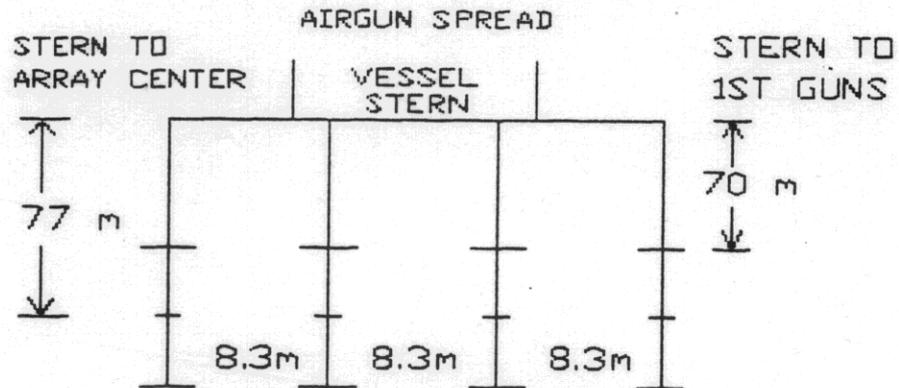


PLATE #5B  
 M/V MAGNIFICENT CREEK  
 2180 CUBIC-INCH SLEEVE AIRGUN ARRAY  
 CLIENT: BRIDGE OIL LTD.

DATE: NOVEMBER - DECEMBER 1990

CONVENTIONAL TOW ARRAY



NOTES

1. GUN SIZE IN CUBIC INCHES
2. CENTERLINE TO CENTERLINE SPACING OF ALL COALESCED GUNS IS 0.495m
3. PREDICTED AVERAGE PERFORMANCE PER SUB-ARRAY  
 $P_a=25$  BAR-M (P-P, 0-250 Hz)  
 TOTAL APPROXIMATE 100 BAR-M
4. DEPTH INDICATORS ARE SITUATED WITH GUNS # 2,15,18,31,34,47,50,63.

ARRAY CLUSTER COMPOSITION

2 X 200	2 X 30
2 X 160	6 X 40 SINGLE
<del>2 X 120</del>	6 X 20 SINGLE
8 X 80	4 X 10 SINGLE
2 X 60	

5 cm