Photo 21. January 22, 2008 – Cross-Hole casing (3" ID, schedule 40, flush coupled PVC) with blue slope indicator casing inside ready to perform the borehole location deviation survey.

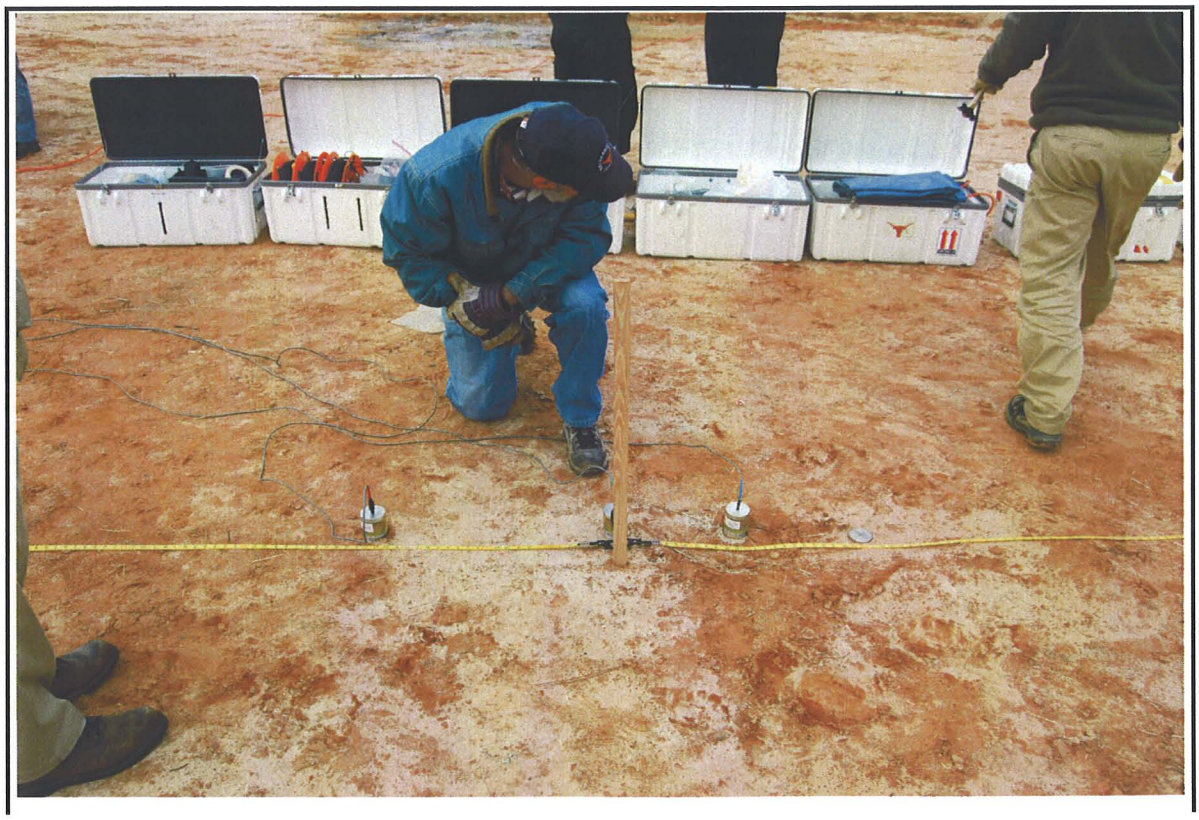

Photo 22. January 24, 2008 – SASW testing at depth begins with the placement of low frequency geophones.

Photo 23. January 24, 2008 – SASW Testing continues with vibrations generated by a bulldozer.

Photo 24. January 25, 2008 – Cross-Hole seismic test "trigger" being lowered into cased borehole by Dr. Stokoe assisted by Jiabei Yuan. Min Jae Jung controls pneumatic equipment that will lock the trigger in the borehole at the test depth.

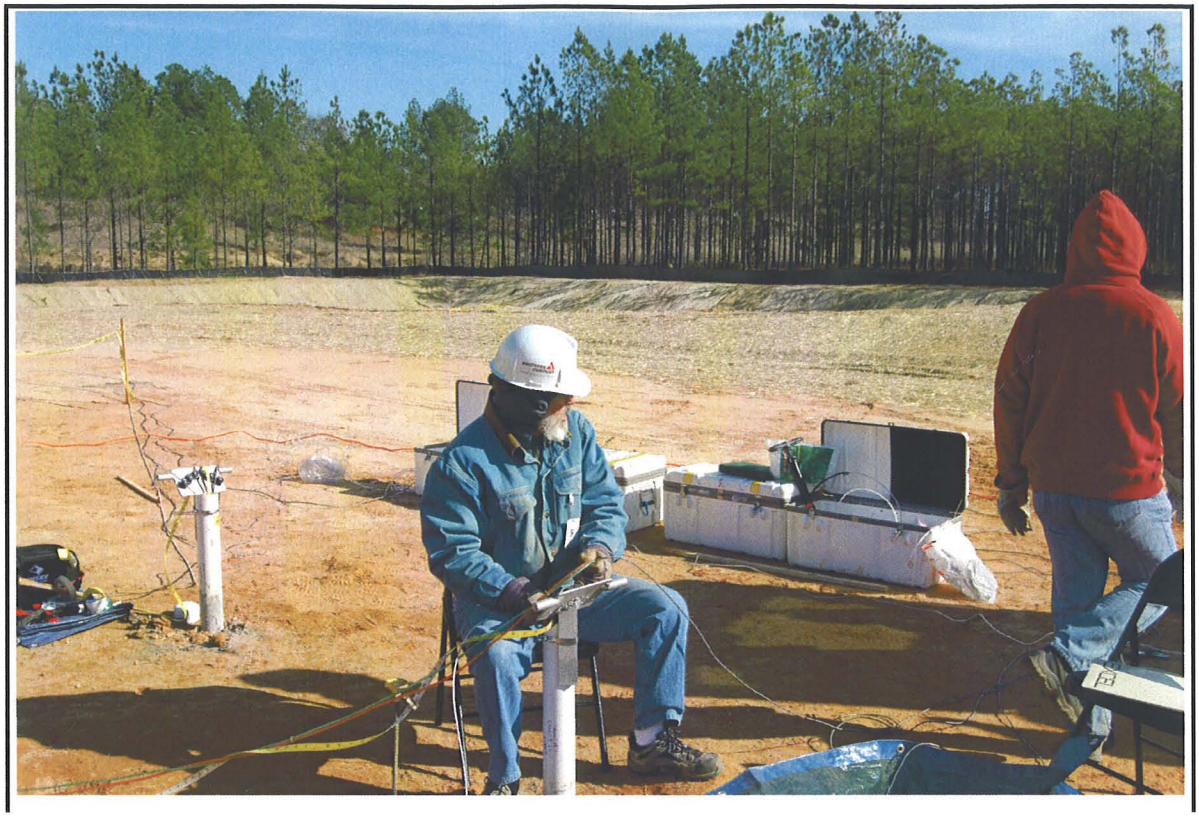

Photo 25. January 25, 2008 – Cross-Hole seismic triggering is being performed by Dr. Stokoe while others record the data.

Photo 26. January 25, 2008 – Dr. Stokoe checks that the recorded data are acceptable.

Photo 27. January 25, 2008 – Allen Lancaster, Dr. Kenneth Stokoe, John Lynch, Clay Sams, Min Jae Jung and Jiabei Yuan, left to right.

Photo 28. January 25, 2008 – Mike Lewis, John Lynch, and Dr. Kenneth Stokoe, left to right.

List of Attachments (Submitted Under Separate Covers on Various Dates)

Attachment A – Test Pad Specification and Work Procedure
Attachment B – Survey Report (Patterson and Dewar)
Attachment C – Laboratory Test Data Sheets
Attachment D – Geotechnical Boring Logs and SPT Energy Test Report
Attachment E – Geophysical Testing Report

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