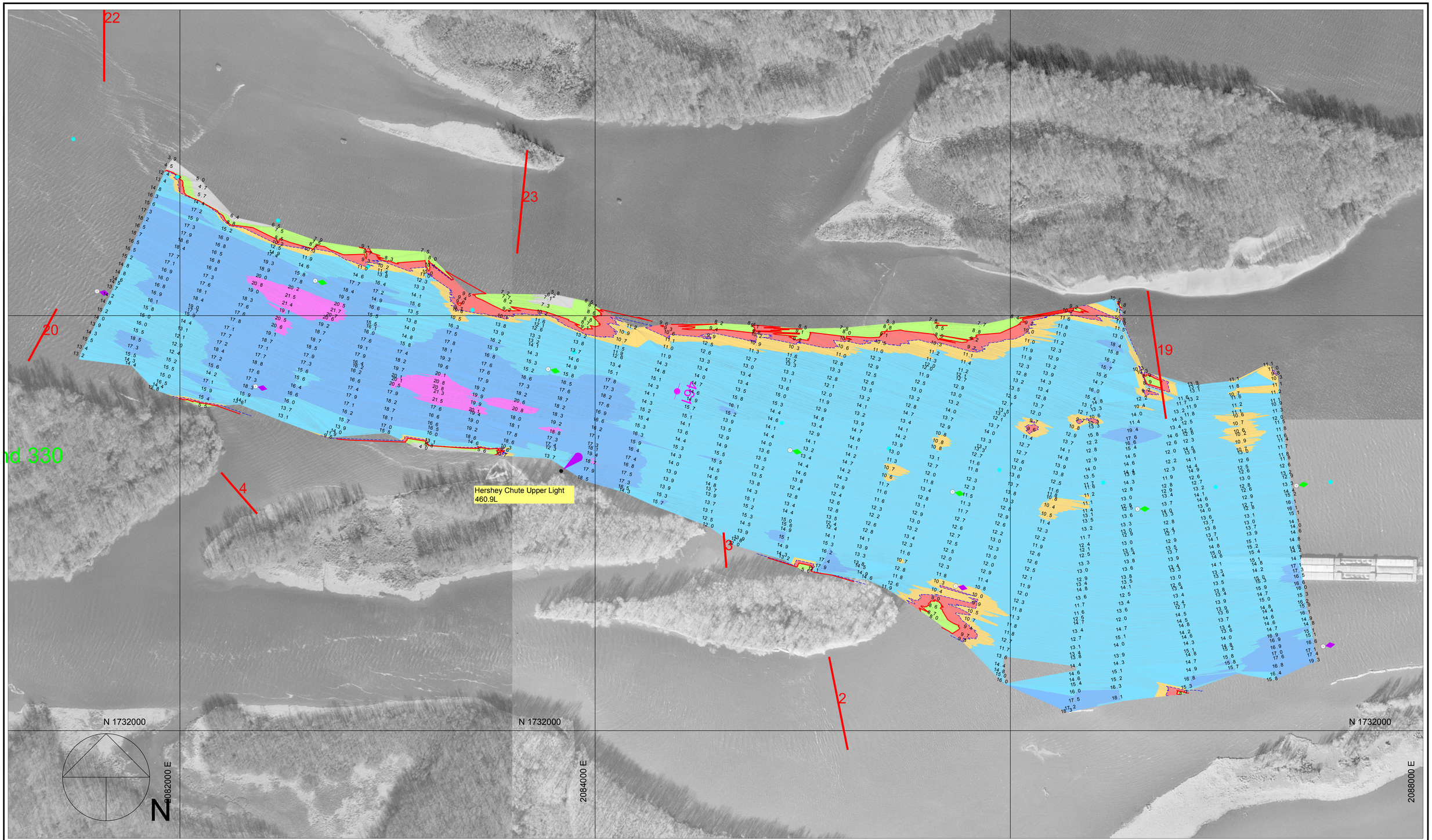

200 0 200 400 600

Scale 1" = 200'

Dual-Transducer Survey with 200 Foot Interval Coverage

Channel Contour Fill Legend:

-10 TO -1 FT	9 FT	11 - 19 FT
0 - 6 FT	10 FT	20 - 29 FT
7 - 8 FT		30 - 50 FT

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: 545.0
Water Surface at time of survey: 545.0 / Water Stage: +0.0 Feet

Survey Vessel: MV Hinds
Conducted by: Chris Reger, Lee Schweiger and Jim Luellen
Processed in Autodesk LDDT by: Bob Adams on 8 Aug 2005
File Name: UMR_16_4605-4617_05A.dwg

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

Hershey Chute Middle to Upper

Survey Date: 27 Jul 2005

UMR / Pool 16 - Reach River Miles: 460.5 - 461.7

M/41