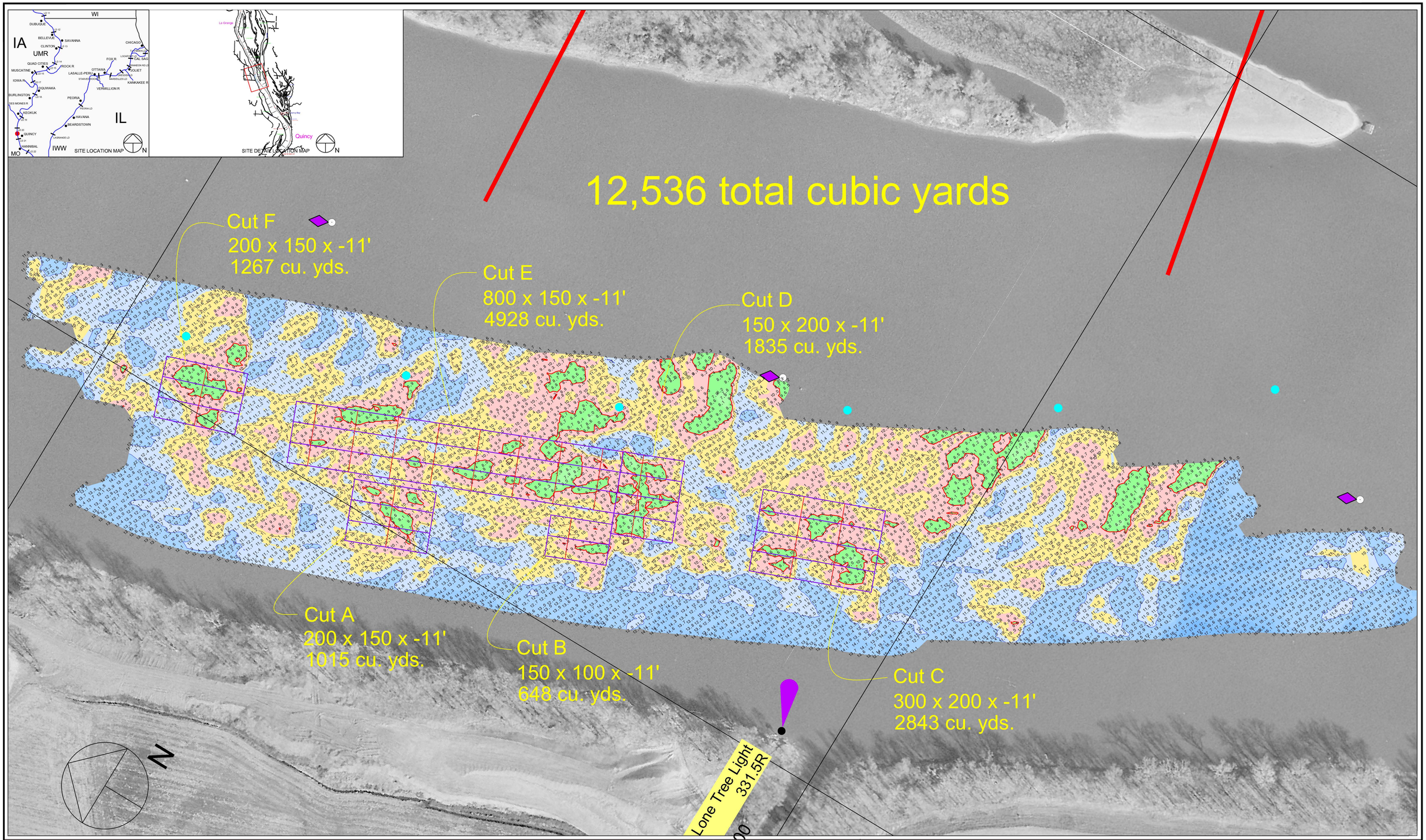

100 0 100 200 300

Scale 1" = 100'

Multi-Transducer Survey with Complete Coverage

Channel Contour Color Fill Legend

-10' - -1' | 0' - 8' | 9' | 10' | 11' - 19' | 20' - 29' | 30' - 50'

Hydrographic Survey of the Mississippi River Ortho photography flown 1995

Horizontal Projection: State Plane, NAD1983, Illinois West - 1202 U.S. Survey Feet
Vertical Datum: MSL 1912 U.S. Survey Feet. All soundings adjusted to Flat Pool: 470.0
Water Surface at time of survey: 471.0 / Water Stage: +1.0 Feet

Survey Vessel: MV Hinds
Conducted by: Chris Reger and Rick Anderson
Processed in Autodesk LDDT by: Bob Adams on 1 Sep 2011
File Name: UMR_21_3311-3318_11F.dwg

US ARMY CORPS OF ENGINEERS
MVR - ROCK ISLAND DISTRICT
OPERATIONS DIVISION - TECH SUPPORT BRANCH

Hogback Hydraulic Dredge Event

Survey Date: 31 Aug 2011
UMR / Pool 21 - Reach River Miles: 331.1 - 331.8

M/2