



Base prepared by the Army Map Service (BEART), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1955 by photogrammetric methods. Horizontal and vertical control by USGS and USCGS. Aerial photography 1953. Photography field annotated in 1955.

100,000-FOOT PLANE COORDINATE GRID TICK SYMBOLS  
— OREGON SOUTH

INDEX TO COUNTY BOUNDARIES  
(See county designations list for county identification)

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

TOWNSHIP OR RANGE LINE  
LAND GRANT BOUNDARY

LOCATION DIAGRAM FOR NK 11-4

OREGON	OREGON	OREGON
NK 10-6	NK 11-1	NK 11-2
NK 10-7	NK 11-3	NK 11-4
NK 10-8	NK 11-5	NK 11-6
NK 10-9	NK 11-7	NK 11-8

PLANE COORDINATE ZONES  
OREGON SOUTH

COAST AND GEODETIC SURVEY

- △ FIRST ORDER TRIANGULATION
- SECOND ORDER TRIANGULATION
- THIRD ORDER TRIANGULATION
- STATIONS NOT RECOVERED ON LAST RECOVERY REPORT
- FOR NAMES OF NUMBERED STATIONS SEE SEPARATE INDEX
- MEASURED BASE
- MEASURED LENGTH
- FIRST ORDER LEVELING
- SECOND ORDER LEVELING
- THIRD ORDER LEVELING
- STATE SURVEY CONTROL

WASHINGTON

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GEODETIC SURVEY

- △ TRIANGULATION
- RECOVERABLE POINT
- TRAVERSE
- LEVELING
- TRAVERSE AND LEVELING
- ELECTRONIC CONTROL

Scale 1:250,000

20 Statute Miles

25,000 50,000 75,000 100,000 Feet

TRANSVERSE MERCATOR PROJECTION

LEGEND

ROAD DATA 1955

- ROADS: Hard surface, heavy duty; More than two lanes wide; Two lanes wide; Federal route marker; Hard surface, medium duty; More than two lanes wide; State route marker; Improved light duty; Unimproved dirt; Trail.
- RAILROADS: 3 LANES 4 LANES; Standard gauge; Narrow gauge; Interurbans; State; Park or reservation.
- BOUNDARIES: International; State; County.
- Landmarks: School; Church; Other; Spot elevation in feet; Marsh or swamp; Intermittent or dry stream; Power line.

COAST AND GEODETIC SURVEY  
THIRTY MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

42 119 4	42 119 1	42 118 4	42 118 1
1	2	3	
42 119 3	42 119 2	42 118 3	42 118 2
	OREGON		
42 119 3	42 119 2	42 118 3	42 118 2

ORDER CONTROL DATA IN BLACK BY 30 MINUTE QUADRANGLE UNITS FROM DIRECTOR, COAST AND GEODETIC SURVEY, WASHINGTON 25, D.C.

GEOLOGICAL SURVEY  
FIFTEEN MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

102	101	100	99	98	97	96	95
70	71	70	69	68	67	66	65
	OREGON						
42	41	40	39	38	37	36	35
12	11	10	9	8	7	6	5

ORDER CONTROL DATA IN RED BY 15 MINUTE QUADRANGLE UNITS FROM DIRECTOR, GEOLOGICAL SURVEY, WASHINGTON 25, D.C.

ADDEL, OREGON (NK 11-4) AUGUST 1960