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CAL  
38-SANFRA,  
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## HISTORIC AMERICAN ENGINEERING RECORD

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Ferryboat EUREKA  
(Ukiah)  
San Francisco Maritime National Historical Park  
San Francisco  
San Francisco County  
California

HAER No. CA-59

All photographs by Jet Lowe, April 1988.

NOTE: North end of vessel is forward.

- CA-59-1: View of bow, port side.
- CA-59-2: View of stern, portside, toward pilot house.
- CA-59-3: Bow, port side.
- CA-59-4: Stern looking forward at passenger deck, weatherdeck and pilot house.
- CA-59-5: Paddle wheel, port side.
- CA-59-6: View through port side paddle wheel horizontally.
- CA-59-7: Aft pilot house, view from passenger deck.
- CA-59-8: Forward pilot house, portside.
- CA-59-9: Forward pilot house, portside, closer view.
- CA-59-10: Interior pilot house showing wheel, engine room intercom, binnacle.
- CA-59-11: Bunk room, just aft of wheel room.
- CA-59-12: View aft toward stack, C.A. THAYER to the right, city of San Francisco beyond.
- CA-59-13: Stack with ventilators, after side.

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- CA-59-14: Car deck, looking forward, 1915 Mack Truck on left with 1926 Dodge behind, 1937 Diamond Pickup Truck on right with 1931 Ford Model A Mail Truck behind.
- CA-59-15: Car deck, starboard side, holding area looking forward.
- CA-59-16: Forward car deck, central stairs leading to passenger deck.
- CA-59-17: Exterior passenger deck, portside, looking forward.
- CA-59-18: Passenger deck looking forward toward newsstand, sundries store.
- CA-59-19: Passenger deck looking south, restaurant on left. (Note C.A. THAYER bowsprit to right outside windows.)
- CA-59-20: Engine room housing in center of passenger deck, port side looking aft.
- CA-59-21: View athwartships, passenger deck seating, forward end.
- CA-59-22: Forward end of passenger deck, restaurant area.
- CA-59-23: Walking beam and stack.
- CA-59-24: Profile of walking beam, crank shaft to right.
- CA-59-25: Crosshead, piston rod, top of main steam cylinder, with A-frame beyond.
- Ca-59-26: Piston rod, top of main steam cylinder.
- CA-59-27: Engine control room, car deck.
- CA-59-28: Engine control room, car deck.
- CA-59-29: View looking at A-frame tie rods.
- CA-59-30: View looking up at crank and crank shaft.
- CA-59-31: Crank and crank shaft.
- CA-59-32: Crank and crank shaft vacuum pump, auto level.
- CA-59-33: View down forward leg of A-frame, cylinder at top of photo, hotwell in center, crank at base.
- CA-59-34: Engine room, view of vacuum pump with condenser to the right.
- CA-59-35: Condenser pump, condenser, cylinder base.

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- CA-59-36: Steam powered generator.
- CA-59-37: Drive shaft, port side, see negative for springs.
- CA-59-38: Boiler room, number 3 of 4 boilers.
- CA-59-39: Steerage, where guide chains turn corner.
- CA-59-40: Steering piston.
- CA-59-41: Steering guide chain exiting hull.
- CA-59-42: Keelson, sister keelsons, looking down.
- CA-59-43: View along keelson with sister keelsons.
- CA-59-44: Forepeak, north end.