



POINT HEYER, 1967

WPB 82369

Builder: J.M. Martinac Shipbuilding Corp., Tacoma, WA

Commissioned: 3 August 1967

Decommissioned: 17 December 1998

Disposition: Transferred to Trinidad & Tobago, 12 February 1999

Length: 82'10" oa, 78' bp

Navigation Draft: 5'11" max (1960)

Beam: 17'7" max

Displacement: 69 fl; 60 light (1960)

Main Engines: 2 Cummins diesel (see class history)

BHP: 1,600

Performance, Maximum Sustained: 18.0 kts, 542-mi radius (1,600 hp, 1963)

Performance, Economic: 9.4 kts, 1,500-mi radius (1,600 hp, 1963)

Maximum Speed: 22.9 kts (1963)

Fuel Capacity: 1,840 gal

Complement: 8 men (1960), 2 officers, 8 men (1965)

Electronics:

Radar: SPN-11, CR-103 (1960), or SPS-64

Armament: 1 x 20mm (1960), 5 x .50 cal mg, 1 x 81 mm mortar (Vietnam service)

Class history—The 82-foot patrol boats have mild steel hulls and aluminum superstructures. Longitudinally framed construction was used to save weight.

These boats were completed with a variety of power plants. 82301 through 82313, 82315 through 82317, and 82319 through 82331 were powered by two Cummins 600-hp diesels. Boats 82318 and 82332 through 82379 received two Cummins 800-hp diesels. The 82314 was fitted with two 1,000-hp gas turbines and controllable-pitch propellers. The purpose of this installation was to permit the service to evaluate the propulsion equipment. All units were eventually fitted with the 800-hp diesels. Units remaining in 1990 were re-equipped with Caterpillar diesels.

WPB 82301 through 82344 were commissioned without names; at that time the Coast Guard did not name patrol craft shorter than 100 feet. In January 1964 they were assigned names.

Ship's history:

The *Point Heyer* was stationed at San Francisco, CA, from 1967 to 1987. She was used for law enforcement and search and rescue operations. On 25 September 1969, she fought fire at Pier 14, San Francisco. On 25 January 1970, she towed the pleasure craft *Sink Army* to San Francisco. On 8 July 1970, she towed the sailboat *Frol* 40 miles from Morro Bay to safety.

From January 1987 to 1998, she was stationed at Morro Bay.

Sources:

Cutter History File. USCG Historian's Office, USCG HQ, Washington, D.C.

"The 82-Foot Class Patrol Boat." *U.S. Coast Guard Engineer's Digest* No. 133 (Mar-Apr 1962), pp. 2-5.

Robert Scheina. *U.S. Coast Guard Cutters & Craft, 1946-1990*. Annapolis, MD: Naval Institute Press, 1990.

