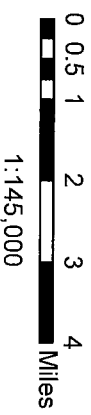


**SEI's Pelican Fleetwood 3D Seismic Survey**

**Project Outline**

**Point Coupee, St. Martin, West Baton**

**Rouge, St. Landry, and Iberville Parishes, Louisiana**

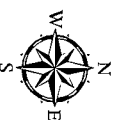


**Legend**

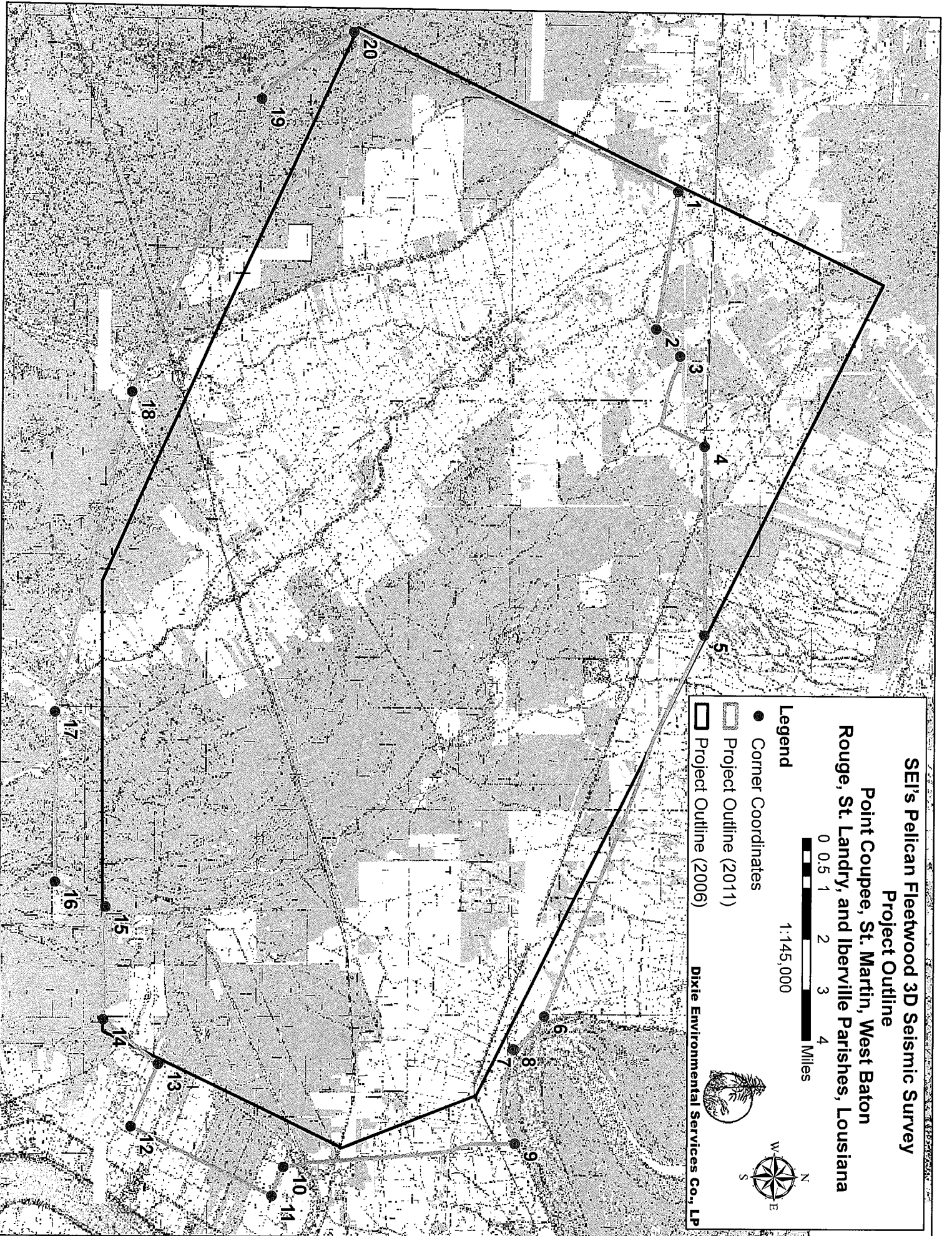
● Corner Coordinates

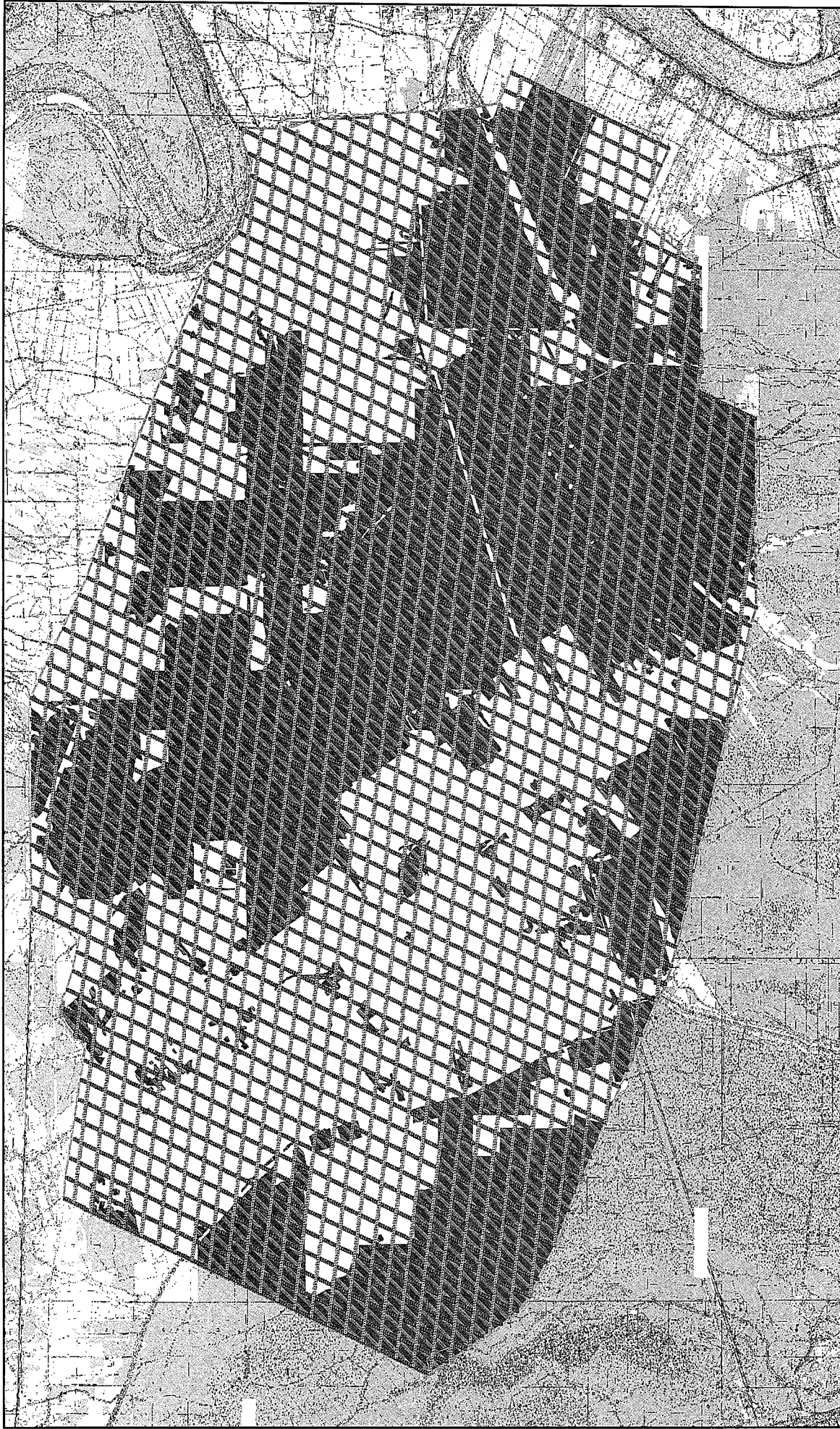
□ Project Outline (2011)

□ Project Outline (2006)



**Dixie Environmental Services Co., LP**



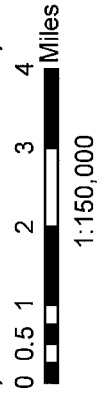


Map generated 3/03/2011

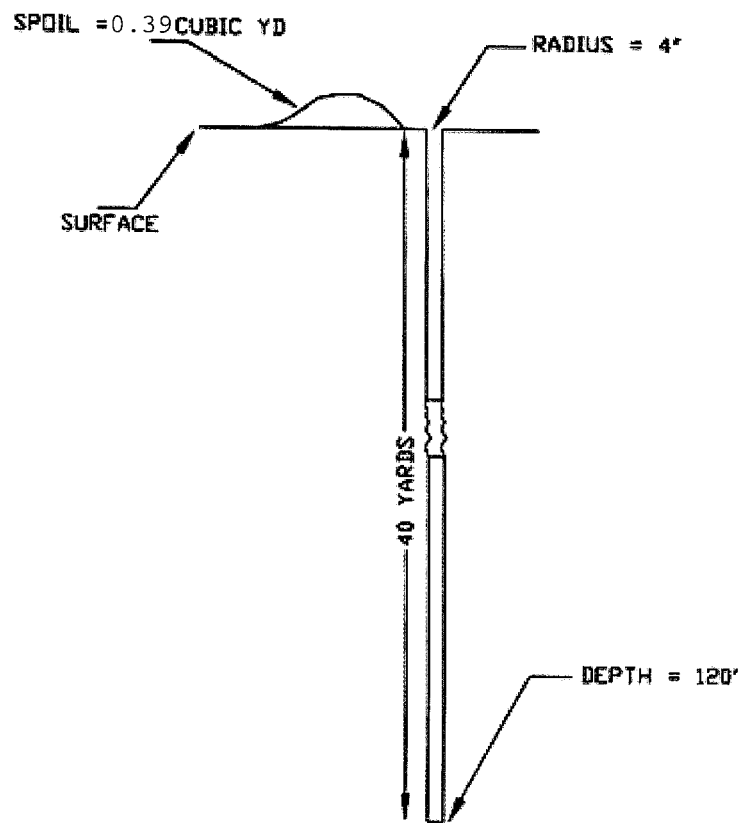
**SEI's Pelican Fleetwood 3D Seismic Survey**  
**National Wetland Inventory (NWI) Data with Pre-Plot Points**  
**Point Coupee, West Baton**  
**Rouge, and Iberville Parishes, Louisiana**

**Legend**

- Pre-Plot Source Point
- Pre-Plot Receiver Stations
- ▨ Wetlands
- Uplands



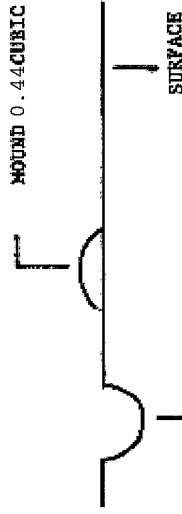
## Cross Section View of Shothole



# Cross Section View of Slush Pit

SLUSH PIT - APPROX. 0.44 CUBIC YARD EXCAVATED AND FILLED

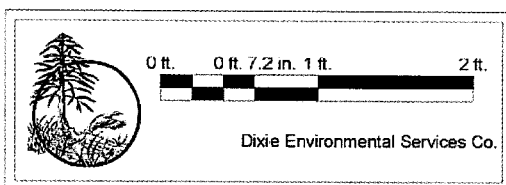
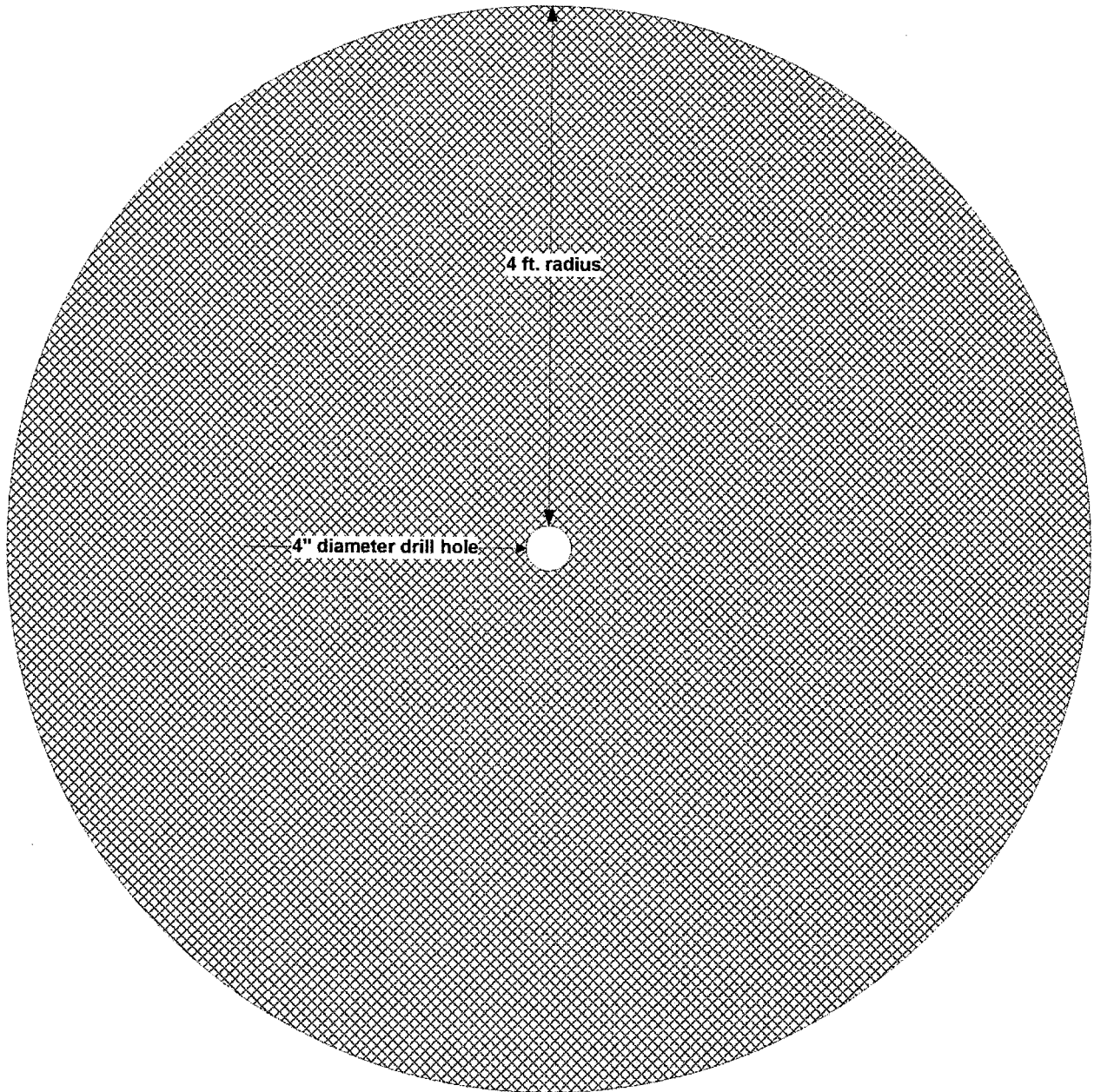
MOUND 0.44 CUBIC YARDS



PIT - 2W X 2D X 3L



## Area of Deposition of Drill Cuttings



1. Types of equipment to be used:
  - Conventional 4x4, 8' x 24' seismic drill buggies
  - Conventional 4x4, 8' x 24' seismic drill support buggies
  - Conventional 4x4, 8' x 24' seismic acquisition support buggies
  - Conventional 4 wheel all terrain vehicles
  - Vibrator trucks for use in town
  - Air boats (if necessary)
  - 6' x 20' drill mounted swamp pull boat (if necessary)
  - 10' x 20' lightweight aluminum swamp buggy
  - 1 or 2 helicopters
2. Diameter of drill holes: 4 inches
3. Size of energy charge: 8 pound explosive charge
4. Depth of drill holes: 120 feet
5. 231.9 feet between source points
6. 1,760 feet between source lines
7. 220 feet between receiver points
8. 1,760 feet between receiver lines