

Form 804

DEPARTMENT OF COMMERCE  
LIGHTHOUSE SERVICE

DECK LOG

U. S. L. H. Service LS 116

From SEPT. 15, 1908, to APRIL 10, 1909

R. A. Dixon Master. 125 Carolina ave. Highside Norfolk Va. Phone # 34070

R. E. Lillie Mate 934. South Carly St. Baltimore Md. Phone # <sup>2024</sup>5028

L. B. Floyd Engr. Exmore Va.

D. E. Bulffer 1<sup>st</sup> Asst Engr. 2328 Eustis ave Burley Va

J. S. Beckell 2<sup>nd</sup> Asst Engr. 109 Belvidere ave Norfolk Va.

David W. Fowler Radio Oper. Route 3. Charlottesville Va.

W. G. Jary, 636 New Jersey Ave. 33171

4, over to.

## GENERAL DIMENSIONS

### VESSEL

Length at load water line..... 108 ft. 7 in.  
 Extreme breadth of beam at load water line..... 30 ft. .... in.  
 Depth of hold..... 15 ft. .... in.  
 Displacement, loaded..... tons.  
 Draft { Forward, light..... 11 ft. 0 in.; loaded..... 14 ft. .... in.  
       { Aft, light..... 12 ft. 0 in.; loaded..... 13 ft. .... in.

### SYMBOLS TO BE USED IN RECORDING THE FORCE OF THE WIND AND THE WEATHER IN THEIR PROPER COLUMNS

WIND FORCE			WEATHER	
FORCE	DESIGNATION	MILES PER HOUR		
	0.—Calm.	From 0 to 3.	<i>b.</i> —Clear blue sky.	<i>p.</i> —Passing showers of rain.
	1.—Light air.	Over 3 to 8.	<i>c.</i> —Cloudy weather.	<i>q.</i> —Squally weather.
	2.—Light breeze.	Over 8 to 13.	<i>d.</i> —Drizzling, or light rain.	<i>r.</i> —Rainy weather, or continuous rain.
	3.—Gentle breeze.	Over 13 to 18.	<i>f.</i> —Fog, or foggy weather.	<i>s.</i> —Snow, snowy weather, or snow falling.
	4.—Moderate breeze.	Over 18 to 23.	<i>g.</i> —Gloomy, or dark, stormy-looking weather.	<i>t.</i> —Thunder.
	5.—Fresh breeze.	Over 23 to 28.	<i>h.</i> —Hail.	<i>u.</i> —Ugly appearance, or threatening weather.
	6.—Strong breeze.	Over 28 to 34.	<i>l.</i> —Lightning.	<i>v.</i> —Variable weather.
	7.—Moderate gale.	Over 34 to 40.	<i>m.</i> —Misty, or hazy weather.	<i>w.</i> —Wet, or heavy dew.
	8.—Fresh gale.	Over 40 to 48.	<i>o.</i> —Overcast.	
	9.—Strong gale.	Over 48 to 56.		
	10.—Whole gale.	Over 56 to 65.		
	11.—Storm.	Over 65 to 75.		
	12.—Hurricane.	Over 75.		

