

48.C.S.A.
OIL ENGINE SURVEYS.

7E

NAME *Orilla*

SURVEY DUE *7.43*

PORT MAIN ENGINE.

DATES OF SURVEY.

	Numbered from forward.									
	No.1	No.2	No.3	No.4	No.5	No.6	No.7	No.8	No.9	No.10
Cylinders, pistons, valves, gears & covers.			3.41	3.41						
Connecting rods & top ends.				12.39						
Bottom ends.					3.41					
Crankshaft journals.			3.41							
Thrust shaft.							3.41	3.41		
Intermediate shafts.										

Main compressors.

STARBOARD MAIN ENGINE.

Cylinders, pistons, valves, gears & covers.										
Connecting rods and top ends.										
Bottom ends.										
Crankshaft journals.										
Thrust shaft.										
Intermediate shafts.										
Main compressors.										

Auxiliary oil engines.

*1-2 G. Krammer @ 20 KW.
 1-3 G. Rusten? (possibly driving comp?)
 1 steam dynamo @ 20 KW.
 Krammer 3.41*

Auxiliary Compressors.

1 steam? 1 on atm 3 G. Eng. Steam 3.41

Starting air receivers.

2 main, 1 aux. Both 3.41

Injection air receivers, Main Engines.

None

Aux. Engines.

None

Propeller and Sea connections.

3.41?

Pumping arrangements.

*Gen. Service
 Standby cooling w. 3.41
 attached jacket-cooling 3.41*

Condenser.

Air Pump.

Condenser Circ. Pump.

Steam Pipes.

Fuel storage and Daily Service tanks.

*Rec. 12.39.
 2.41. 3.41.*

Elect. Fittings.

*Lighting only.
 40 kw.*

Observations, Opinion, and Recommendation:—

The Machinery of this vessel is eligible

for what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and for the alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.; thus, for example, B.S. 9,11, B.E.M.S. 9,11, *L.M.C. 9,11, MC 140 lb., F.D., &c.)

