Seismic Line 3- Modified Rolling

Source Type: Betsy Gun – 10 ga.

Source Depth: ~ 1.5'

Receiver Type: 104 geophones

Data Recording System: 3 – 24 channel Geodes and 2- 16 channel Geodes

Recording Time: 1 s

Sampling Interval: 0.25 ms

Source Spacing: 6 meters

Receiver Spacing: 2 meters

Total Spread Length: 316 meters

Total Shots: 19

Shots were performed up to the first geophone. Upon reaching the first geophone a designated section of the line was moved to the end of the spread.

Procedure

- 1. 6 shots performed
- 2. 48 m of the line moved to the end of the spread
- 3. 8 shots performed
- 4. 32 m of the line moved to the end of the spread
- 5. Final 5 shots performed