T-12658

NOAA FORM 76-35

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

DESCRIPTIVE REPORT

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	LOCALIT	гү					
State	Alaska						
General Locali	ty Port Val	ldez					
Locality	Locality West of Valdez						
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DATE							

☆ U.S. GOVERNMENT PRINTING OFFICE: 1974-762-901

NOAA FORM 76-36A U. S. DEPARTMENT OF COMMERCE (3-72) NATIONAL OCEANIC AND ATMOSPHERIC ADMIN	TYPE OF SURVEY	SURVEY]	r¥. <u>12658</u>
NATIONAL OCEANIC AND ATMOSPHERIC ADMIN	XX ORIGINAL	MAP EDITIO	_
DESCRIPTIVE REPORT - DATA RECORD	☐ RESURVEY	MAP CLASS	
	REVISED	JOB F	_{РН-} 6411
PHOTOGRAMMETRIC OFFICE	LAST PRECEED	ING MAP EDIT	10H
Coastal Mapping Division, Norfolk	TYPE OF SURVEY		РН
OFFICER-IN-CHARGE	ORIGINAL RESURVEY		TEC.
Odr. Joffman C. Caulan	RESURVEY	SURVEY DA	
Cdr. Jeffrey G. Carlen			
I. INSTRUCTIONS DATED	T	FIELD	
Instructions - OFFICE - 12/30/64			0.755
- Supplement I - 11/9/65	Instructions - FI	.ELD - 5/2 6/3 -	•
- Amendment I - 2/7/66		- 0/3	5/63
- Amendment II - 1/9/67	i		
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II. DATUMS	<u> </u>		
1 HADITANTAL	OTHER (Specify)		
1. HORIZONTAL: X 1927 NORTH AMERICAN		·	
MEAN HIGH-WATER	OTHER (Specify)		
2. VERTICAL: MEAN LOW-WATER			
MEAN SEA LEVEL			
3. MAP PROJECTION	4.	GRID(S)	·
]	STATE	ZONE	·
Polyconic	Alaska 3		
5. SCALE 1:5,000	STATE	ZONE	
III. HISTORY OF OFFICE OPERATIONS	<u> </u>		
OPERATIONS	NAME		DATE
1. AEROTRIANGULATION Stereoplanigraph & BY			12/15/66
METHOD: IBM 1620 AdjustmentLandmarks and aids by			
2. CONTROL AND BRIDGE POINTS PLOTTED BY METHOD: CHECKED BY	J. Steinberg	1/5/67	
	R. Sugden & L. Ne	terer	1/5/67 2/16/67
3. STEREOSCOPIC INSTRUMENT PLANIMETRY BY COMPILATION CHECKED BY	1 Tag	CETET	2/16/67
INSTRUMENT: Wild B-8 CONTOURS BY	1 7-		
SCALE: 1:1,666 CHECKED BY	N/A		
4. MANUSCRIPT DELINEATION PLANIMETRY BY	R. E. Smith & F.	Margi <u>ot</u> ta	
CHECKED BY	A. C. Rauck, Jr.		5/2/67
METHOD: Scribed	N/A		
CHECKED BY HYDRO SUPPORT DATA BY	N/A N/A		
SCALE: 1:5,000 CHECKED BY	N/A		
5. OFFICE INSPECTION PRIOR TO FIELD EDIT BY	A. C. Rauck, Jr.		5/3/67
6. APPLICATION OF FIELD EDIT DATA	N/A		
CHECKED BY	N/A		
7. COMPILATION SECTION REVIEW BY	R. E. Smith		5/8/67 5/77
8. FINAL REVIEW BY 9. DATA FORWARDED TO PHOTOGRAMMETRIC BRANCH BY	E. L. Rolle		3///
10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH BY	E. L. Rolle		5/17
11. MAP REGISTERED - COASTAL SURVEY SECTION BY	p.t. Cotor	<u> </u>	7/27

COMPILATION PHOTOGRAPHY MERRA(S) L" - 152.29 mm f. L. DESTAGE REFERENCE SERVICE STATION RECORDS INDECONTROLLED PHOTOGRAPHY NUMBER AND TYPE DATE TIME SCALE STAGE OF MEAN HIGH-WATER LINE: THE SCALE SOURCE OF MEAN HIGH-WATER LINE: THE SOURCE OF MEAN LOW-WATER OR MEAN LOWER LOW-WATER LINE: THE SOURCE OF MEAN LOW-WATER OR MEAN LOWER LOW-WATER LINE: THE MEAN LOW-WATER OR MEAN LOW-WATER LINE: THE MEAN LOW-WATER OR MEAN LOW-WATER LINE: THE SOURCE OF MEAN LOW-WATER OR MEAN LOWER LOW-WATER LINE: THE MEAN LOW-WATER OR MEAN LOW-WATER LINE: THE SOURCE OF MEAN LOW-WATER OR MEAN LOWER LOW-WATER LINE: THE MEAN LOW-WATER OR MEAN LOW-WATER LINE: THE MEAN LOW-WATER COLOR OR MEAN LOW-WATER LINE: THE MEAN LOW-WATER LOW-WATER LOW-WATER LINE: THE MEAN LOW-WATER	NOAA FORM 76-36B (3-72)			NATIONAL OC				
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SPANCHROMATIC Alaska Meridan 150th 1	IDE STAGE REFERENCE		-		ZONE	ZONE		
REFERENCE STATION RECORDS TIDE CONTROLLED PHOTOGRAPHY	XI PREDICTED TIDES				3100	TO.		
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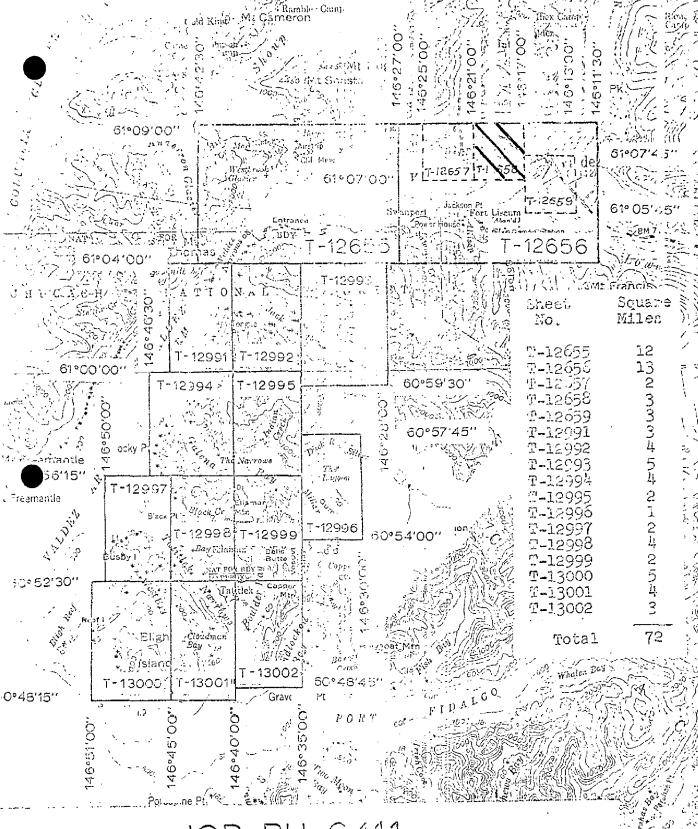
NOAA FORM 76-36B

HISTORY OF FIELD OPERATIONS T-12658

There was no field operations data submitted.

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NOAA FOR (3-72)	76-36D U. S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION					
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JOB PH-6411 SHORELINE MAPPING

1:5,000 ,1:10,000 & 1:20,000 SCALE

VALDEZ ARM

SUMMARY T-12655 thru T-12659

This map is one of seventeen maps which comprise Job PH-6411, Valdez Arm, Alaska. The job diagram shows its location within the project limits. Maps T-12655 and T-12656 were compiled at 1:20,000 scale and maps T-12657, T-12658, and T-12659 were compiled at 1:5,000 scale.

The purpose of this job was to furnish support for a standard hydrographic survey and to update nautical charts covering the area.

Field operations, which began in 1966, were limited to recovery of horizontal control for aerotriangulation. There was no field edit.

Aerotriangulation and compilation photography was furnished at scales of 1:10,000, 1:15,000, and 1:40,000. All photography is panchromatic taken with the "L" and "S" cameras.

Five strips were bridged on the stereoplanigraph and adjusted by IBM 1620 methods. Sixteen horizontal control stations were used in the adjustment. The control provided for this bridging was adequate and complies with project instructions.

Compilation photography was the 1:10,000, 1:15,000, and 1:40,000 scale panchromatic photography. The Kelsh Plotter and the Wild B-8 were used to compile the maps. All line work is smooth compilation drafting.

Final review was done by the Rockville Quality Control Group in May 1977,

The following items are registered in the Bureau Archives:

- 1. A plastic copy of each map
- 2. A Descriptive Report for each map

Negatives for each map are filed in the Reproduction Division.

All field data are filed in the National Archives.

FIELD INSPECTION REPORT T-12658

There was no field inspection prior to compilation.

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PHOTOGRAMMETRIC PLOT REPORT Job PH-6411 Valdez, Alaska

December 15, 1966

21. Area Covered

The area covered by this report is the entire shoreline of Valdez Bay, Alaska. Included in this area are 1:20,000 scale T-sheets T-12655 and T-12656. Also covered in this report are 1:5,000 scale T-sheets T-12657, T-12658 and T-12659 which are located as insets in T-12656.

22. Method

Five strips were bridged on the stereoplanigraph and adjusted by IBM 1620 methods. Strip #1 (64-S-6302 thru 6323) was adjusted on five triangulation stations with three stations as checks. Strip #8 (66-L-5577 thru 5582) was adjusted on three stations with three stations as checks. Strip #9 (66-L-5588 thru 5591) was adjusted on three stations with the points as checks. Strip #91 (66-L-5591 thru 5596) was adjusted on five stations with one station and the points as checks. Strip #41 was adjusted on five stations with the points as checks. All the points were averaged.

23. Adequacy of Control

The horizontal control provided for this bridge was adequate and with a few exceptions complied with project instructions. Control which could not be held within National Map Accuracy is listed below.

Valdez, BPR ASPHALT TANK FARM, STACK 1959. This point could not be held in either Strip #41 or Strip #91. No reason can be determined for not holding this station.

Valdez, NORTH BASE 1901. SS "C" (new) This point was picked on a corner of a barge which had moved between the 1965 and 1966 photography.

TANK, 1964 could not be held in Strip #41. Since it was held in Strip #91, it is believed that the point was misread during bridging operations.

24. Supplemental Data

Local USGS quads were used to provide vertical control for bridging operations. Vertical positions listed on the IBM outputs should not be used for compilation.

25. Photography

Photography was adequate as to coverage, overlap and definition. Strip #8 was poor in some respects since shadows cover the shoreline in some areas.

26. Additional Items

Ten of thirteen hydro points located in model 66-L-5588 thru 5599 (Strip #9) were located by the stereoplanigraph operator. The remaining three points could not be accurately determined and should be checked during compilation.

Submitted by:

Paul Hawkins

Approved by:

John D. Perrow. Jr.

COMPILATION REPORT T-12658

31. Delineation

The map was compiled on the Wild B-8 stereoplotter using the 1:10,000 and the 1:40,000 scale panchromatic photography.

There was no field inspection.

Photography was satisfactory.

32. Control

Refer to the Photogrammetric Plot Report bound with this Descriptive Report.

The desnity, placement, and identification of horizontal control was adequate.

33. Supplemental Data

Boat Sheet No. 70676 dated August 1966 was used as an aid in compilation of the mean high water line.

34. Contours and Drainage

Contours - Inapplicable.

All significant drainage was compiled.

35. Shoreline and Alongshore Details

There was no preliminary field inspection.

The mean high water line was compiled from office interpretation of the photography.

No mean lower low water line or shoal lines were compiled.

36. Offshore Details

No statement.

37. Landmarks and Aids

A Form 567 was submitted for two landmarks.

- 38. Control for Future Surveys None
- Junctions

Refer to Form 76-36B, item 5, bound with this Descriptive Report.

40. Horizontal and Vertical Accuracy

No statement.

- 41. thru 45. Inapplicable.
- 46. Comparison with Existing Maps

A comparison has been made with USGS quadrangle of Valdez and vicinity, Alaska, scale 1:62,500, 1962 edition.

47. Comparison with Nautical Charts

A comparison has been made with Chart 8519, scale 1:79,291, 8th Edition, May 17, 1965.

Items to be Applied to Nautical Charts Immediately - None.

Items to be Carried Forward - None.

Submitted by:

R. E! Smith

Approved:

Albert C. Rauck, Jr.

albert C. Paucky

Chief, Coastal Mapping Section, AMC

49. NOTES FOR THE HYDROGRAPHER

None.

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REVIEW REPORT T-12658 Shoreline Map

May 1977

61. General Statement

The map was reviewed in its Class III Map (no field edit) phase by the Rockville Quality Control Group. The Descriptive Report contains all the pertinent information which may be required by users of the map.

62. Comparison with Registered Topographic Surveys

A comparison was made with Map T-2565, dated 1901, scale 1:40,000 including a 1:10,000 scale inset. This map is the latest registered prior survey of the area.

Map T-12658 supersedes Map T-2565 for reconstruction of nautical charts within the area.

63. Comparison with Maps of Other Agencies

Refer to the Compilation Report, item 46.

64. Comparison with Contemporary Surveys

A comparison was made with survey H-8900, dated 1966, scale 1:20,000. No significant changes were noted.

65. Comparison with Nautical Charts

Refer to the Compilation Report, item 47.

66. Adequacy of Results and Future Surveys

This map meets the National Standards of Map Accuracy and complies with compilation instructions and Bureau requirements.

Submitted by:

E. L. Rolle

wief, Photogrammetric Branch

Chief Coastal Mapping Division

PH-6411
GEOGRAPHIC NAMES
Ph 21423 (Port Valdez, Alaska)

T-12658 (Shoreline)

Mineral Creek Islands Port Valdez

a. J. Wraight

A. J. Wraight Geographic Names Section T-12658 National Archives Data

None

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