

# 2756

83  
SHA  
2756

Diag. Chart No. 1205-A

Department of Commerce and Labor

COAST AND GEODETIC SURVEY

Superintendent.

State: *Maine*

U.S. AND SURVEY  
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Ann. No. 1

~~DESCRIPTIVE REPORT.~~

*Draftsmen Report Only*

Sheet No.

LOCALITY:

*Northern Approaches  
to Saw Bay,  
Three Tree Ledge and  
Five Fathom Bank*

1905

CHIEF OF PARTY:

*P. B. Derickson*

# 2756

Sheet 2756

Approach to Saco Bay Me.

Three Tree Ledge and Five Fathom Bank

The work seems to be all right. Shallower water was found on Three Tree Ledge than was shown on old survey, but the least water found on Five Fathom Bank is 59 feet S.W. from given locality and 60<sup>+67</sup> feet on either side in immediate vicinity. while the old survey <sup>sheet</sup> 243. give 48 feet between the 60<sup>+62</sup> spots.

F. P. Down

Department of Commerce and Labor

COAST AND GEODETIC SURVEY

Washington

Verification of Hyd. Sheet 2756  
The plane of reference used for this sheet is 1.35 ft  
in error, and in consequence the soundings  
as plotted are short by that amount -  
The short soundings should be corrected accord-  
ingly and appropriate note entered in  
sounding books and on face of sheet.

It appears from these examinations that  
the reduced soundings were not carefully  
verified -

When other soundings are not available,  
"no bottom" soundings should be plotted -

Drag notes should give the depth of  
bar below plane or state that it is  
referred to the varying water surface, as  
the case may be -

Drag lines should be shown in the

All Sigs have been corrected

added

added

added

prescribed manner and depth indicated.

In searching for founable rocks, boulders or other dangers of similar form, two leads should be used simultaneously. -  
On this sheet the soundings by a single leadman are taken at intervals of 150 to 300 ft on the line - Too great a distance apart for such work -

J. Watkins

11-27-05