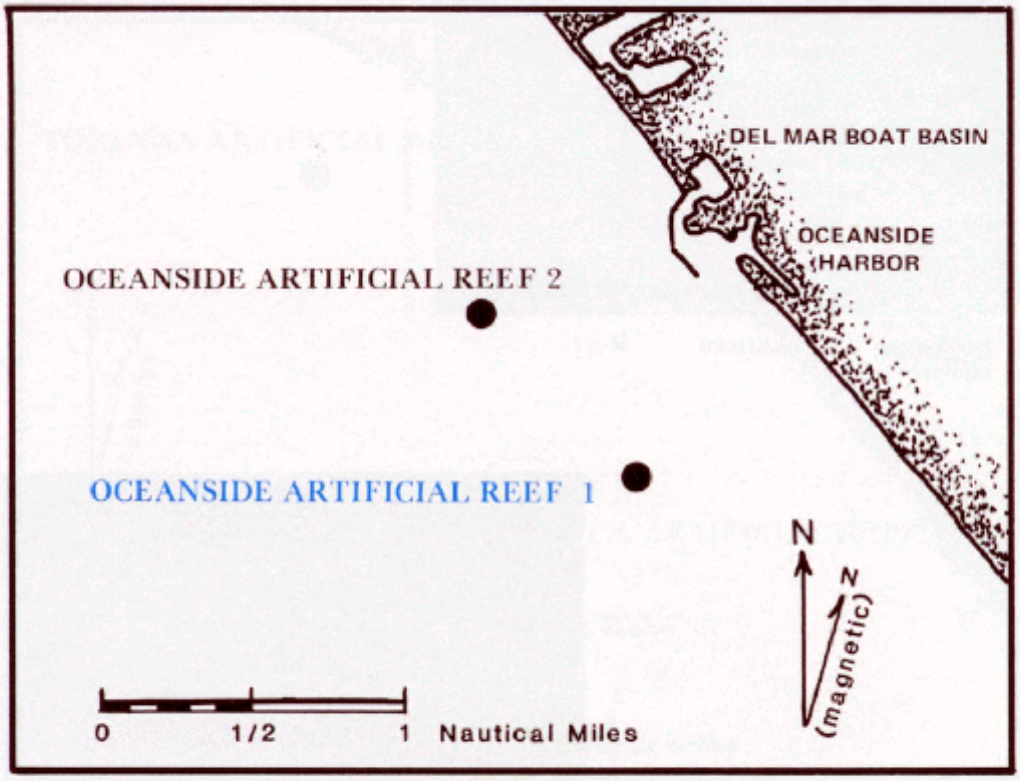
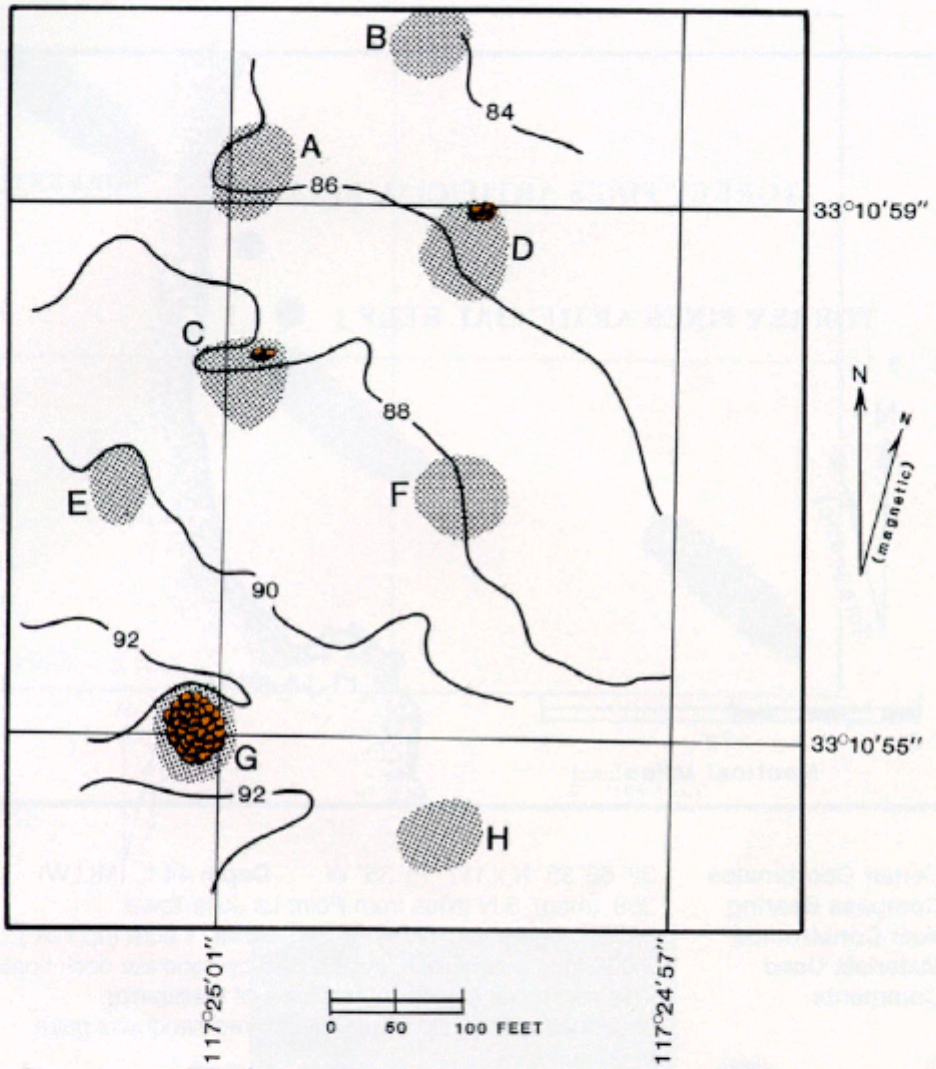
OCEANSIDE ARTIFICIAL REEF 1



Center Coordinates	33° 10' 57" N x 117° 25' 00" W **Depth** 82-100 ft. (MLLW)
Compass Bearing	202° (mag), 1.75 N miles from Oceanside Harbor entrance
Year Constructed	1964 (1987 augmentation) **Area** 4 acres
Materials Used	2,000 tons quarry rock
Comments	Augmented in 1987 with numerous concrete dock floats scattered over 64 acres of reef site. Sportfishing has occasionally been reported good for barred sandbass, kelp bass, and sheephead.

OCEANSIDE ARTIFICIAL REEF #1



THESE AREAS REPRESENT DISTINCT PILES OF MATERIAL OF MOSTLY LOW RELIEF, & PILES WERE OBSERVED.

Coordinates:

A — 33° 10' 59" N; 117° 25' 01" W
B — 33° 11' 00" N; 117° 24' 59" W
C — 33° 10' 58" N; 117° 25' 01" W
D — 33° 10' 59" N; 117° 24' 59" W
E — 33° 10' 57" N; 117° 25' 02" W
F — 33° 10' 57" N; 117° 24' 59" W
G — 33° 10' 55" N; 117° 25' 01" W
H — 33° 10' 54" N; 117° 24' 59" W