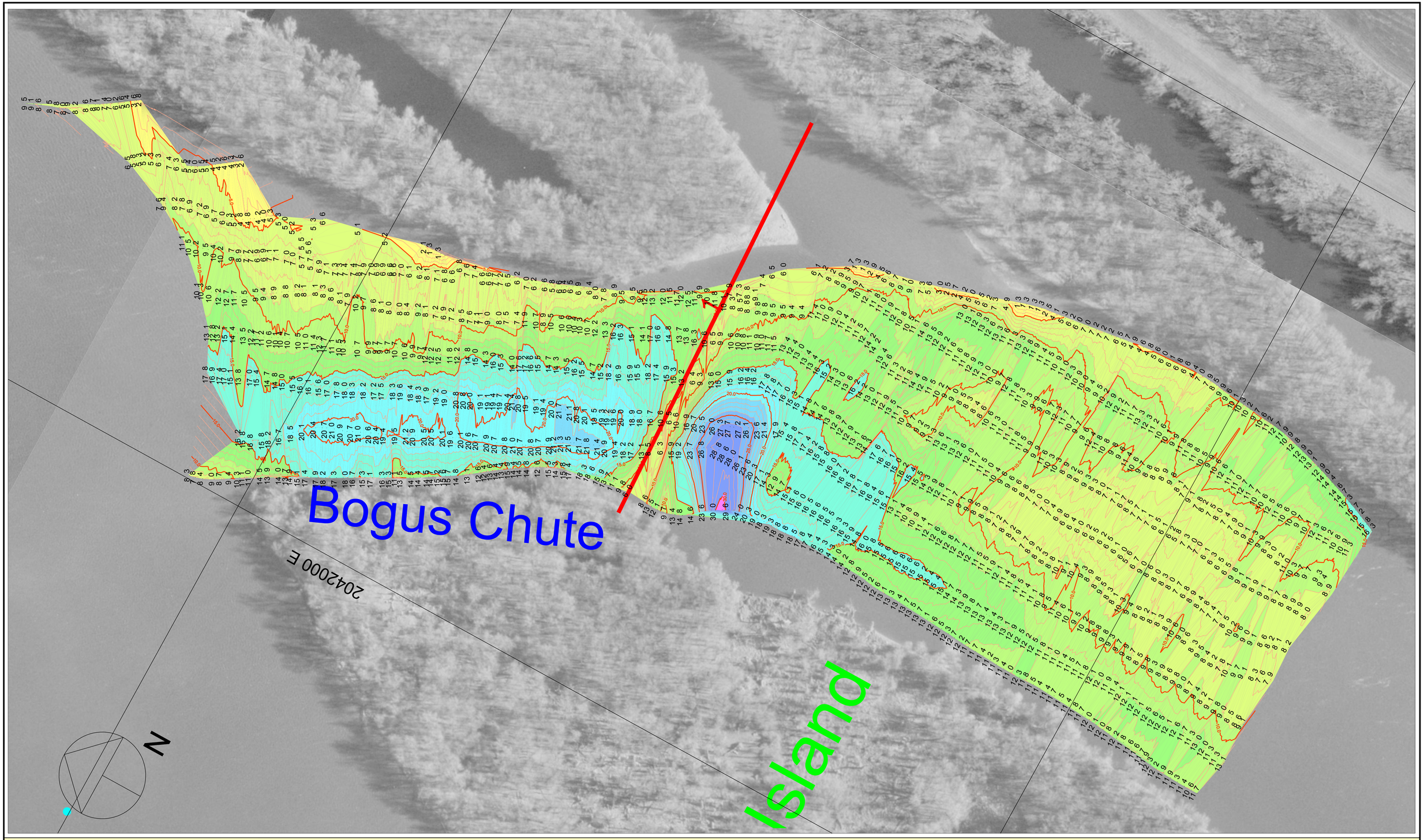

100 0 100 200 300

Scale 1" = 100'

Single Transducer Survey with 100 Foot Interval Coverage

Off-Channel Contour Fill Legend:

-10' to -1': 0' Depth: 50' Depth

1 FT MINOR:

5 FT MAJOR:

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: 536.0

Water Surface at time of survey: 537.4 / Water Stage: +1.4 Feet

Survey Vessel: Launch Coot

Conducted by: Sam Hoover and Don Flinspach

Processed in Autodesk LDDT by: Bob Adams on 29 Jun 2005

File Name: UMR_17_4439-4445_05A.dwg

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

Closing Dam 1 / Bogus Island Head Backwater

Survey Date: 13 Jun 2005

Pool 17 - Reach River Miles: 443.9 - 444.5