

Prepared by the Army Map Service (FSART), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1955 by photogrammetric methods and from USGS quadrangles, 1:24,000, 1:62,500 and 1:125,000, 1906-53. Planimetric detail revised by photo-planimetric methods. Horizontal and vertical control by USGS, USCG&S and USCE. Photographic field annotated 1954. Minor corrections by U.S. Geological Survey, 1962.

100,000-foot grid based on Wyoming coordinate system, east central, west central, and east zones.

10,000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue.

LEGEND

Figures in red denote approximate distances in miles between stars

POPULATED PLACES

Over 500,000	Los Angeles
100,000 to 500,000	Omaha
25,000 to 100,000	Galveston
5,000 to 25,000	Laramie
1,000 to 5,000	
Less than 1,000	

RAILROADS

Standard gauge	Single track	Double or Multiple
Narrow gauge		
International		
State		
County		
Park or reservation		

ROADS

More than two lanes wide	Hard surface, heavy duty
Two lanes wide; Federal route marker	Hard surface, medium duty
More than two lanes wide	Hard surface, light duty
Two lanes wide; State, Interstate route markers	Unimproved dirt
	Trail

LANDMARKS: School; Church; Other; I; J; K; L; M; N; O; P; Q; R; S; T; U; V; W; X; Y; Z; AA; AB; AC; AD; AE; AF; AG; AH; AI; AJ; AK; AL; AM; AN; AO; AP; AQ; AR; AS; AT; AU; AV; AW; AX; AY; AZ; BA; BB; BC; BD; BE; BF; BG; BH; BI; BJ; BK; BL; BM; BN; BO; BP; BQ; BR; BS; BT; BU; BV; BW; BX; BY; BZ; CA; CB; CC; CD; CE; CF; CG; CH; CI; CJ; CK; CL; CM; CN; CO; CP; CQ; CR; CS; CT; CU; CV; CW; CX; CY; CZ; DA; DB; DC; DD; DE; DF; DG; DH; DI; DJ; DK; DL; DM; DN; DO; DP; DQ; DR; DS; DT; DU; DV; DW; DX; DY; DZ; EA; EB; EC; ED; EE; EF; EG; EH; EI; EJ; EK; EL; EM; EN; EO; EP; EQ; ER; ES; ET; EU; EV; EW; EX; EY; EZ; FA; FB; FC; FD; FE; FF; FG; FH; FI; FJ; FK; FL; FM; FN; FO; FP; FQ; FR; FS; FT; FU; FV; FW; FX; FY; FZ; GA; GB; GC; GD; GE; GF; GG; GH; GI; GJ; GK; GL; GM; GN; GO; GP; GQ; GR; GS; GT; GU; GV; GW; GX; GY; GZ; HA; HB; HC; HD; HE; HF; HG; HH; HI; HJ; HK; HL; HM; HN; HO; HP; HQ; HR; HS; HT; HU; HV; HW; HX; HY; HZ; IA; IB; IC; ID; IE; IF; IG; IH; II; IJ; IK; IL; IM; IN; IO; IP; IQ; IR; IS; IT; IU; IV; IW; IX; IY; IZ; JA; JB; JC; JD; JE; JF; JG; JH; JI; JJ; JK; JL; JM; JN; JO; JP; JQ; JR; JS; JT; JU; JV; JW; JX; JY; JZ; KA; KB; KC; KD; KE; KF; KG; KH; KI; KJ; KK; KL; KM; KN; KO; KP; KQ; KR; KS; KT; KU; KV; KW; KX; KY; KZ; LA; LB; LC; LD; LE; LF; LG; LH; LI; LJ; LK; LL; LM; LN; LO; LP; LQ; LR; LS; LT; LU; LV; LW; LX; LY; LZ; MA; MB; MC; MD; ME; MF; MG; MH; MI; MJ; MK; ML; MM; MN; MO; MP; MQ; MR; MS; MT; MU; MV; MW; MX; MY; MZ; NA; NB; NC; ND; NE; NF; NG; NH; NI; NJ; NK; NL; NM; NN; NO; NP; NQ; NR; NS; NT; NU; NV; NW; NX; NY; NZ; OA; OB; OC; OD; OE; OF; OG; OH; OI; OJ; OK; OL; OM; ON; OO; OP; OQ; OR; OS; OT; OU; OV; OW; OX; OY; OZ; PA; PB; PC; PD; PE; PF; PG; PH; PI; PJ; PK; PL; PM; PN; PO; PP; PQ; PR; PS; PT; PU; PV; PW; PX; PY; PZ; QA; QB; QC; QD; QE; QF; QG; QH; QI; QJ; QK; QL; QM; QN; QO; QP; QQ; QR; QS; QT; QU; QV; QW; QX; QY; QZ; RA; RB; RC; RD; RE; RF; RG; RH; RI; RJ; RK; RL; RM; RN; RO; RP; RQ; RR; RS; RT; RU; RV; RW; RX; RY; RZ; SA; SB; SC; SD; SE; SF; SG; SH; SI; SJ; SK; SL; SM; SN; SO; SP; SQ; SR; SS; ST; SU; SV; SW; SX; SY; SZ; TA; TB; TC; TD; TE; TF; TG; TH; TI; TJ; TK; TL; TM; TN; TO; TP; TQ; TR; TS; TT; TU; TV; TW; TX; TY; TZ; UA; UB; UC; UD; UE; UF; UG; UH; UI; UJ; UK; UL; UM; UN; UO; UP; UQ; UR; US; UT; UY; UZ; VA; VB; VC; VD; VE; VF; VG; VH; VI; VJ; VK; VL; VM; VN; VO; VP; VQ; VR; VS; VT; VU; VV; VW; VX; VY; VZ; WA; WB; WC; WD; WE; WF; WG; WH; WI; WJ; WK; WL; WM; WN; WO; WP; WQ; WR; WS; WT; WU; WV; WW; WX; WY; WZ; XA; XB; XC; XD; XE; XF; XG; XH; XI; XJ; XK; XL; XM; XN; XO; XP; XQ; XR; XS; XT; XU; XV; XW; XX; XY; XZ; YA; YB; YC; YD; YE; YF; YG; YH; YI; YJ; YK; YL; YM; YN; YO; YP; YQ; YR; YS; YT; YU; YV; YW; YX; YY; YZ; ZA; ZB; ZC; ZD; ZE; ZF; ZG; ZH; ZI; ZJ; ZK; ZL; ZM; ZN; ZO; ZP; ZQ; ZR; ZS; ZT; ZU; ZV; ZW; ZX; ZY; ZZ

BOUNDARIES

Landplane airport	Landmark: School; Church; Other; I; J; K; L; M; N; O; P; Q; R; S; T; U; V; W; X; Y; Z; AA; AB; AC; AD; AE; AF; AG; AH; AI; AJ; AK; AL; AM; AN; AO; AP; AQ; AR; AS; AT; AU; AV; AW; AX; AY; AZ; BA; BB; BC; BD; BE; BF; BG; BH; BI; BJ; BK; BL; BM; BN; BO; BP; BQ; BR; BS; BT; BU; BV; BW; BX; BY; BZ; CA; CB; CC; CD; CE; CF; CG; CH; CI; CJ; CK; CL; CM; CN; CO; CP; CQ; CR; CS; CT; CU; CV; CW; CX; CY; CZ; DA; DB; DC; DD; DE; DF; DG; DH; DI; DJ; DK; DL; DM; DN; DO; DP; DQ; DR; DS; DT; DU; DV; DW; DX; DY; DZ; EA; EB; EC; ED; EE; EF; EG; EH; EI; EJ; EK; EL; EM; EN; EO; EP; EQ; ER; ES; ET; EU; EV; EW; EX; EY; EZ; FA; FB; FC; FD; FE; FF; FG; FH; FI; FJ; FK; FL; FM; FN; FO; FP; FQ; FR; FS; FT; FU; FV; FW; FX; FY; FZ; GA; GB; GC; GD; GE; GF; GG; GH; GI; GJ; GK; GL; GM; GN; GO; GP; GQ; GR; GS; GT; GU; GV; GW; GX; GY; GZ; HA; HB; HC; HD; HE; HF; HG; HH; HI; HJ; HK; HL; HM; HN; HO; HP; HQ; HR; HS; HT; HU; HV; HW; HX; HY; HZ; IA; IB; IC; ID; IE; IF; IG; IH; II; IJ; IK; IL; IM; IN; IO; IP; IQ; IR; IS; IT; IU; IV; IW; IX; IY; IZ; JA; JB; JC; JD; JE; JF; JG; JH; JI; JJ; JK; JL; JM; JN; JO; JP; JQ; JR; JS; JT; JU; JV; JW; JX; JY; JZ; KA; KB; KC; KD; KE; KF; KG; KH; KI; KJ; KK; KL; KM; KN; KO; KP; KQ; KR; KS; KT; KU; KV; KW; KX; KY; KZ; LA; LB; LC; LD; LE; LF; LG; LH; LI; LJ; LK; LL; LM; LN; LO; LP; LQ; LR; LS; LT; LU; LV; LW; LX; LY; LZ; MA; MB; MC; MD; ME; MF; MG; MH; MI; MJ; MK; ML; MM; MN; MO; MP; MQ; MR; MS; MT; MU; MV; MW; MX; MY; MZ; NA; NB; NC; ND; NE; NF; NG; NH; NI; NJ; NK; NL; NM; NN; NO; NP; NQ; NR; NS; NT; NU; NV; NW; NX; NY; NZ; OA; OB; OC; OD; OE; OF; OG; OH; OI; OJ; OK; OL; OM; ON; OO; OP; OQ; OR; OS; OT; OU; OV; OW; OX; OY; OZ; PA; PB; PC; PD; PE; PF; PG; PH; PI; PJ; PK; PL; PM; PN; PO; PP; PQ; PR; PS; PT; PU; PV; PW; PX; PY; PZ; QA; QB; QC; QD; QE; QF; QG; QH; QI; QJ; QK; QL; QM; QN; QO; QP; QQ; QR; QS; QT; QU; QV; QW; QX; QY; QZ; RA; RB; RC; RD; RE; RF; RG; RH; RI; RJ; RK; RL; RM; RN; RO; RP; RQ; RR; RS; RT; RU; RV; RW; RX; RY; RZ; SA; SB; SC; SD; SE; SF; SG; SH; SI; SJ; SK; SL; SM; SN; SO; SP; SQ; SR; SS; ST; SU; SV; SW; SX; SY; SZ; TA; TB; TC; TD; TE; TF; TG; TH; TI; TJ; TK; TL; TM; TN; TO; TP; TQ; TR; TS; TT; TU; TV; TW; TX; TY; TZ; UA; UB; UC; UD; UE; UF; UG; UH; UI; UJ; UK; UL; UM; UN; UO; UP; UQ; UR; US; UT; UY; UZ; VA; VB; VC; VD; VE; VF; VG; VH; VI; VJ; VK; VL; VM; VN; VO; VP; VQ; VR; VS; VT; VU; VV; VW; VX; VY; VZ; WA; WB; WC; WD; WE; WF; WG; WH; WI; WJ; WK; WL; WM; WN; WO; WP; WQ; WR; WS; WT; WU; WV; WW; WX; WY; WZ; XA; XB; XC; XD; XE; XF; XG; XH; XI; XJ; XK; XL; XM; XN; XO; XP; XQ; XR; XS; XT; XU; XV; XW; XX; XY; XZ; YA; YB; YC; YD; YE; YF; YG; YH; YI; YJ; YK; YL; YM; YN; YO; YP; YQ; YR; YS; YT; YU; YV; YW; YX; YY; YZ; ZA; ZB; ZC; ZD; ZE; ZF; ZG; ZH; ZI; ZJ; ZK; ZL; ZM; ZN; ZO; ZP; ZQ; ZR; ZS; ZT; ZU; ZV; ZW; ZX; ZY; ZZ
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Scale 1:250,000

0 5 10 15 20 Statute Miles

0 5 10 15 20 Kilometers

0 5 10 15 Nautical Miles

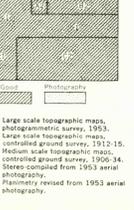
CONTOUR INTERVAL 200 FEET
WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS
TRANSVERSE MERCATOR PROJECTION

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 15°15' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 14°30' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°00' WESTERLY.

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D.C.

LOCATION DIAGRAM FOR NK 13-7

11°30'	11°45'	12°00'	12°15'	12°30'	12°45'	13°00'	13°15'	13°30'	13°45'	14°00'
NK 12-2	NK 12-3	NK 12-4	NK 12-5	NK 12-6	NK 12-7	NK 12-8	NK 12-9	NK 12-10	NK 12-11	NK 12-12
NK 13-1	NK 13-2	NK 13-3	NK 13-4	NK 13-5	NK 13-6	NK 13-7	NK 13-8	NK 13-9	NK 13-10	NK 13-11
NK 13-12	NK 13-13	NK 13-14	NK 13-15	NK 13-16	NK 13-17	NK 13-18	NK 13-19	NK 13-20	NK 13-21	NK 13-22
100°	101°	102°	103°	104°	105°	106°	107°	108°	109°	110°



INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D.C. - 1962

M R-3501

SECTIONIZED TOWNSHIP

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

TOWNSHIP OR RANGE LINE

LAND GRANT BOUNDARY

RAWLINS, WYOMING; COLORADO

RAWLINS, WYOMING; COLORADO

Aug 2 1962

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