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LLOYD'S REGISTER OF SHIPPING
17 BATTERY PLACE

NEW YORK

February 13th, 1934.

The Surveyors,

SAN FRANCISCO.

M. S. "CHIAPAS"

Dear Sirs:-

I duly received your letter of the 7th inst. enclosing the following plans of engine for the above vessel:-

- ✓ Base
- ✓ Crankshaft
- ✓ Thrust Shaft
- ✓ Piston
- ✓ Connecting Rod
- ✓ Crankpin Bearing
- ✓ Cylinder
- ✓ Liner
- ✓ Flywheel
- ✓ Air Tank
- ✓ Air Tank (Rivetting only)
- ✓ Crankshaft Material

having the following particulars:-

No. Cylinders - Six, arranged vertically,
Dia. of Cylinders - Ten inches,
Length of Stroke - Thirteen inches,
Dia. of Flywheel - Forty-three inches,
Weight of Flywheel - Eighteen Hundred pounds,
Revolutions per minute - Three hundred twenty-five,
Cycle, - Four,
Maximum Pressure - Six Hundred Fifty Pounds,
Mean Indicated Pressure - One Hundred Pounds,
The engine is a direct reversible marine engine
employing a latch shaft, latches and two sets
of cams to accomplish changes in the direction
of rotation.

With regard thereto I have to state that provided the forgings and castings be tested in accordance with the Rules, and the arrangements as shown be carried out to the satisfaction of the Surveyor, and the machinery be satisfactorily tested upon completion, the same will be approved.

I therefore telegraphed you as follows:-

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Page No.2

The Surveyors, San Francisco.

"ATLAS ENGINE PLANS APPROVED NEW YORK EXPENSES TWO DOLLARS
"PROCEED WITH SURVEY"

Two copies of each of the approved plans are returned herewith, one copy being intended for the builders.

We cannot find this vessel's name in the Register Book and will be obliged if you will forward the necessary particulars for insertion.

Yours very truly,

Chief Surveyor.

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Encls.

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