

ST. H.
3555
1916

3555

C. & G. SURVEY
L. & A.
FEB 8 1916
Acc. No.

Form 504

DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

State: _____

11-5613

DESCRIPTIVE REPORT.

Top. Sheet No. *3555*

LOCALITY:

191

CHIEF OF PARTY:

3555

The finished topographic sheet is to be accompanied by the following form, properly filled in, when the sheet is turned in to the office.

U. S. COAST AND GEODETIC SURVEY

Register No. 3555

STATE S. E. Alaska
GENERAL LOCALITY Outside Dall Island
LOCALITY Wolf Rock
Surveyed by A. M. Sobieralski, Asst
Chief of Party J. H. Hardy ..
Date Sept 1915
Scale 1 to 5,000.

Inked by Field Party ☒

Lettered by Field Party

HEIGHTS in feet above mean high water
Contour interval feet.

3555-5

DESCRIPTIVE REPORT TO ACCOMPANY TOPOGRAPHIC SHEET OF WOLF ROCK.

The topography on this sheet was done by Asst. A. M. Sobieralski with a plane table, while Δ Wolf Rock was being occupied. The position of the reference mark as well as that of the triangulation station is shown.

The sheet shows a direction from Δ Wolf Rock to Δ Lookout, to be used in orienting, and also the magnetic meridian as determined with the declinatoire.

The rock is about thirty feet high and is entirely bare of vegetation.

The vicinity of the rock is foul. The positions of the rocks and breakers shown were determined from three set-ups, when there was but a light swell. Heavy tide rips extend some distance from the rock at times.

The rock can be best approached from the Eastern side where a small boat can be anchored in about ten fathoms, rocky bottom at the edge of the kelp.

Respectfully Submitted .

H B Campbell

Asst. C. & G. S.