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87037 mt

CRUISE REPORT - CHICAGO WATERFRONT
R/V NEECHO - Sept 5th - 12th, 1987
Schlee, O'Brien, Tagg, Parolski, Mason

September 5th - Departed Belmont Harbor, Illinois, 7am Local Time (CDT).

We ran lines 2S to 10S; conditions were sunny with haze and limited visibility; sea calm.

September 6th

Sunny, clear to slightly hazy; winds light and variable out of the south. We reshot line 1S after departing Belmont Harbor at 7am. The remainder of the day, we shot lines 11S - 23S. We had navigational problems line 17S, 24S.

September 7th - Departed Belmont Harbor at 7am under cloudy skies, with good visibility, flat calm seas. Began with line 24S and ran until line 37S. Had to reshoot lines 25S and 26S.

3
September 8th - Departed Belmont Harbor at 7AM under cloudy skies, light variable winds, calm seas to survey the rest of the southern area. Began with line 38S and completed line 56S.

3
September 9th - was clear and sunny with light variable winds and calm lake waters. This day we began to survey the north area. After a 7AM start we began with line 0 and surveyed to line 13N. We had to redo lines 4N, 9N and 10N because of navigational problems.

1
#4
September 10th - similar working conditions to previous day in that the lake was calm; light variable winds from the southeast, clear and sunny. We departed at 0900 local time and ran lines 14N to 27N. It was necessary to redo line 15N because of navigational breakdown.

#5
September 11th - seas calm, light variable winds from the SW; sunny and clear from 0900 to 1000 we took photos of the Chicago waterfront with Dann Blackwood from 1000 to 1120 a line was fouled around the rudder and propeller; from 1200 to 1800 we profiled, lines 28N to 33N, and three tie lines. I think some profiling was done on Sept. 12th by O'Brien and Parolski of the Chicago inner harbor but by that time I was on my way back to Boston.

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