# 9488 9489 9490



Diag. Cht. No. 9400.					
Form 504					
U. S. COAST AND GEODETIC SURVEY					
DEPARTMENT OF COMMERCE					
DESCRIPTIVE REPORT					
Type of Survey Topographic					
Field No. <b>Ph-28 (47)</b> Office No. <b>T-9488</b> thru <b>T-9490</b>					
LOCALITY					
State Alaska					
General locality Kotzebue Sound					
Locality Eschscholtz Bey					
·					
1948-51					
CHIEF OF PARTY A.N.Stewart, Chief of Field Party H.A.Paton, B'more Photo. Office					
L.J.Reed, Div. of Photo. Wash., D.C. LIBRARY & ARCHIVES					
DATE June 24, 1958					

B-1870-1 (I)

#### DATA RECORD

#### T-9488 thru 90

Project No. (II): Ph-28(47) Quadrangle Name (IV): T-9488 = CHURCH ROCK

T-9489 = BUCKLAND RIVER MOUTH

T-9490 = BUCKLAND RIVER MOUTH EAST

Photogrammetry (IV)

Field Office (II): Portland, Oregon

Baltimore, Md Photogrammetric Office (III): Washington, D.C.

Radial Plot = Hubert A. Paton, Chie:
Officer-in-charge:
Compilation = Louis J. Reed, Chief,
Stereoscopic Mapping Br.
Copy filed in Division of Instructions dated (II) (III):

(II) = 21 Apr 48(III) = 23 Oct 50

Method of Compilation (III): Reading Plotter

Manuscript Scale (III): 1:20,000 Stereoscopic Plotting Instrument Scale (III): 1:20,000

Scale Factor (III):

Date received in Washington Office (N) 2 1953 Date reported to Nautical Chart Branch (IV):

Date:

Applied to Chart No.

Publication Scale\*(IV):

Geographic Datum (III): NA 1927 Unapuled

Vertical Datum (III):

Publication date (IV):

Date registered (IV): 29 April 1957

Mean sea level except as follows: Elevations shown as (25) refer to mean high water Elevations shown as (5) refer to sounding datum i.e., mean low water or mean lower low water

Reference Station (III):

Lat.: Long.:

Adjusted XXXXXXXXXXXX

Plane Coordinates (IV):

State:

Zone:

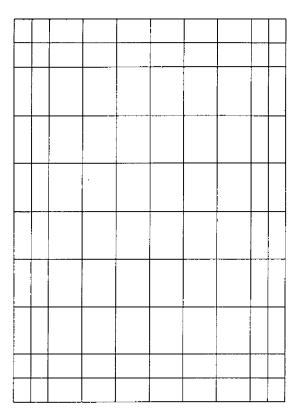
Y=

X=

Universal Transverse Mercator Grid, Zone 4, 2500m interval.

Roman numerals indicate whether the item is to be entered by (II) Field Party, (III) Photogrammetric Office. or (IV) Washington Office.

When entering names of personnel on this record give the surname and initials, not initials only.



Areas contoured by various personnel (Show name within area)

95
100% compiled on the Reading Plotter, model "B", by the team of:

Louis Levin and Orvis N. Dalbey

5% on the Sterioplaniquelles by Morton Keller

#### DATA RECORD

Field Inspection by (II): A. Newton Stewart Date: 1948

Planetable contouring by (II): None Date:

Completion Surveys by (II): None Date:

Mean High Water Location (III) (State date and method of location):

This compilation was guided by 1948 field inspection of the MHWL on 1947 photographs, and therefore the shoreline is dated 1948.

However, for all practicals purposes, it could be dated 1951 because the instrument photography was dated 1951

Projection and Grids ruled by (IV):  Jack Allen on the	Reading Ruling Machine	Date:	3 Jun 52
Projection and Grids checked by (IV):  Control plotted by (III):	Howard D. Wolfe	Date:	4 Jun 52
osilis, potes sy (iii).	Albert Queen	2010.	3 Jul 52

Control checked by (III): Ruth Hartley Date: 7 Jul 52

Radial Plot or Stereoscopic	Ruth Hartley	Date: 12 Aug 52
Control extension by (III):	Verified by Frank J. Taroza	13 Aug 52

delineation Stereoscopic Instrument and Automation (III):	Planimetry and Contours	Louis Levin and Orvis N. Dalbey Morton Keller	Date:	8 Apr 53 194-53
---	-------------------------------	---	-------	-----------------

Manuscript de Karkinby (III): Henri Lucas Date: 28 May 53

Photogrammetric Office Review by (III): Louis J. Reed Date: 5 Jun 53

Elevations on Manuscript Louis J. Reed Date: 5 Jun 53 checked by (M):

Form T-Page 3

M-2618-12(4)

USC&GS 9-lens, model "B",  $f = 8\frac{1}{4}$  inches. Camera (kind or source) (III):

		PHOTOGRAPHS (III)		
Number	Date	Time	Scale	Stage of Tide
33811-14 33822-25 33835-39 33865-68 33876-78	27 Jun 51	1220 - [223 1232 - [236 1251 - [255 1332 - [335 1352 - [354 1534 - [537	1:20,000	None - ( ft.

Tide (III)

Reference Station:

Subordinate Station:

Kiwalik

Subordinate Station:

Washington Office Review by (IV): B.J. Colner

Final Drafting by (IV): Pat Lach

Range

Drafting verified for reproduction by (IV):

Date:

Ratio of Mean Ranges

Proof Edit by (IV):

Date:

Land Area (Sq. Statute Miles) (III): See Remarks below

Shoreline (More than 200 meters to opposite shore) (III): See remarks below

Shoreline (Less than 200 meters to opposite shore) (III):

Control Leveling - Miles (II): None

Number of Triangulation Stations searched for (II):

Recovered:

Identified: 3

Number of BMs searched for (II): None

Recovered:

Identified:

Number of Recoverable Photo Stations established (III): 4

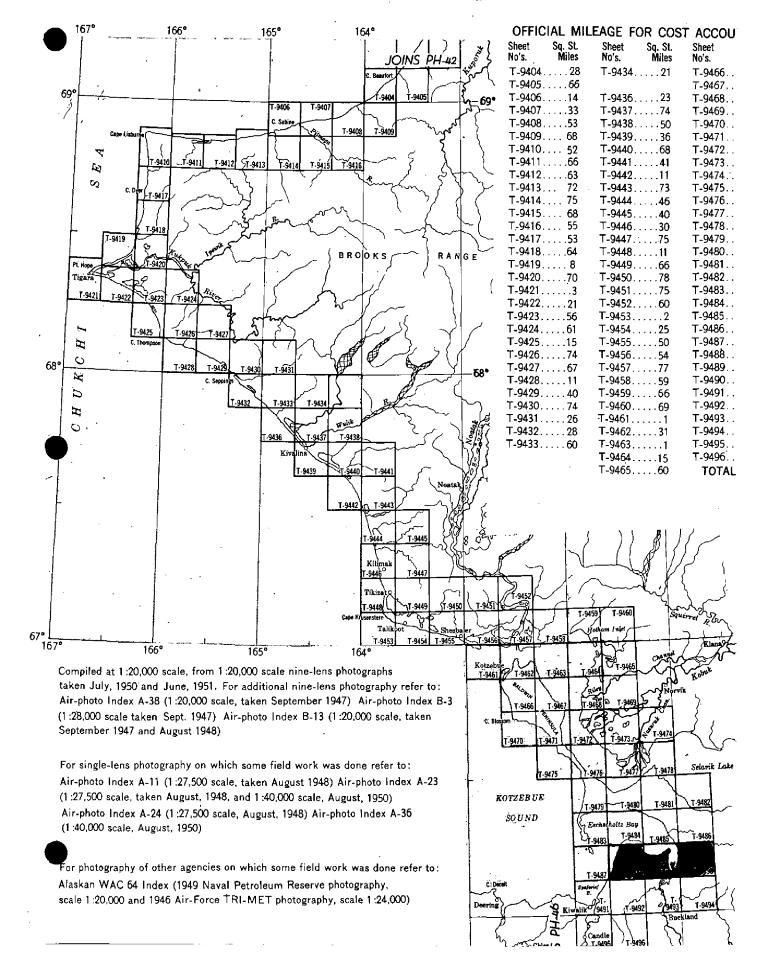
Number of Temporary Photo Hydro Stations established (III): //

Remarks:

37

	LAND AREA	200m+ SHORELINE	200m- SHORELINE
T-9488 =	60 sq mi	4/ miles	28 miles
<b>T-9489</b> =	62sq mi	8 miles	// miles
T-9490 =	8/ sq mi	3 miles	16 miles

ALASKA, Chukchi Sea, Kiwalik to C. Beaufort



Summary to Accompany T-9488 through T-9490

Ph-28(47) covers the eastern shore of the Chukchi Sea in Alaska and runs from Candle on the Kiwalik River on the south to Cape Beaufort to the north.

This project consists of ninety-four topographic quadrangles (T-9402 to T-9434 and T-9436 to T-9496).

T-7488 through T-9490 are surveys of the area comtaining the southern portion of Elephant Point, Eschscholtz Bay, Spafarief Bay, Buckland River, and Dick Slough.

Each map manuscript consists of one sheet, 7½minutes in latitude and 20 minutes in longitude, at
a scale of 1:20,000, with a contour interval of 50
feet. A cloth backed lithographic print of each map at
the compilation scale will be registered with the descriptive report in the Bureau Archives.

#### FIELD INSPECTION REPORT

2-20:

See separate report entitled:

PROJECT REPORT

AERIAL PHOTOGRAPH CONTROL AND INSPECTION

KOTZEBUE SOUND, ALASKA

Project Ph-28(47) July to Sept 1948

A. Newton Stewart, Chief of Party

## RADIAL PLOT REPORT

21-30: See separate Descriptive Report.

The area of the three quads of this report was included in the same radial plot with several other quads. The single report for that radial plot is included in the bescriptive Report for quads T-9484-6 combined.

#### COMPILATION REPORT

#### 31: Delineation:

Cultural features and contours for the major portion of the area of this report were delineated simultaneously on the Reading Plotter, model "B". One small area on the south end of the junction between T-9488 and T-9489 was cloud-covered on the 9-lens instrument photos, and the area was filled in by single lens compilation on the Stereoplanigraph, AMS single lens coverage of good quality being available. No particular difficulty was encountered in the single lens work, the drainage network being used for horizontal position, and the contours and scattered spot elevations serving to establish the datum plane for contouring. The entire area of all three quads has been delineated.

#### 32.Control:

Refer to the radial plot report included in descriptive report for quads T-9484, 85, and 86 (combined), the areas of which were included in the same plot with the areas of the quads of this report. The layout sketch, page 13, showsno control in T-9490, one in T-9488, and two in T-9489 with only one being held in the plot. This presents a weak control picture which is stated in detail in sub-heading 23, and for this reason the accuracy of the horizontal position of the features established by this radial plot art doubtful. The vertical accuracy has been maintained except in the east third of T-9490 where vertical control was inadequate. The balance of the area contained sufficient elevations to establish a vertical datum for contouring, these elevations consisting of 6 V-stations, 6 peaks including the three triangulation stations, and considerable tide water. The error in computed elevations for Peaks 501 and 503, as reported in the radial plot report, was discovered and the elevations recomputed and used; observations from BUCKLAND were in error because the original elevation for it was in error.

# 33. Supplemental Data:

- a. Elevation Computations: Separate bound volume entitled:
  - "COMPUTATIONS OF ELEVATIONS AND TABULATION OF VERTICAL CONTROL POINTS FOR SURVEYS T-9482, and T-9484 thru T-9496"
- b. Field Inspection Photos:

20675, 20676, 20677, 20678, 20679, 20881, 20882, 20876, 20877

## 34. Contours and Drainage:

The photographs were of good quality for contouring except for the small cloud area mentioned in side-heading 31, above. The single lens photos covering the cloud area on the 9-lens pictures were also of good quality. No areas of questionable contours remain except where datum may be questionable by virtue of lack of vertical control as stated in sub-heading 32.

## 35. Shoreline and Alongshore Details:

Shoreline inspection appeared to be adequate. On T-9489 considerable mud flats have been shown as indicated by the field inspector in the mouth of Buckland River, and notes have been used to point out an extensive area of offshore mud areas bare at low tide (but not outlined) as indicated by the field inspector along the south shore of Eschscholtz Bay. No such mud flats appear on T-9488 and T-9490.

- 36. Offshore Details: None.
- 37. Landmarks and Aids: None exist No new ones recommended.

## 38Centrol for Future Surveys:

Four topo and eleven hydro stations were selected and Photo-identified in the field. They have been positioned by the radial plot and are shown on the manuscripts. They are: T-9488 = RANT 1948, ROCK 1948, 750, 751, 752, 789, and 790. T-9489 = ROPE 1948, SCAR 1948, 793, 794, 795, 796, 797, 798. T-9490 = None.

- 39. Junctions: All are in agreement.
- 40. Horizontal and Vertical Accuracy:

Because of the facts stated in side-heading 32, the accuracy of these three quads must/labded doutful in both respects. However, because of the comparative ease with which the 9-lens instrument photos were rectified, the radial plot and computed elevations would appear to be very good, and for this reason it is felt that the accuracy standards have been met or very nearly so; contours within 25ft and positions within 2mm. It can be stated that the contouring is standard in T-9488, T-9489, and the west 2/3 of T-9490.

# \$6. Comparison with Existing Maps:

"SHAWIK, Alaska, Reconnaissance Topographic Series, Second Judicial Division, U.S.G.S., 1:250,000, 1951 edition."

47. Comparison with Nautical Charts:

"ARCTIC COAST, Alaska, No 9400, 1:1,587,870, May 1946, 6th edition, last correction date of 27 Nov 50."

- 48. Geographic Name List: See page XXX 11.
- 49. Notes for the Hydrographer: See separate unnumbered page.
- 50. Compilation Office Review: See page \*\* 12.

Submitted by:

Approved by:

William D. Harris, Chief, 9-lens Plotting Section

Stereoscopic Manuing Branch

Photogrammetric\_Engineer

		/	, ,		, /	, ,	, ,	, ,	Pag	ge 11
GEOGRAPHIC NAMES			Ho. Or	S. Med S.	86	/ .5	O Guide of	Moo Metolit	King.	<i>&gt;</i>
Survey No.	/	Chorr Or	Rejidis	S. Wabs	St. location	Or local Made	Guide	McHo		
T-9488, 89, 90	/ o	40.\Q	40. QL	, \4	ind,	or.v/	?°/	Sour /	s.º/	
Name on Survey	<u> </u>	/ B	/ C	/ D	/ E	/ F	G	<del>/ H</del>	/ K	<del></del>
<u>T-9488</u>										1
CHURCH ROCK										2
DICK SLOUGH										3
ELEPHANT POINT		(8)	sint	- of	land	7)		, 		4
ESCHSCHOLTZ BAY										5
SPAFARIEF BAY										6
							] 			7
				•						8
<u>T-9489</u>										9
BUCKLAND RIVER				•					· • •	10
DICK SLOUGH		-								11
ELEPHANT POINT	,									12
IGLOO POINT							,			13
ESCHSCHOLTZ BAY										14
										15
										16
T-9490			-							17
BUCKLAND RIVER	<del>                                     </del>		-							18
KAUK RIVER				. Li		_ ^			-14.17	
THE STATE OF THE S	<del>                                     </del>			_/N*	. M.E. 7	- <del>4</del>	4404	- Ho	روت ا امار	30
C. Luis						<u> </u>		- (6		21
A C							<u> </u>			22
Alasha	1	Δ.	• • •					1		
For titles: Alaska Second Judice Kotzelone 80	4	PCA	مرس					<del>                                     </del>		23
1/61/20 Bue 80	und	=								24
	-						<u> </u>	<del>                                     </del>		
						-				26
	L							_ [		27

## 49. Notes for the Hydrographer:

## a. Hydro Stations:

## <u> 1-9488</u>

- 750 identified on photo 20867 and described as, "Highest part of ossishore rock, 6ft, between MHWL and LWL, on a rounding point. Rock is dark colfored and is the only offshore rock on the point."
- only offshore rock on the point."

  751 on photo 20876 as "Hoghest part of an oblong white boulder 6ft high at the base of the bluff."
- boulder 6ft high at the base of the bluff."
  752 on 20877; "15" Pin rock about 650m NE of RANT, 1948,
  and 140m SW another pin rock, and 300m E sand beach."
- 789 on 20876; "SW corner of most S'ly of several small ponds between the beach and the bluff."
- 790 On 20876; "Highest part of tandra-topped ledge with saddle between it and bluff."

## T-9489

793 on 20880; "N tip of marsh SE side of mouth of stream"
794 on 20882; "SE tip of marsh on N side small creek."
795 on 20882; "E gable N'most building in group of four."
796 on 20882; "W tip grass projecting into E end small pond"
797 on 20882; "N tip of marsh."
798 on 20882; "NW tip of marsh."

## T-9490 None.

## b. Topo Stations:

# T-9488

RANT, 1948 on 20877 and 524 card ROCK, 1948 on 20876 and 524 card

# T-9489

ROPE, 1948 on 20881 and 524 card SCAR, 1948 on 20882 and 524 card

# T-9490

None

## PHOTOGRAMMETRIC OFFICE REVIEW

T. 9488, 89, 90

CULTURAL FEATURES  27. Roads	1. Projection and grids2. Title3. Manusc	eript numbers4. Manuscript size
than third-order eccursey (topographic stations)  7. Photo hydro stations  8. Bench marks  9. Plotting of sextant fixes  7. Photogrammetric plot report  11. Detail points  ALONGSHORE AREAS (Nautical Chart Data)  12. Shoreline  13. Low-water fine  14. Recks, shoals, etc.  15. Bridges  16. Aids on avigation  17. Landmarks  18. Other alongshore physical features  19. Other along-shore cultural features  21. Natural ground cover  22. Planetable contours  23. Stereoscopic natrument contours  24. Contours in general  25. Spot elevations  26. Other physical features  27. Roads  28. Buildings  29. Railroads  30. Other cultural features  31. Boundary lines  32. Public land lines  33. Field inspection photographs  33. Forms  34. Junctions  35. Legibility of the manuscript  36. Discrepancy overlay  37. Descripting propert  38. Field inspection photographs  39. Forms  Supervisor, Review Section for Unit  Louis J. Reed, Chief  Stereoscopic Mapping Branch  Photogrammetric Engineer  FIELD COMPLETION ADDITIONS AND CORRECTIONS TO THE MANUSCRIPT  42. Additions and corrections furnished by the field completion survey have been applied to the manuscript. The manuscript is now complete except as noted under item 43.	CONTROL STA	TIONS
ALONGSHORE AREAS (Nautical Chart Data)  ALONGSHORE AREAS (Nautical Chart Data)  12. Shoreline 13. Low-water fine 14. Rocks, shoals, etc. 15. Bridges 16. Aids to navigation 17. Landmarks 18. Other alongshore physical features 19. Other alongshore cultural features 21. Natural ground cover 22. Planetable contours 23. Stereoscopic nistrument contours 24. Contours in general 25. Spot elevations 26. Other physical features 27. Roads 28. Buildings 29. Railroads 29.	5. Horizontal control stations of third-order or higher accuracy	6. Recoverable horizontal stations of less
ALONGSHORE AREAS (Nautical Chart Data)  ALONGSHORE AREAS (Nautical Chart Data)  12. Shoreline 13. Low-water fine 14. Rocks, shoals, etc. 15. Bridges 16. Aids to navigation 17. Landmarks 18. Other alongshore physical features 19. Other alongshore cultural features 21. Natural ground cover 22. Planetable contours 23. Stereoscopic nistrument contours 24. Contours in general 25. Spot elevations 26. Other physical features 27. Roads 28. Buildings 29. Railroads 29.	than third-order accuracy (topographic stations)	hoto hydro stations8. Bench marks
ALONGSHORE AREAS (Nautical Chart Data)  12. Shoreline 13. Low-weter line 14. Rocks, shoals, etc. 15. Bridges 16. Aids to navigation 17. Landmarks 18. Other alongshore physical features 19. Other along there cultural features 19. Other along there cultural features 21. Natural ground cover 22. Planetable contours 23. Stereoscopic instrument contours 24. Contours in general 25. Spot elevations 26. Other physical features 27. Roads 28. Buildings 29. Railroads 29.		report11. Detail points
2. Shoreline 13. Low-water fine 14. Rocks, shoals, etc. 15. Bridges 16. Aids to navigation 17. Landmarks 18. Other alongshore physical features 19. Other alongshore cultural features 27. Physical features 29. Physical features 20. Water features 21. Natural ground cover 22. Planetable contours 23. Stereoscopic instrument contours 24. Contours in general 25. Spot elevations 26. Other physical features 27. Roads 28. Buildings 29. Railroads 30. Other cultural features 27. Roads 28. Buildings 29. Railroads 30. Other cultural features 29. Boundary lines 29. Public land lines 29. MISCELLANEOUS 35. Legibility of the manuscript 36. Discrepancy overlay 27. Description photographs 38. Field inspection photographs 38. Field inspection photographs 38. Field inspection photographs 38. Field inspection photographs 39. Forms 40.  Supervisor, Review Section of Unit Louis J. Red Chiaf Stereoscopic Mapping Branch Photogrammetric Engineer FIELD COMPLETION ADDITIONS AND CORRECTIONS TO THE MANUSCRIPT 42. Additions and corrections furnished by the field completion survey have been applied to the manuscript. The manuscript is now complete except as noted under item 43.	Č	va checked
2. Shoreline 13. Low-water fine 14. Rocks, shoals, etc. 15. Bridges 16. Aids to navigation 17. Landmarks 18. Other alongshore physical features 19. Other alongshore cultural features 27. Physical features 29. Physical features 20. Water features 21. Natural ground cover 22. Planetable contours 23. Stereoscopic instrument contours 24. Contours in general 25. Spot elevations 26. Other physical features 27. Roads 28. Buildings 29. Railroads 30. Other cultural features 27. Roads 28. Buildings 29. Railroads 30. Other cultural features 29. Boundary lines 29. Public land lines 29. MISCELLANEOUS 35. Legibility of the manuscript 36. Discrepancy overlay 27. Description photographs 38. Field inspection photographs 38. Field inspection photographs 38. Field inspection photographs 38. Field inspection photographs 39. Forms 40.  Supervisor, Review Section of Unit Louis J. Red Chiaf Stereoscopic Mapping Branch Photogrammetric Engineer FIELD COMPLETION ADDITIONS AND CORRECTIONS TO THE MANUSCRIPT 42. Additions and corrections furnished by the field completion survey have been applied to the manuscript. The manuscript is now complete except as noted under item 43.	ALONGSHORE	AREAS y = non-episte
PHYSICAL FEATURES  20. Water features 21. Natural ground cover 22. Planetable contours 23. Stereoscopic nstrument contours 24. Contours In general 25. Spot elevations 26. Other physical leatures 27. Roads 28. Buildings 29. Railroads 30. Other cultural features 29. Railroads 30. Other cultural features 31. Boundary lines 32. Public land lines 33. Legibility of the manuscript 36. Discrepancy overlay 37. Description per 38. Field inspection photographs 38. Ferms 39. Supervisor, Review Section of Unit 1. Louis J. Reed, Chief Stereoscopic Mapping Branch Photogrammetric Engineer FIELD COMPLETION ADDITIONS AND CORRECTIONS TO THE MANUSCRIPT 42. Additions and corrections furnished by the field completion survey have been applied to the manuscript. The manuscript is now complete except as noted under item 43.	(Nautical Chart	: Data)
PHYSICAL FEATURES  20. Water features 21. Natural ground cover 22. Planetable contours 23. Stereoscopic nstrument contours 24. Contours In general 25. Spot elevations 26. Other physical leatures 27. Roads 28. Buildings 29. Railroads 30. Other cultural features 29. Railroads 30. Other cultural features 31. Boundary lines 32. Public land lines 33. Legibility of the manuscript 36. Discrepancy overlay 37. Description per 38. Field inspection photographs 38. Ferms 39. Supervisor, Review Section of Unit 1. Louis J. Reed, Chief Stereoscopic Mapping Branch Photogrammetric Engineer FIELD COMPLETION ADDITIONS AND CORRECTIONS TO THE MANUSCRIPT 42. Additions and corrections furnished by the field completion survey have been applied to the manuscript. The manuscript is now complete except as noted under item 43.	12. Shoreline13. Low-water line14. Rocks	shoals, etc15. Bridges16. Aids
PHYSICAL FEATURES  20. Water features 21. Natural ground cover 22. Planetable contours 23. Stereoscopic nstrument contours 24. Contours In general 25. Spot elevations 26. Other physical leatures 27. Roads 28. Buildings 29. Railroads 30. Other cultural features 29. Railroads 30. Other cultural features 31. Boundary lines 32. Public land lines 33. Legibility of the manuscript 36. Discrepancy overlay 37. Description per 38. Field inspection photographs 38. Ferms 39. Supervisor, Review Section of Unit 1. Louis J. Reed, Chief Stereoscopic Mapping Branch Photogrammetric Engineer FIELD COMPLETION ADDITIONS AND CORRECTIONS TO THE MANUSCRIPT 42. Additions and corrections furnished by the field completion survey have been applied to the manuscript. The manuscript is now complete except as noted under item 43.	to navigation17. Landmarks18. Other alo	ngshore physical features 19. Other along –
21. Natural ground cover 22. Planetable contours 23. Stereoscopic nstrument contours 24. Contours In general 25. Spot elevations 26. Other physical leatures 25. Spot elevations 26. Other physical leatures 27. Roads 28. Buildings 29. Railroads 30. Other cultural features 29. Railroads 30. Other cultural features 31. Boundary lines 32. Public land lines 35. Legibility of the manuscript 36. Discrepancy overlay 37. Description of the physical inspection photographs 38. Ferns 38. Field inspection photographs 38. Ferns 39. Fer	shore cultural features ————————————————————————————————————	
CULTURAL FEATURES  27. Roads	PHYSICAL FEA	TURES
CULTURAL FEATURES  27. Roads	20. Water features21. Natural ground cover4	22. Planetable contours23. Stereoscopic
CULTURAL FEATURES  27. Roads	instrument contours24. Contours in general	25. Spot elevations26. Other physical
BOUNDARIES  31. Boundary lines	features_ <del></del>	
BOUNDARIES  31. Boundary lines	CULTURAL FEA	TURES
MISCELLANEOUS  31. Boundary lines		
MISCELLANEOUS  33. Geographic names	27, Robos 25, Ramogus 25, Ramogus	50. Other cultural leadures
MISCELLANEOUS  33. Geographic names	BOUNDARI	ES
MISCELLANEOUS  33. Geographic names	31. Boundary lines 32. Public land lines	
33. Geographic names		
33. Geographic names	MISCELLANE	ous
38. Field inspection photographs 38. Forms  Supervisor, Review Section or Unit  Louis J. Reed, Chief  Stereoscopic Mapping Branch Photogrammetric Engineer  FIELD COMPLETION ADDITIONS AND CORRECTIONS TO THE MANUSCRIPT  42. Additions and corrections furnished by the field completion survey have been applied to the manuscript. The manuscript is now complete except as noted under item 43.		
Supervisor, Review Section or Unit  Louis J. Reed, Chief  Stereoscopic Mapping Branch Photogrammetric Engineer  FIELD COMPLETION ADDITIONS AND CORRECTIONS TO THE MANUSCRIPT  42. Additions and corrections furnished by the field completion survey have been applied to the manuscript. The manuscript is now complete except as noted under item 43.		
Supervisor, Review Section or Unit  Louis J. Reed, Chief  Stereoscopic Mapping Branch Photogrammetric Engineer  FIELD COMPLETION ADDITIONS AND CORRECTIONS TO THE MANUSCRIPT  42. Additions and corrections furnished by the field completion survey have been applied to the manuscript. The manuscript is now complete except as noted under item 43.		Jours Hoeld
Stereoscopic Mapping Branch Photogrammetric Engineer FIELD COMPLETION ADDITIONS AND CORRECTIONS TO THE MANUSCRIPT  42. Additions and corrections furnished by the field completion survey have been applied to the manuscript. The manuscript is now complete except as noted under item 43.	Goldwir	Supervisor, Review Section or Unit
Photogrammetric Engineer  FIELD COMPLETION ADDITIONS AND CORRECTIONS TO THE MANUSCRIPT  42. Additions and corrections furnished by the field completion survey have been applied to the manuscript. The manuscript is now complete except as noted under item 43.	Al. Domantia (see attached sheet)	Louis J. Weed, Chief
Photogrammetric Engineer  FIELD COMPLETION ADDITIONS AND CORRECTIONS TO THE MANUSCRIPT  42. Additions and corrections furnished by the field completion survey have been applied to the manuscript. The manuscript is now complete except as noted under item 43.	41. Remarks (see attached sneet)	Stereoscopic Mapping Branch
42. Additions and corrections furnished by the field completion survey have been applied to the manuscript. The manuscript is now complete except as noted under item 43.	•	Photogrammetric Engineer
manuscript is now complete except as noted under item 43.		
Compiler Supervisor	42. Additions and corrections furnished by the field completio manuscript is now complete except as noted under item 43.	n survey have been applied to the manuscript. The
Georgia: Gupurtudi	Compiler	Supervisor
	werrenen	опроглам

#### Review Report T-9488 through T-9490 Topographic Maps December 10, 1953

- 62. Comparison with Registered Topographic Surveys .- None
- USGS Alaska Map, Selawik 1:250,000 1951 edition
  Comparison not feasible due to great difference in scale.
- 64. Comparison with Contemporary Hydrographic Survey .- None
- 65. Comparison with Nautical Charts .-

of Photogrammetry

9400 1:1,587,870 June 1950 9402 1:750,000 May 1950

Scale difference precludes a satisfactory comparison.

66. Adequacy of Results and Future Surveys. - These maps comply with project instructions and are adequate as bases for hydrographic surveys and the construction of nautical charts.

Reviewed by:

B. J/ Colner

APPROVED:

Chief, Review Branch

Div. of Photogrammetry

Chief, Nautical Chart Branch

Division of Charts

Chief, Div. of Coastal Surveys