REEFS-02

| COUNTY | DEPLOY DATE | EREEF NAME | PRIMARY MATERIAL | LORAN1 | LORAN2 | LATITUDE | LONGITUDE |
|------------|-------------|-----------------------------|--------------------------------|---------|---------|----------|-----------|
| SANTA ROSA | 10/24/96 | EAST LAP 'CHEMICAL COURIER' | SHIP STEEL TUG 80' | 13276.9 | 47048.3 | 3005.560 | 8710.500 |
| SANTA ROSA | 6/27/96 | EAST LAP REEFBALLS | MODULES CONCRETE REEFBALLS(15) | 13288.3 | 47044.8 | 3005.710 | 8709.540 |
| SANTA ROSA | 6/26/96 | EAST LAP REEFBALLS | MODULES CONCRETE REEFBALLS(15) | 13285.8 | 47048.2 | 3006.330 | 8709.880 |
| SANTA ROSA | 6/25/96 | EAST LAP REEFBALLS | MODULES CONCRETE REEFBALLS(15) | 13284.1 | 47048.6 | 3006.400 | 8710.070 |
| SANTA ROSA | 6/20/96 | EAST LAP REEFBALLS | MODULES CONCRETE REEFBALLS(15) | 13284.6 | 47050.9 | 3006.820 | 8710.080 |
| SANTA ROSA | 6/19/96 | EAST LAP REEFBALLS | MODULES CONCRETE REEFBALLS(15) | 13271.1 | 47050.3 | 3006.680 | 8711.410 |
| SANTA ROSA | 12/31/87 | MC KAY REEF | TIRES | 13348.2 | 47028.0 | 3004.000 | 8704.000 |
| SANTA ROSA | 12/31/87 | WOODBURN REEF | STEEL TRUCK CABS | 13300.4 | 47010.1 | 2920.000 | 8704.000 |
| SANTA ROSA | 12/31/80 | J. BROWN-LIBERTY SHIP | SHIP STEEL | 13515.2 | 47083.9 | 3012.783 | 8648.350 |

| DESCRIPTION | DEPTH | RELIEF | GPS |
|------------------------------------------------------------------------|-------|--------|-------|
| 80 FT X 25 FT. WIDE X 38 FT. TALL TUG THE "CHEMICAL COURIER" | 95 | 35 | |
| 5TH OF FIVE LOADS, 5 EACH ALSO AT 13288.5/47044.9 & 13288.1/47045.0 | 94 | 5 | BOTH |
| 4TH OF FIVE LOADS, 5 EACH ALSO AT 13285.1/47048.4 & 13286.4/47048.4 | 94 | 5 | BOTH |
| 3RD OF FIVE LOADS, 5 EACH ALSO AT 13286.1/47050.8 & 13286.8/47050.8 | 94 | 5 | BOTH |
| 2ND OF FIVE LOADS, 5 EACH ALSO AT 13270.4/47049.5 & 13285.6/47050.9 | 94 | 5 | BOTH |
| 1 1ST OF FIVE LOADS,15 BALLS-5 EACH @ 13270.6/47049.8& 13270.3/47049.7 | 94 | 5 | BOTH |
| TIRES, APPLIANCES AND SHOPPING CARTS | 156 | | LORAN |
| TRUCK CABS | 138 | | LORAN |
| 440 FOOT LIBERTY SHIP, THE "JOSEPH E. BROWN" | 85 | 15 | LORAN |