         | HOLE NO.<br>A18                                              |  | SHEET<br>1                       |  |
| 3. PROJECT<br>SEAPAD                                  |       |                                                                               |                         | 4. LOCATION<br>AOL 18                                                          |                       |             |         | 5. MANUFACTURER'S DESIGNATION OF DRILL<br>GODFREY 6620 DT    |  | 6. HOLE LOCATION<br>020 / AOL 18 |  |
| 7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT |       |                                                                               |                         | 8. SURFACE ELEVATION                                                           |                       |             |         | 9. DATE STARTED<br>5/7/2009                                  |  | 10. DATE COMPLETED<br>5/7/2009   |  |
| 11. OVERBURDEN THICKNESS<br>3.1'                      |       |                                                                               |                         | 12. DEPTH GROUNDWATER ENCOUNTERED<br>TRACE OF WATER @ 7.5' AT TIME OF DRILLING |                       |             |         | 13. DEPTH DRILLED INTO ROCK<br>1.4'                          |  |                                  |  |
| 14. TOTAL DEPTH OF HOLE<br>9.5'                       |       |                                                                               |                         | 15. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)                                   |                       |             |         | 16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED |  |                                  |  |
| 17. GEOTECHNICAL SAMPLES                              |       |                                                                               |                         | 18. TOTAL NUMBER OF CORE BOXES<br>NA                                           |                       |             |         | 19. SAMPLES FOR CHEMICAL ANALYSIS                            |  |                                  |  |
| 20. DISPOSITION OF HOLE                               |       |                                                                               |                         | 21. SIGNATURE OF INSPECTOR<br>Klaas Doeden                                     |                       |             |         | 22. TOTAL CORE REC<br>%                                      |  |                                  |  |
| 23. SIGNATURE OF INSPECTOR                            |       |                                                                               |                         | 24. SIGNATURE OF INSPECTOR                                                     |                       |             |         | 25. SIGNATURE OF INSPECTOR                                   |  |                                  |  |
| ELEV.                                                 | DEPTH | DESCRIPTION OF MATERIALS                                                      | FIELD SCREENING RESULTS | GEOTECH SAMPLE OR DRE BOX NO.                                                  | ANALYTICAL SAMPLE NO. | BLOW COUNTS | REMARKS |                                                              |  |                                  |  |
| 1                                                     |       | FIRM, MOIST, VERY DARK BROWN (LOYR22) LOW PLASTIC, SILTY CLAY WITH ROOT MARKS | 0 @ PPM                 | 52                                                                             |                       |             |         |                                                              |  |                                  |  |
| 2                                                     |       | STIFF, MOIST YELLOWISH BROWN RED (S+R S/E) LOW PLASTIC SILTY CLAY             | 0 @ PPM                 | 60                                                                             |                       |             |         |                                                              |  |                                  |  |
| 3                                                     |       | WITH THIN 2" THICK LIMESTONE STRINGER                                         | 0 @ PPM                 |                                                                                |                       |             |         |                                                              |  |                                  |  |
| 4                                                     |       |                                                                               | 0 @ PPM                 |                                                                                |                       |             |         |                                                              |  |                                  |  |
| 5                                                     |       |                                                                               | 0 @ PPM                 |                                                                                |                       |             |         |                                                              |  |                                  |  |

FIGURE 2-3 (Continued)

| HTW DRILLING LOG |   |                         |  |                                          |         |                           | A18MWOOD1      |                                  |                                   |
|------------------|---|-------------------------|--|------------------------------------------|---------|---------------------------|----------------|----------------------------------|-----------------------------------|
| PROJECT: STAPP   |   | INSPECTION: KIMAS DECON |  |                                          |         |                           | HOLE NO. 00086 |                                  |                                   |
| ELEV. a          |   | DEPTH b                 |  | DESCRIPTION OF MATERIALS c               |         | FIELD SCREENING RESULTS d |                | GEOTECH SAMPLE OR CORE BOX NO. e |                                   |
|                  |   |                         |  |                                          |         | ANALYTICAL SAMPLE NO. f   |                | BLOW COUNTS g                    |                                   |
|                  |   |                         |  |                                          |         |                           |                | REMARKS h                        |                                   |
|                  | 6 |                         |  |                                          | 0.0 PPM |                           |                |                                  |                                   |
|                  | 6 |                         |  |                                          | 0.0 PPM | 41/54                     |                |                                  |                                   |
|                  | 7 |                         |  |                                          | 0.0 PPM |                           |                |                                  |                                   |
|                  | 8 |                         |  | BELOWING WET                             |         |                           |                |                                  |                                   |
|                  | 9 |                         |  | LIMESTONE WEATHERED LIGHT GRAY (WYR 7/2) | 0.2 PPM |                           |                |                                  | SAMPLE COLLECTED FROM 6.5' - 8.5' |
|                  |   |                         |  | BOTTOM OF BORING 9.5'                    |         |                           |                |                                  |                                   |