

The boundaries of the regular blocks are 4,800 international meters on a side and contain 2,304 hectares. The regular boundaries are defined in terms of X and Y coordinates of the Universal Transverse Mercator Grid System based on the World Geodetic System (WGS) 1984 ellipsoid.

Boundary data of the Hawaiian Islands Humpback Whale National Marine Sanctuary was acquired from the National Oceanic and Atmospheric Administration (NOAA).

Onshore planimetric base compilation is extracted from the 1983 1:24,000 USGS DLG's, and additional files from the World Vector Shoreline 1:250,000 WGS 84.

The Submerged Lands Act Boundary (3 nautical mile) and Limit of "8(g) Zone" (6 nautical mile) lines depicted hereon reflect the approximate federal position for Submerged Lands Act and OCS Lands Act purposes. The areas of the fractional blocks abutting these lines have not yet been determined.

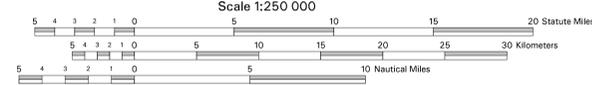
Copies of this diagram and other information can be downloaded in pdf format from: <http://www.boem.gov/Oil-and-Gas-Energy-Program/Mapping-and-Data/Pacific.aspx>

PROVISIONAL OFFICIAL PROTRACTION DIAGRAM

Shoreline and offshore boundaries shown are approximate and are not based on current information. This provisional edition, dated July 1, 2013, will be superseded by an official edition.

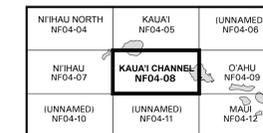
UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF OCEAN ENERGY MANAGEMENT

OUTER CONTINENTAL SHELF OFFICIAL PROTRACTION DIAGRAM



WORLD GEODETIC SYSTEM OF 1984

LOCATION DIAGRAM



This diagram is prepared in accordance with 30 CFR 256.8

For the Director

Doyle S. Vadig

Chief, Leasing Division, Mapping and Boundary Branch
Herndon, Virginia Date 01-JUL-2013