NOAA FORM 76-35 (6-80)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEY

DESCRIPTIVE REPORT

THIS MAP EDITION WILL NO	T BE FIELD EDITED
Map No.	Edition No.
TP-00078) 1
Job No.	
РН-6906	
Map Classification	
CLASS III FINAL	
Type of Survey	
SHORELINE	
LOCALITY	1
State	
ALASKA	
General Locality	
CONTROLLER BAY	
Locality	
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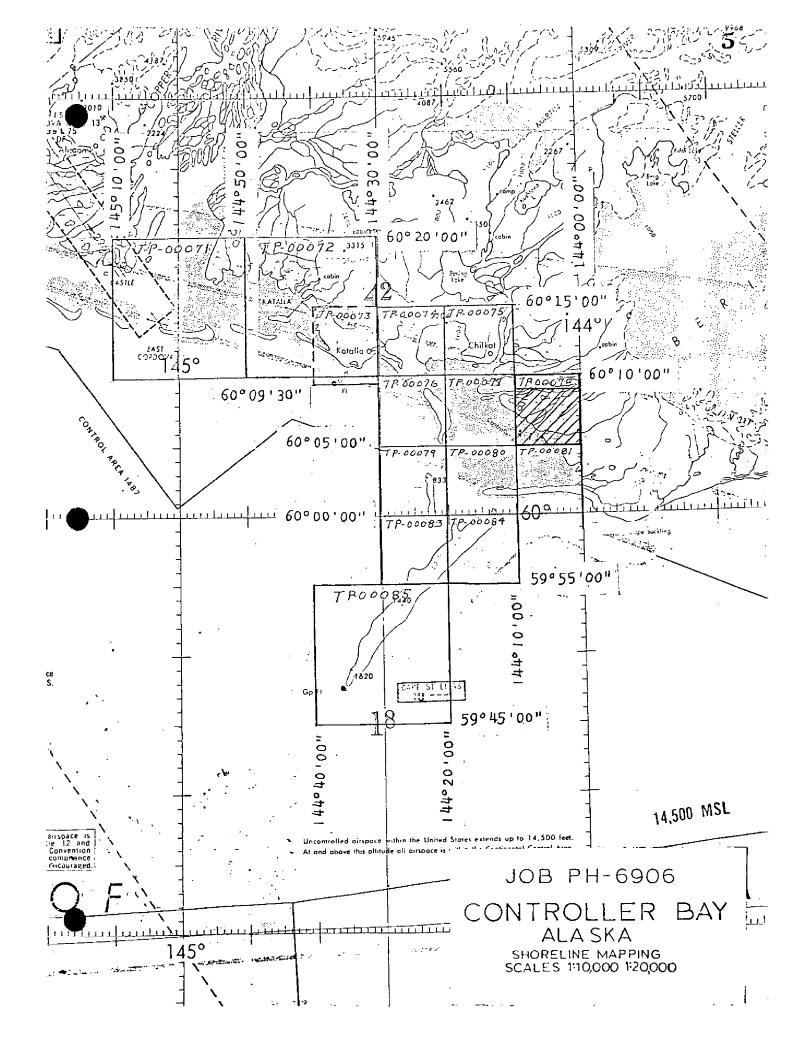
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NOAA FORM 76-36A SUPERSEDES FORM C&GS 181 SERIES	·		R.S. KORNSPA	

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NOAA FORM 76-36B 13-72		TP-000	178.		ATMOSPHERI	ENT OF COMMERC IC ADMINISTRATIO IAL OCEAN SURVE
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TIDE STAGE REFERENCE				ZONE		
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REFERENCE STATION RECORDS	Į.		CHROMATIC	MERID	IAN	
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NUMBER AND TYPE	DATE	TIME	SCALE		STAGE	OF TIDE
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The mean high				above li	isted pho	otography.
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4. CONTEMPORARY HYDROGRAPHIC SURVEY NUMBER DATE(S)	C SURVEYS (List of		rveys that are sources			
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5. FINAL JUNCTIONS NORTH EA	.st	—	SOUTH		WEST	<u> </u>
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NOAA FORM 76-36C (3-72)	WETODY OF FIFE D	NATIONAL OCEANIC A	ND ATMOSPHERI	ENT OF COMMERCE C ADMINISTRATION AL OCEAN SURVEY
I. XXFIELD INSPECTION OF	HISTORY OF FIELD	<u> </u>		
	OPERATION	D EDIT OPERATION		DATE
	OF ENGINEE	NAME		
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	RECOVERED BY	NONE		
2. HORIZONTAL CONTROL	ESTABLISHED BY	NÔNE		
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	RECOVERED BY	NONE		
3, VERTICAL CONTROL	ESTABLISHED BY	NONE NONE		
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4 . ANDMADUC AND	RECOVERED (Triangulation Stations) BY	NONE		- -
4. LANDMARKS AND AIDS TO NAVIGATION	LOCATED (Field Methods) BY	NONE		
	TYPE OF INVESTIGATION	NONE		
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5. GEOGRAPHIC NAMES INVESTIGATION	SPECIFIC NAMES ONLY			
	XX) NO INVESTIGATION			}
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6. PHOTO INSPECTION 7. BOUNDARIES AND LIMITS	CLARIFICATION OF DETAILS BY SURVEYED OR IDENTIFIED BY	NONE		
II. SOURCE DATA	SORVETED OR IDENTIFIED BY	I NONE		
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4. LANDMARKS AND AIDS TO	NAVIGATION IDENTIFIED			
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PHOTO NUMBER	OBJECT NAME	PHOTO NUMBER	ØBJE¢⊺	NAME
5. GEOGRAPHIC NAMES:	REPORT XX NONE	6. BOUNDARY AND LIM	ITS: REPO	RT XX NONE
7. SUPPLEMENTAL MAPS AN		1		AA NOVE
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	Sketch books, etc. DO NOT list data submit	ted to the Geodesy Division)	
l Field Repo	rt '			

NOAA FOR (3-72)	RM 76-36D			TD 00070 N	ATIONAL OCEAN	U. S. DEPARTME IC AND ATMOSPHERIC	NT OF COMMERCE
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	CONTROL STATION IDENTI						
3. 🛣	SOURCE DATA (except for G ACCOUNT FOR EXCEPTION	eograpi IS:	hic Names Re	port) AS LISTED	IN SECTION II, NO	AA FORM 76-36C.	
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IV. SURVI	EY EDITIONS (This section s				o edition is registe		
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SUMMARY TO ACCOMPANY DESCRIPTIVE REPORT TP-00078

This 1:10,000 scale map is one of fourteen maps that comprise project PH-6906, Controller Bay, Alaska.

The project encompasses Controller Bay from Kayak Island, latitude 59°45'00" and the east end of Controller Bay, longitude 144°00'00" northwest to the Cooper River, latitude 60°20'00", longitude 145°00'00".

In accordance with the memo dated April 10, 1981, all maps will be registered as Class III.

Field work prior to compilation was accomplished during May thru June 1969 and May thru June 1970. It consisted of the identification of horizontal control by both photo-identification and premarking methods.

Photographic coverage was provided in August 1969 for aerotriangulation using color film with the "E" camera (focal length 152.71 millimeters) and infrared photography taken with the "K" camera (focal length 151.77 millimeters). Both sets of photography are 1:30,000 scale. The infrared photography was not used for bridging or compilation. Black-and-white photographs taken during July 1970 using the "M" camera (focal length 88.20 millimeters) at 1:60,000 scale were used for bridging.

Analytic aerotriangulation was performed in February 1971 at the Washington Science Center.

Compilation was performed at the Atlantic Marine Center in March 1971 from office interpretation of the color photographs.

Final review was performed at the Atlantic Marine Center in June 1984. Without any field verification, this map is required to be registered as a Final Class III map.

FIELD INSPECTION REPORT
Project PH-6906 (OPR-487)
Shoreline Mapping
Gulf of Alaska, Cape Suckling to Copper River Flats
May - June 1970
Sheets TP - 00071 through TP - 00085

Purpose: To panel horizontal control stations in advance of aerial photography.

Horizontal Control: (Geodetic)

The triangulation stations were recovered in the designated areas. Additional control was established in areas not covered by existing triangulation. Second order methods were used in determining the new monumented stations. Distances were determined by the Model MRA 3-Mk2 Tellurometer. Seven lines were measured. On two separate occasions, the tellurometers failed to measure the line between HAM and GRAVIE. Moving the instruments to an eccentric station did not resolve the problem. Apparently some type of radio interference exists between the two stations. However, the lines measured from these two stations to other points were satisfactory.

Field computations were based on the positions furnished by the Chief, Triangulation Branch, dated May 5, 1969, on the "Anchorage-Prince William Sound Area, Alaska; Free Adjustment - 1964-1965 Surveys, Supplemental Stations". The field work by the Ship FAIRWEATHER in 1969 was also based on the same adjustment. A letter dated May 20, 1970, from Chief, Triangulation Branch to Director, Pacific Marine Center, indicates a final adjustment has been completed. The computations and adjustments of the 1969 and 1970 field seasons work, based on stations CASTLE, 1965; FOX, 1903; HAM, 1959; and BRUCE 2, 1965, could be finalized. This would combine all of the paneled stations on the same interrelated adjustment.

Horizontal Control (Photogrammetry):

All the stations were paneled with the white, polyethylene plastic material at the prescribed dimensions.

In the 1:60,000 scale flight line, Station KWIN 1970 was photopaneled in addition to the five required stations. This station is at the Southeast end of Controller Bay. Two of the 1:10,000 scale panels on Wingham Island are along the east shore of the storm high water line (driftwood and debris) and the base of the brushy bluffs.

Station TIPS, 1969 was photo-identified. The 1969 center panel was still in place, although the rays were torn and grown over with grass. All panels for the 1970 season photography were in place by 10 June 1970. Form 152, "Control Station Identification", was submitted for each station paneled.

A helicopter was used to furnish transportation of personnel and equipment. This mode of transportation provided ready access to the remote areas and permitted the advantage of utilizing the favorable conditions of the ever-changing weather patterns.

Respectfully submitted,

Robert B. Melby

Surveying Technician USC&GS

Pacific Marine Center

Photogrammetric Plot Report Job PH-6906 Controller Bay, Alaska

February 11, 1971

21. Area Covered

The area of the project covers Controller Bay, Copper River Flats and Kayak Island, Alaska, and consists of eleven (11) 1:10,000 scale sheets TP-00073 thru TP-00081, TP-00083, TP-00084, and three (3) 1:20,000 scale sheets TP-00071, TP-00072 and TP-00085. It will be noted that photographs covering TP-00082 were not bridged due to the fact that station BRUCE 2, 1965 was outside the limits of photography, and could not be used for a terminal for Strip 1.

22. Method

Strips 1, 2, 3, 5, 6, 7, 8, 9, and 14 were bridged by analytic aerotriangulation methods. Compilation points were located for strips 4, 10, 11, 12, and 13 from the applicable bridged strips, so that the models can be set on the B-8.

Compilation points were not located on photos 69-E(C)-2141 and 2142 on strip 11. It was impossible to find common points between the 1:60,000 scale pan. and 1:30,000 scale color photography in the water and shoal area of the above model. When the adjoining models are set on the B-8, it may be possible for the compiler to drop points on the above photos to control this one model.

Photographs covering the Bering River in the eastern part of TP-00075 was not bridged due to lack of control.

The attached sketch of the strips bridged shows the placement of triangulation used in the final strip adjustments.

The following is a listing of closures to control in feet:

у
-3.5 +7.3 +0.3 -10.2 (+0.5 -1.8 Strip 14)
+7.0 -0.7 +1.7 -1.6 -0.5 -1.2 +0.1 -0.3 +0.2 -0.1

Bridging points on Alaska Zone 3 plane coordinate system have been plotted by Coradinat.

23. Adequacy of Control

The number of horizontal control stations in Controller Bay and Copper River Flats was minimal. Strips 1, 5, and 7 were bridged using triangulation stations only as horizontal control in the adjustments. The other bridged strips were adjusted using triangulation stations and tie points as control. Two strips (8 and 9) were bridged using the tie points only.

At the time we were ready to adjust our photogrammetric strips in the northern part of the project, we discovered that a readjustment of control in the project area was pending in the Division of Geodesy as a result of geodetic work performed subsequent to the Alaskan earthquake of 1964. At our request, they performed the adjustment so we could make our delivery deadline for compilation. A partial list was received by us and used. The shift in datum was about 30 feet.

We were also informed by Geodesy that a shift of about the same magnitude would apply to the area in the southern part of the project which had already been bridged and compiled. This, of course, required a photogrammetric readjustment of the bridging in that area.

When this work was completed, we were furnished with a complete list of readjusted positions covering the project area. It was then discovered that there were some discrepancies in position between this list and the partial list previously submitted. The largest discripancies were in positions for stations COTTONWOOD, 1965 and KWIN, 1970. Geodesy has stated that the position for COTTONWOOD is weak, there being a poortriangle closure.

No further photogrammetric adjustment was made to the strips already bridged, notably strip 1, in order to meet deadlines. Points taken from strip 1 will necessarily be slightly out of position also. The differences of position between the Preliminary Office Computations (partial list) and the final positions for station COTTONWOOD are x-4.8 ft., y+2.2 ft. and KWIN x+2.4 ft., y+0.2 ft.

It is believed, however, the maps will meet the standards of map accuracy.

24. Supplemental Data

Vertical control needed for the adjustment was taken from U.S.G.S. Quadrangles.

25. Photography

The definition and quality of the RC-9 "M" and RC-8 "E" photography was poor and good respectively. Coverage was adequate to compile all sheets except those mentioned under Item 21 and 22.

The following is a listing of photographs for each strip:

```
Strip 1 -- 70-M-301 thru 315

Strip 2 -- 70-M-289 thru 294

Strip 3 -- 70-M-233 thru 238

Strip 4 -- 70-E(C)-7030 thru 7039

Strip 5 -- 69-E(C)-1396 thru 1411

Strip 6 -- 69-E(C)-1378 thru 1393

Strip 7 -- 70-E(C)-7161 thru 7169

Strip 8 -- 69-E(C)-2113 thru 2119

Strip 9 -- 69-E(C)-2152 thru 2161

Strip 10 -- 69-E(C)-2123 thru 2131

Strip 11 -- 69-E(C)-2134 thru 2144
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Strip 12 -- 69-E(C)-2182 thru 2185 Strip 13 -- 69-E(C)-2178 thru 2179 Strip 14 -- 69-E(C)-2167 thru 2174

Strips 1, 2, and 3 -- 1:60,000 scale photographs
Strips 4, 5, 6, and 8 thru 14 -- 1:30,000 scale photographs
Strip 7 -- 1:10,000 scale photographs

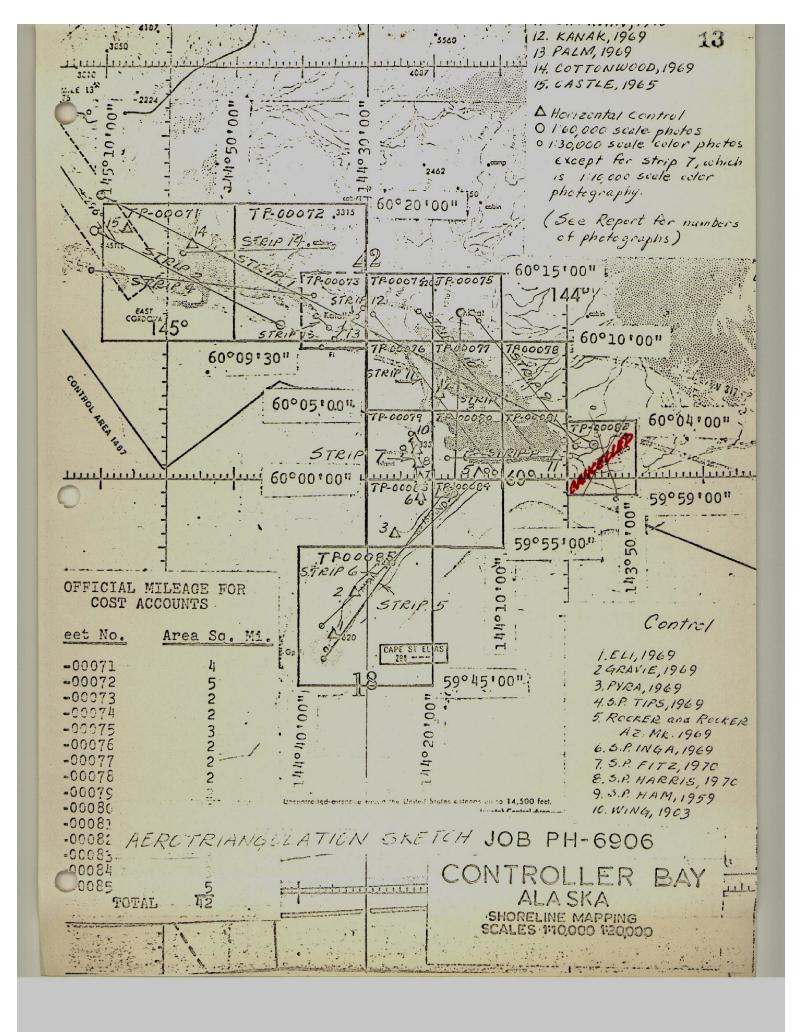
Ratio prints have been ordered to facilitate compilation, and for photo-hydro support.

Respectfully submitted,

Approved and forwarded,

Henry P. Elchert

Chief, Aerotriangulation Section



NOAA FORM 76-41				U.S.	U.S. DEPARTMENT OF COMMERCE
		DESCRIPTIV	DESCRIPTIVE REPORT CONTROL RECORD		MOSPHERIC AUMINISTRATION
MAP NO.	JOB NO.		GEODETIC DATUM		WAY IIAit Atlantic
TP-00078	PH-6906		N. A. 1927	Marine Center	S ours
	SOURCE OF	AEROTRI-	COORDINATES IN FEET	ī	
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COMPUTED BY		DATE	COMPUTATION CHECKED BY		DATE
LISTED BY		DATE	LISTING CHECKED BY		DATE
HAND PLOTTING BY		DATE	HAND PLOTTING CHECKED BY		DATE
		SUPERSEDES NO	SUPERSEDES NOAA FORM 76-41, 2-71 EDITION WHICH IS OBSOLETE.	CH IS OBSOLETE.	

COMPILATION REPORT TP-00078

31 - DELINEATION

All detail was compiled on the Wild B-8 stereoplotting instrument. The coverage and quality of the photographs were adequate.

32 - CONTROL

The horizontal control was adequate. See Photogrammetric Plot Report dated February 11, 1971.

33 - SUPPLEMENTAL DATA

None.

34 - CONTOURS AND DRAINAGE

Contours are not applicable. Drainage was delineated from office interpretation of the photographs.

35 - SHORELINE AND ALONGSHORE DETAILS

The shoreline and alongshore details were delineated from office interpretation of the photographs.

36 - OFFSHORE DETAILS

None.

37 - LANDMARKS AND AIDS

None.

38 - CONTROL FOR FUTURE SURVEYS

None.

39 - JUNCTIONS

See item #5 of NOAA Form 76-36B.

40 - HORIZONTAL AND VERTICAL ACCURACY

See item #32.

TP-00078

46 - COMPARISON WITH EXISTING MAPS

A comparison was made with U.S.G.S. quadrangle: Cordova (A-1), Alaska, scale 1:63,360, dated 1953.

47 - COMPARISON WITH NAUTICAL CHARTS

A comparison was made with NOS Chart: 8513, scale 1:100,000, 9th edition, dated August 9, 1969.

ITEMS TO BE APPLIED TO NAUTICAL CHARTS IMMEDIATELY

None.

ITEMS TO BE CARRIED FORWARD

None.

Submitted by,

A. L. Shands Cartographer April 1, 1971

Approved,

James L. Byrd, Jr.

Jan J. and , L.

Chief, Coastal Mapping Unit

REVIEW REPORT SHORELINE TP-00078

61. GENERAL STATEMENT

See Summary included with this report.

62. COMPARISON WITH REGISTERED TOPOGRAPHIC SURVEYS

Not applicable.

63. COMPARISON WITH MAPS OF OTHER AGENCIES

A comparison was made with U.S.G.S. Quadrangle: Cordova (A-1), Alaska, dated 1953, scale 1:63,360.

64. COMPARISON WITH CONTEMPORARY HYDROGRAPHIC SURVEYS

There is no contemporary hydrographic survey within the limits of this map.

65. COMPARISON WITH NAUTICAL CHARTS

A comparison was made with NOS Chart: 16723, dated December 27, 1980, 13th edition, scale 1:100,000.

66. ADEQUACY OF RESULTS AND FUTURE SURVEYS

The horizontal control meets the accuracy requirements insuring this map complies with the Project Instructions, and meets the prerequisite for National Standards of Map Accuracy.

Submitted by,

Lowell O. Neterer, Jr.

Final Reviewer

Approved for forwarding,

Bill H. Barnes

Chief, Photogrammetric Section, AMC

Approved,

Chief, Photogrammetric Section, Rockville

Chief, Photogrammetry Branch Rockville GEOGRAPHIC NAMES
FINAL NAME SHEET
PH - 6906 (Controller Bay, Alaska)
<u>TP - 00078</u>

Controller Bay Edwardes River

Approved by;

Charles E. Harrington Chief Geographer

Nautical Charting Division

•	ACTIVITY	'RTY	COMPILATION ACTIVITY FINAL REVIEWER, QUALITY CONTROL & REVIEW GRP.	ANCH nsible personnell			CHARTS	AFFECTED											_			
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	RESPONSIBLE PERSONNEL	SERSONNEL	
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		-	GEODETIC PARTY OTHER (Specify)
			FIELD ACTIVITY REPRESENTATIVE
	1		OFFICE ACTIVITY REPRESENTATIVE
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Enter the number and date (including month, day, and year) of the photograph used to identify and locate the bject. EXAMPLE: 75E(C)6042 8-12-75	Including month, graph used to ect.	entry of method of 1c date of field work ar graph used to locate EXAMPLE: P-8-V 8-12-75 74L(C)2982	cation or ver od number of t or identify t
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NOAA FORM 76-40 (8-74)

SUPERSEDES NOAA FORM 76-40 (2-71) WHICH IS OBSOLETE, AND EXISTING STOCK SHOULD BE DESTROYED UPON RECEIPT OF REVISION,

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A. Field positions* require entry of method of location and date of field work. EXAMPLE: F-2-6-L 8-12-75 *FIELD POSITIONS are determined by field observations based entirely upon ground survey methods.	FIELD I. NEW POSITION DETERMINED OR VERIFIED Enter the applicable data by symbols as F - Field P - Photogrammetric L - Located Vis - Visually V - Verified 1 - Triangulation 5 - Field identified 2 - Traverse 6 - Theodolite 3 - Intersection 7 - Planetable 4 - Resection 8 - Sextant	OFFICE 1. OFFICE IDENTIFIED AND LOCATED OBJECTS Enter the number and date (including month, day, and year) of the photograph used to identify and locate the bject. EXAMPLE: 75E(C)6042 8-12-75	INSTRUCTIO	FORMS ORIGINATED BY QUALITY CONTROL. AND REVIEW GROUP AND FINAL REVIEW ACTIVITIES	FUSTI IONS DETERMINED AND/OR VERIFIED	OBJECTS INSPECTED FROM SEAWARD	TYPE OF ACTION	
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NOAA FORM 75-40 (8-74)

SUPERSEDES NOAA FORM 76-40 (2-71) WHICH IS OBSOLETE, AND EXISTING STOCK SHOULD BE DESTROYED UPON RECEIPT OF REVISION.

会 U.S.GPO:1975-0-665-080/1155

RECORD OF APPLICATION TO CHARTS

FILE WITH DESCRIPTIVE REPORT OF SURVEY NO.

INSTRUCTIONS

A basic hydrographic or topographic survey supersedes all information of like nature on the uncorrected chart.

1. Letter all information.

2. In "Remarks" column cross out words that do not apply.

3. Give reasons for deviations, if any, from recommendations made under "Comparison with Charts" in the Rev

CHART	DATE	CARTOGRAPHER	REMARKS
	-		Full Part Before After Verification Review Inspection Signed Vi.
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