

## REPORT ON OIL ENGINE MACHINERY

No. 2645

12 FEB 1937

Received at London Office

Date of writing Report 10.2.1937 When handed in at Local Office 10.2.1937 Port of Barrm.  
No. in Survey held at Barrm. Date, First Survey 17.9.36. Last Survey 10.2.1936.  
Reg. Book. on the Single Twin Triple Screw vessels 'SHOAL FISHER' Tons Gross 697.57 Net 452.01.  
Built at Barrm. By whom built Vickers Armstrongs Ltd Yard No. 726 When built 1937.  
Engines made at Glasgow. By whom made British Admiralty Ltd Engine No. 250 When made 1937.  
Donkey Boilers made at ✓ By whom made ✓ Boiler No. ✓ When made ✓  
Brake Horse Power 500 Owners J. Fisher & Sons Ltd. Port belonging to Barrm.  
Nom. Horse Power as per Rule 125 Is Refrigerating Machinery fitted for cargo purposes No. Is Electric Light fitted Yes

OIL ENGINES, &c.—Type of Engines Many Oil 2 or 4 stroke cycle 2 Single or double acting Single

Maximum pressure in cylinders No. of cylinders Diameter of cylinders No. of cranks Length of stroke  
Span of bearings, adjacent to the Crank, measured from inner edge to inner edge Is there a bearing between each crank  
Revolutions per minute See Glasgow Report No 57875. Kind of fuel used  
Crank Shaft, dia. of journals as per Rule Crank pin dia. as per Rule Crank Webs as per Rule Thickness parallel to axis  
as fitted as fitted as fitted as fitted Thickness around eye-hole  
Flywheel Shafts, diameter as per Rule Intermediate Shafts, diameter as per Rule Thrust Shaft, diameter at collars as per Rule  
as fitted as fitted as fitted as fitted  
Tube Shafts, diameter as per Rule Screw Shaft, diameter as per Rule Is the tube screw shaft fitted with a continuous liner  
as fitted as fitted as fitted  
Bronze Liners, thickness in way of bushes as per Rule Thickness between bushes as per Rule Is the after end of the liner made watertight in the  
as fitted as fitted as fitted  
propeller boss If the liner is in more than one length are the junctions made by fusion through the whole thickness of the liner

If the liner does not fit tightly at the part between the bearings in the stern tube, is the space charged with a plastic material insoluble in water and non-corrosive  
If two liners are fitted, is the shaft lapped or protected between the liners Is an approved Oil Gland or other appliance fitted at the after  
end of the tube shaft Yes. Length of Bearing in Stern Bush next to and supporting propeller 27"

Propeller, dia. 7'5" Pitch 5'3" No. of blades 3 Material Brass whether Moveable Solid Total Developed Surface 18.0 sq. feet

Method of reversing Engines Is a governor or other arrangement fitted to prevent racing of the engine when declutched Means of lubrication  
Thickness of cylinder liners Are the cylinders fitted with safety valves Are the exhaust pipes and silencers water cooled or lagged with  
non-conducting material If the exhaust is led overboard near the waterline, what means are arranged to prevent water from being syphoned back to the engine Up funnel.

Cooling Water Pumps, No. Is the sea suction provided with an efficient strainer which can be cleared within the vessel Yes.

Bilge Pumps fitted to the Main Engines, No. Diameter Stroke Can one be overhauled while the other is at work

Pumps connected to the Main Bilge Line { No. and Size { Main engine 90% x 140% in. { Ballast pump 275 km/hr. { Aux' Bilge pump 75 km/hr.  
How driven { Main engine { aux' engine { aux' engine

Ballast Pumps, No. and size 1 at 75 km/hr. Lubricating Oil Pumps, including Spare Pump, No. and size 1 - 2 Spare (general type)

Are two independent means arranged for circulating water through the Oil Cooler Yes. Suctions, connected to both Main Bilge Pumps and Auxiliary Bilge

Pumps, No. and size:—In Engine and Boiler Room 1 at 3"

In Hold, &c. 2 at 3" 2 at 2" (only high suction)

Independent Power Pump Direct Suctions to the Engine Room Bilges, No. and size 2 at 3" to ballast & aux' bilge pumps.

Are all the Bilge Suction pipes in Holds and Tunnel Well fitted with strum-boxes Yes. Are the Bilge Suctions in the Machinery Space

ed from easily accessible mud-boxes, placed above the level of the working floor, with straight tail pipes to the bilges Yes. (Direct suction hose strum boxes)

Are all Sea Connections fitted direct on the skin of the ship Yes. Are they fitted with Valves or Cocks Valves.

Are they fixed sufficiently high on the ship's side to be seen without lifting the platform plates Yes. Are the Overboard Discharges above or below the deep water line Below.

Are they each fitted with a Discharge Valve always accessible on the plating of the vessel Yes. Are the Blow Off Cocks fitted with a spigot and brass covering plate ✓

What pipes pass through the bunkers How are they protected

What pipes pass through the deep tanks (all hull) Bilge suction Have they been tested as per Rule Yes.

Are all Pipes, Cocks, Valves, and Pumps in connection with the machinery and all boiler mounting accessible at all times Yes.

Is the arrangement of valves and their connections such as to prevent the possibility of water passing from the sea or from water tanks into the cargo or machinery spaces, or from one

compartment to another Yes. Is the Shaft Tunnel watertight Yes. Is it fitted with a watertight door ✓ worked from Station

If a wood vessel, what means are provided to prevent leakage of either fuel oil or of lubricating oil from saturating the woodwork

Main Air Compressors, No. No. of stages Diameters Stroke Driven by

Auxiliary Air Compressors, No. See Bristol Report No 13604 & 13605 Driven by

Small Auxiliary Air Compressors, No. No. of stages Diameters Stroke Driven by

Scavenging Air Pumps, No. Diameter Stroke Driven by

Auxiliary Engines crank shafts, diameter as per Rule

as fitted

AIR RECEIVERS:—Is each receiver, which can be isolated, fitted with a safety valve as per Rule

Can the internal surfaces of the receivers be examined What means are provided for cleaning their inner surfaces

Is there a drain arrangement fitted at the lowest part of each receiver

High Pressure Air Receivers, No. Cubic capacity of each Internal diameter thickness

Seamless, lap welded or riveted longitudinal joint Material Range of tensile strength Working pressure by Rules

Starting Air Receivers, No. See Glasgow Report Internal diameter thickness

Seamless, lap welded or riveted longitudinal joint Material Range of tensile strength Working pressure by Rules



IS A DONKEY BOILER FITTED?

No.

If so, is a report now forwarded?

✓

HYDRAULIC TESTS:—

DESCRIPTION.	DATE OF TEST.	WORKING PRESSURE.	TEST PRESSURE.	STAMPED.	REMARKS.
ENGINE CYLINDERS .....					
"    "    COVERS .....					
"    "    JACKETS .....					
"    PISTON WATER PASSAGES .....					
MAIN COMPRESSORS—1st STAGE .....					
"    2nd " .....					
"    3rd " .....					
AIR RECEIVERS—STARTING .....					
"    INJECTION .....					
AIR PIPES .....					
FUEL PIPES .....					
FUEL PUMPS .....					
SILENCER .....					
"    WATER JACKET .....					
SEPARATE FUEL TANKS .....					

PLANS. Are approved plans forwarded herewith for Shafting 30.7.36 2.11.35 Receivers 9.3.36. Separate Tanks.

Donkey Boilers ✓ General Pumping Arrangements Yes. Oil Fuel Burning Arrangements ✓

SPARE GEAR As per list attached to Glasgow Report.

The foregoing is a correct description,  
For VICKERS-ARMSTRONGS LIMITED.

J. Callender

Manufacturer.

Dates of Survey while building { During progress of work in shops - - - 17/9/36, 7/10/36, 29/10/36, 7/11/36, 11/11/36, 14/11/36, 15/11/36, 16/11/36, 17/11/36, 19/11/36, 20/11/36, 21/11/36, 22/11/36, 23/11/36, 24/11/36, 25/11/36, 26/11/36, 27/11/36, 28/11/36, 29/11/36, 30/11/36, 1/12/36, 2/12/36, 3/12/36, 4/12/36, 5/12/36, 6/12/36, 7/12/36, 8/12/36, 9/12/36, 10/12/36, 11/12/36, 12/12/36, 13/12/36, 14/12/36, 15/12/36, 16/12/36, 17/12/36, 18/12/36, 19/12/36, 20/12/36, 21/12/36, 22/12/36, 23/12/36, 24/12/36, 25/12/36, 26/12/36, 27/12/36, 28/12/36, 29/12/36, 30/12/36, 31/12/36, 1/1/37, 2/1/37, 3/1/37, 4/1/37, 5/1/37, 6/1/37, 7/1/37, 8/1/37, 9/1/37, 10/1/37, 11/1/37, 12/1/37, 13/1/37, 14/1/37, 15/1/37, 16/1/37, 17/1/37, 18/1/37, 19/1/37, 20/1/37, 21/1/37, 22/1/37, 23/1/37, 24/1/37, 25/1/37, 26/1/37, 27/1/37, 28/1/37, 29/1/37, 30/1/37, 31/1/37, 1/2/37, 2/2/37, 3/2/37, 4/2/37, 5/2/37, 6/2/37, 7/2/37, 8/2/37, 9/2/37, 10/2/37, 11/2/37, 12/2/37, 13/2/37, 14/2/37, 15/2/37, 16/2/37, 17/2/37, 18/2/37, 19/2/37, 20/2/37, 21/2/37, 22/2/37, 23/2/37, 24/2/37, 25/2/37, 26/2/37, 27/2/37, 28/2/37, 29/2/37, 30/2/37, 31/2/37, 1/3/37, 2/3/37, 3/3/37, 4/3/37, 5/3/37, 6/3/37, 7/3/37, 8/3/37, 9/3/37, 10/3/37, 11/3/37, 12/3/37, 13/3/37, 14/3/37, 15/3/37, 16/3/37, 17/3/37, 18/3/37, 19/3/37, 20/3/37, 21/3/37, 22/3/37, 23/3/37, 24/3/37, 25/3/37, 26/3/37, 27/3/37, 28/3/37, 29/3/37, 30/3/37, 31/3/37, 1/4/37, 2/4/37, 3/4/37, 4/4/37, 5/4/37, 6/4/37, 7/4/37, 8/4/37, 9/4/37, 10/4/37, 11/4/37, 12/4/37, 13/4/37, 14/4/37, 15/4/37, 16/4/37, 17/4/37, 18/4/37, 19/4/37, 20/4/37, 21/4/37, 22/4/37, 23/4/37, 24/4/37, 25/4/37, 26/4/37, 27/4/37, 28/4/37, 29/4/37, 30/4/37, 31/4/37, 1/5/37, 2/5/37, 3/5/37, 4/5/37, 5/5/37, 6/5/37, 7/5/37, 8/5/37, 9/5/37, 10/5/37, 11/5/37, 12/5/37, 13/5/37, 14/5/37, 15/5/37, 16/5/37, 17/5/37, 18/5/37, 19/5/37, 20/5/37, 21/5/37, 22/5/37, 23/5/37, 24/5/37, 25/5/37, 26/5/37, 27/5/37, 28/5/37, 29/5/37, 30/5/37, 31/5/37, 1/6/37, 2/6/37, 3/6/37, 4/6/37, 5/6/37, 6/6/37, 7/6/37, 8/6/37, 9/6/37, 10/6/37, 11/6/37, 12/6/37, 13/6/37, 14/6/37, 15/6/37, 16/6/37, 17/6/37, 18/6/37, 19/6/37, 20/6/37, 21/6/37, 22/6/37, 23/6/37, 24/6/37, 25/6/37, 26/6/37, 27/6/37, 28/6/37, 29/6/37, 30/6/37, 31/6/37, 1/7/37, 2/7/37, 3/7/37, 4/7/37, 5/7/37, 6/7/37, 7/7/37, 8/7/37, 9/7/37, 10/7/37, 11/7/37, 12/7/37, 13/7/37, 14/7/37, 15/7/37, 16/7/37, 17/7/37, 18/7/37, 19/7/37, 20/7/37, 21/7/37, 22/7/37, 23/7/37, 24/7/37, 25/7/37, 26/7/37, 27/7/37, 28/7/37, 29/7/37, 30/7/37, 31/7/37, 1/8/37, 2/8/37, 3/8/37, 4/8/37, 5/8/37, 6/8/37, 7/8/37, 8/8/37, 9/8/37, 10/8/37, 11/8/37, 12/8/37, 13/8/37, 14/8/37, 15/8/37, 16/8/37, 17/8/37, 18/8/37, 19/8/37, 20/8/37, 21/8/37, 22/8/37, 23/8/37, 24/8/37, 25/8/37, 26/8/37, 27/8/37, 28/8/37, 29/8/37, 30/8/37, 31/8/37, 1/9/37, 2/9/37, 3/9/37, 4/9/37, 5/9/37, 6/9/37, 7/9/37, 8/9/37, 9/9/37, 10/9/37, 11/9/37, 12/9/37, 13/9/37, 14/9/37, 15/9/37, 16/9/37, 17/9/37, 18/9/37, 19/9/37, 20/9/37, 21/9/37, 22/9/37, 23/9/37, 24/9/37, 25/9/37, 26/9/37, 27/9/37, 28/9/37, 29/9/37, 30/9/37, 31/9/37, 1/10/37, 2/10/37, 3/10/37, 4/10/37, 5/10/37, 6/10/37, 7/10/37, 8/10/37, 9/10/37, 10/10/37, 11/10/37, 12/10/37, 13/10/37, 14/10/37, 15/10/37, 16/10/37, 17/10/37, 18/10/37, 19/10/37, 20/10/37, 21/10/37, 22/10/37, 23/10/37, 24/10/37, 25/10/37, 26/10/37, 27/10/37, 28/10/37, 29/10/37, 30/10/37, 31/10/37, 1/11/37, 2/11/37, 3/11/37, 4/11/37, 5/11/37, 6/11/37, 7/11/37, 8/11/37, 9/11/37, 10/11/37, 11/11/37, 12/11/37, 13/11/37, 14/11/37, 15/11/37, 16/11/37, 17/11/37, 18/11/37, 19/11/37, 20/11/37, 21/11/37, 22/11/37, 23/11/37, 24/11/37, 25/11/37, 26/11/37, 27/11/37, 28/11/37, 29/11/37, 30/11/37, 31/11/37, 1/12/37, 2/12/37, 3/12/37, 4/12/37, 5/12/37, 6/12/37, 7/12/37, 8/12/37, 9/12/37, 10/12/37, 11/12/37, 12/12/37, 13/12/37, 14/12/37, 15/12/37, 16/12/37, 17/12/37, 18/12/37, 19/12/37, 20/12/37, 21/12/37, 22/12/37, 23/12/37, 24/12/37, 25/12/37, 26/12/37, 27/12/37, 28/12/37, 29/12/37, 30/12/37, 31/12/37, 1/1/38, 2/1/38, 3/1/38, 4/1/38, 5/1/38, 6/1/38, 7/1/38, 8/1/38, 9/1/38, 10/1/38, 11/1/38, 12/1/38, 13/1/38, 14/1/38, 15/1/38, 16/1/38, 17/1/38, 18/1/38, 19/1/38, 20/1/38, 21/1/38, 22/1/38, 23/1/38, 24/1/38, 25/1/38, 26/1/38, 27/1/38, 28/1/38, 29/1/38, 30/1/38, 31/1/38, 1/2/38, 2/2/38, 3/2/38, 4/2/38, 5/2/38, 6/2/38, 7/2/38, 8/2/38, 9/2/38, 10/2/38, 11/2/38, 12/2/38, 13/2/38, 14/2/38, 15/2/38, 16/2/38, 17/2/38, 18/2/38, 19/2/38, 20/2/38, 21/2/38, 22/2/38, 23/2/38, 24/2/38, 25/2/38, 26/2/38, 27/2/38, 28/2/38, 29/2/38, 30/2/38, 31/2/38, 1/3/38, 2/3/38, 3/3/38, 4/3/38, 5/3/38, 6/3/38, 7/3/38, 8/3/38, 9/3/38, 10/3/38, 11/3/38, 12/3/38, 13/3/38, 14/3/38, 15/3/38, 16/3/38, 17/3/38, 18/3/38, 19/3/38, 20/3/38, 21/3/38, 22/3/38, 23/3/38, 24/3/38, 25/3/38, 26/3/38, 27/3/38, 28/3/38, 29/3/38, 30/3/38, 31/3/38, 1/4/38, 2/4/38, 3/4/38, 4/4/38, 5/4/38, 6/4/38, 7/4/38, 8/4/38, 9/4/38, 10/4/38, 11/4/38, 12/4/38, 13/4/38, 14/4/38, 15/4/38, 16/4/38, 17/4/38, 18/4/38, 19/4/38, 20/4/38, 21/4/38, 22/4/38, 23/4/38, 24/4/38, 25/4/38, 26/4/38, 27/4/38, 28/4/38, 29/4/38, 30/4/38, 31/4/38, 1/5/38, 2/5/38, 3/5/38, 4/5/38, 5/5/38, 6/5/38, 7/5/38, 8/5/38, 9/5/38, 10/5/38, 11/5/38, 12/5/38, 13/5/38, 14/5/38, 15/5/38, 16/5/38, 17/5/38, 18/5/38, 19/5/38, 20/5/38, 21/5/38, 22/5/38, 23/5/38, 24/5/38, 25/5/38, 26/5/38, 27/5/38, 28/5/38, 29/5/38, 30/5/38, 31/5/38, 1/6/38, 2/6/38, 3/6/38, 4/6/38, 5/6/38, 6/6/38, 7/6/38, 8/6/38, 9/6/38, 10/6/38, 11/6/38, 12/6/38, 13/6/38, 14/6/38, 15/6/38, 16/6/38, 17/6/38, 18/6/38, 19/6/38, 20/6/38, 21/6/38, 22/6/38, 23/6/38, 24/6/38, 25/6/38, 26/6/38, 27/6/38, 28/6/38, 29/6/38, 30/6/38, 31/6/38, 1/7/38, 2/7/38, 3/7/38, 4/7/38, 5/7/38, 6/7/38, 7/7/38, 8/7/38, 9/7/38, 10/7/38, 11/7/38, 12/7/38, 13/7/38, 14/7/38, 15/7/38, 16/7/38, 17/7/38, 18/7/38, 19/7/38, 20/7/38, 21/7/38, 22/7/38, 23/7/38, 24/7/38, 25/7/38, 26/7/38, 27/7/38, 28/7/38, 29/7/38, 30/7/38, 31/7/38, 1/8/38, 2/8/38, 3/8/38, 4/8/38, 5/8/38, 6/8/38, 7/8/38, 8/8/38, 9/8/38, 10/8/38, 11/8/38, 12/8/38, 13/8/38, 14/8/38, 15/8/38, 16/8/38, 17/8/38, 18/8/38, 19/8/38, 20/8/38, 21/8/38, 22/8/38, 23/8/38, 24/8/38, 25/8/38, 26/8/38, 27/8/38, 28/8/38, 29/8/38, 30/8/38, 31/8/38, 1/9/38, 2/9/38, 3/9/38, 4/9/38, 5/9/38, 6/9/38, 7/9/38, 8/9/38, 9/9/38, 10/9/38, 11/9/38, 12/9/38, 13/9/38, 14/9/38, 15/9/38, 16/9/38, 17/9/38, 18/9/38, 19/9/38, 20/9/38, 21/9/38, 22/9/38, 23/9/38, 24/9/38, 25/9/38, 26/9/38, 27/9/38, 28/9/38, 29/9/38, 30/9/38, 31/9/38, 1/10/38, 2/10/38, 3/10/38, 4/10/38, 5/10/38, 6/10/38, 7/10/38, 8/10/38, 9/10/38, 10/10/38, 11/10/38, 12/10/38, 13/10/38, 14/10/38, 15/10/38, 16/10/38, 17/10/38, 18/10/38, 19/10/38, 20/10/38, 21/10/38, 22/10/38, 23/10/38, 24/10/38, 25/10/38, 26/10/38, 27/10/38, 28/10/38, 29/10/38, 30/10/38, 31/10/38, 1/11/38, 2/11/38, 3/11/38, 4/11/38, 5/11/38, 6/11/38, 7/11/38, 8/11/38, 9/11/38, 10/11/38, 11/11/38, 12/11/38, 13/11/38, 14/11/38, 15/11/38, 16/11/38, 17/11/38, 18/11/38, 19/11/38, 20/11/38, 21/11/38, 22/11/38, 23/11/38, 24/11/38, 25/11/38, 26/11/38, 27/11/38, 28/11/38, 29/11/38, 30/11/38, 31/11/38, 1/12/38, 2/12/38, 3/12/38, 4/12/38, 5/12/38, 6/12/38, 7/12/38, 8/12/38, 9/12/38, 10/12/38, 11/12/38, 12/12/38, 13/12/38, 14/12/38, 15/12/38, 16/12/38, 17/12/38, 18/12/38, 19/12/38, 20/12/38, 21/12/38, 22/12/38, 23/12/38, 24/12/38, 25/12/38, 26/12/38, 27/12/38, 28/12/38, 29/12/38, 30/12/38, 31/12/38, 1/1/39, 2/1/39, 3/1/39, 4/1/39, 5/1/39, 6/1/39, 7/1/39, 8/1/39, 9/1/39, 10/1/39, 11/1/39, 12/1/39, 13/1/39, 14/1/39, 15/1/39, 16/1/39, 17/1/39, 18/1/39, 19/1/39, 20/1/39, 21/1/39, 22/1/39, 23/1/39, 24/1/39, 25/1/39, 26/1/39, 27/1/39, 28/1/39, 29/1/39, 30/1/39, 31/1/39, 1/2/39, 2/2/39, 3/2/39, 4/2/39, 5/2/39, 6/2/39, 7/2/39, 8/2/39, 9/2/39, 10/2/39, 11/2/39, 12/2/39, 13/2/39, 14/2/39, 15/2/39, 16/2/39, 17/2/39, 18/2/39, 19/2/39, 20/2/39, 21/2/39, 22/2/39, 23/2/39, 24/2/39, 25/2/39, 26/2/39, 27/2/39, 28/2/39, 29/2/39, 30/2/39, 31/2/39, 1/3/39, 2/3/39, 3/3/39, 4/3/39, 5/3/39, 6/3/39, 7/3/39, 8/3/39, 9/3/39, 10/3/39, 11/3/39, 12/3/39, 13/3/39, 14/3/39, 15/3/39, 16/3/39, 17/3/39, 18/3/39, 19/3/39, 20/3/39, 21/3/39, 22/3/39, 23/3/39, 24/3/39, 25/3/39, 26/3/39, 27/3/39, 28/3/39, 29/3/39, 30/3/39, 31/3/39, 1/4/39, 2/4/39, 3/4/39, 4/4/39, 5/4/39, 6/4/39, 7/4/39, 8/4/39, 9/4/39, 10/4/39, 11/4/39, 12/4/39, 13/4/39, 14/4/39, 15/4/39, 16/4/39, 17/4/39, 18/4/39, 19/4/39, 20/4/39, 21/4/39, 22/4/39, 23/4/39, 24/4/39, 25/4/39, 26/4/39, 27/4/39, 28/4/39, 29/4/39, 30/4/39, 31/4/39, 1/5/39, 2/5/39, 3/5/39, 4/5/39, 5/5/39, 6/5/39, 7/5/39, 8/5/39, 9/5/39, 10/5/39, 11/5/39, 12/5/39, 13/5/39, 14/5/39, 15/5/39, 16/5/39, 17/5/39, 18/5/39, 19/5/39, 20/5/39, 21/5/39, 22/5/39, 23/5/39, 24/5/39, 25/5/39, 26/5/39, 27/5/39, 28/5/39, 29/5/39, 30/5/39, 31/5/39, 1/6/39, 2/6/39, 3/6/39, 4/6/39, 5/6/39, 6/6/39, 7/6/39, 8/6/39, 9/6/39, 10/6/39, 11/6/39, 12/6/39, 13/6/39, 14/6/39, 15/6/39, 16/6/39, 17/6/39, 18/6/39, 19/6/39, 20/6/39, 21/6/39, 22/6/39, 23/6/39, 24/6/39, 25/6/39, 26/6/39, 27/6/39, 28/6/39, 29/6/39, 30/6/39, 31/6/39, 1/7/39, 2/7/39, 3/7/39, 4/7/39, 5/7/39, 6/7/39, 7/7/39, 8/7/39, 9/7/39, 10/7/39, 11/7/39, 12/7/39, 13/7/39, 14/7/39, 15/7/39, 16/7/39, 17/7/39, 18/7/39, 19/7/39, 20/7/39, 21/7/39, 22/7/39, 23/7/39, 24/7/39, 25/7/39, 26/7/39, 27/7/39, 28/7/39, 29/7/39, 30/7/39, 31/7/39, 1/8/39, 2/8/39, 3/8/39, 4/8/39, 5/8/39, 6/8/39, 7/8/39, 8/8/39, 9/8/39, 10/8/39, 11/8/39, 12/8/39, 13/8/39, 14/8/39, 15/8/39, 16/8/39, 17/8/39, 18/8/39, 19/8/39, 20/8/39, 21/8/39, 22/8/39, 23/8/39, 24/8/39, 25/8/39, 26/8/39, 27/8/39, 28/8/39, 29/8/39, 30/8/39, 31/8/39, 1/9/39, 2/9/39, 3/9/39, 4/9/39, 5/9/39, 6/9/39, 7/9/39, 8/9/39, 9/9/39, 10/9/39, 11/9/39, 12/9/39, 13/9/39, 14/9/39, 15/9/39, 16/9/39, 17/9/39, 18/9/39, 19/9/39, 20/9/39, 21/9/39, 22/9/39, 23/9/39, 24/9/39, 25/9/39, 26/9/39, 27/9/39, 28/9/39, 29/9/39, 30/9/39, 31/9/39, 1/10/39, 2/10/39, 3/10/39, 4/10/39, 5/10/39, 6/10/39, 7/10/39, 8/10/39, 9/10/39, 10/10/39, 11/10/39, 12/10/39, 13/10/39, 14/10/39, 15/10/39, 16/10/39, 17/10/39, 18/10/39, 19/10/39, 20/10/39, 21/10/39, 22/10/39, 23/10/39, 24/10/39, 25/10/39, 26/10/39, 27/10/39, 28/10/39, 29/10/39, 30/10/39, 31/10/39, 1/11/39, 2/11/39, 3/11/39, 4/11/39, 5/11/39, 6/11/39, 7/11/39, 8/11/39, 9/11/39, 10/11/39, 11/11/39, 12/11/39, 13/11/39, 14/11/39, 15/11/39, 16/11/39, 17/11/39, 18/11/39, 19/11/39, 20/11/39, 21/11/39, 22/11/39, 23/11/39, 24/11/39, 25/11/39, 26/11/39, 27/11/39, 28/11/39, 29/11/39, 30/11/39, 31/11/39, 1/12/39, 2/12/39, 3/12/39, 4/12/39, 5/12/39, 6/12/39, 7/12/39, 8/12/39, 9/12/39, 10/12/39, 11/12/39, 12/12/39, 13/12/39, 14/12/39, 15/12/39, 16/12/39, 17/12/39, 18/12/39, 19/12/39, 20/12/39, 21/12/39, 22/12/39, 23/12/39, 24/12/39, 25/12/39, 26/12/39, 27/12/39, 28/12/39, 29/12/39, 30/12/39, 31/12/39, 1/1/40, 2/1/40, 3/1/40, 4/1/40, 5/1/40, 6/1/40, 7/1/40, 8/1/40, 9/1/40, 10/1/40, 11/1/40, 12/1/40, 13/1/40, 14/1/40, 15/1/40, 16/1/40, 17/1/40, 18/1/40, 19/1/40, 20/1/40, 21/1/40, 22/1/40, 23/1/40, 24/1/40, 25/1/40, 26/1/40, 27/1/40, 28/1/40, 29/1/40, 30/1/40, 31/1/40, 1/2/40, 2/2/40, 3/2/40, 4/2/40, 5/2/40, 6/2/40, 7/2/40, 8/2/40, 9/2/40, 10/2/40, 11/2/40, 12/2/40, 13/2/40, 14/2/40, 15/2/40, 16/2/40, 17/2/40, 18/2/40, 19/2/40, 20/2/40, 21/2/40, 22/2/40, 23/2/40, 24/2/40, 25/2/40, 26/2/40, 27/2/40, 28/2/40, 29/2/40, 30/2/40, 31/2/40, 1/3/40, 2/3/40, 3/3/40, 4/3/40, 5/3/40, 6/3/40, 7/3/40, 8/3/40, 9/3/40, 10/3/40, 11/3/40, 12/3/40, 13/3/40, 14/3/40, 15/3/40, 16/3/40, 17/3/40, 18/3/40, 19/3/40, 20/3/40, 21/3/40, 2