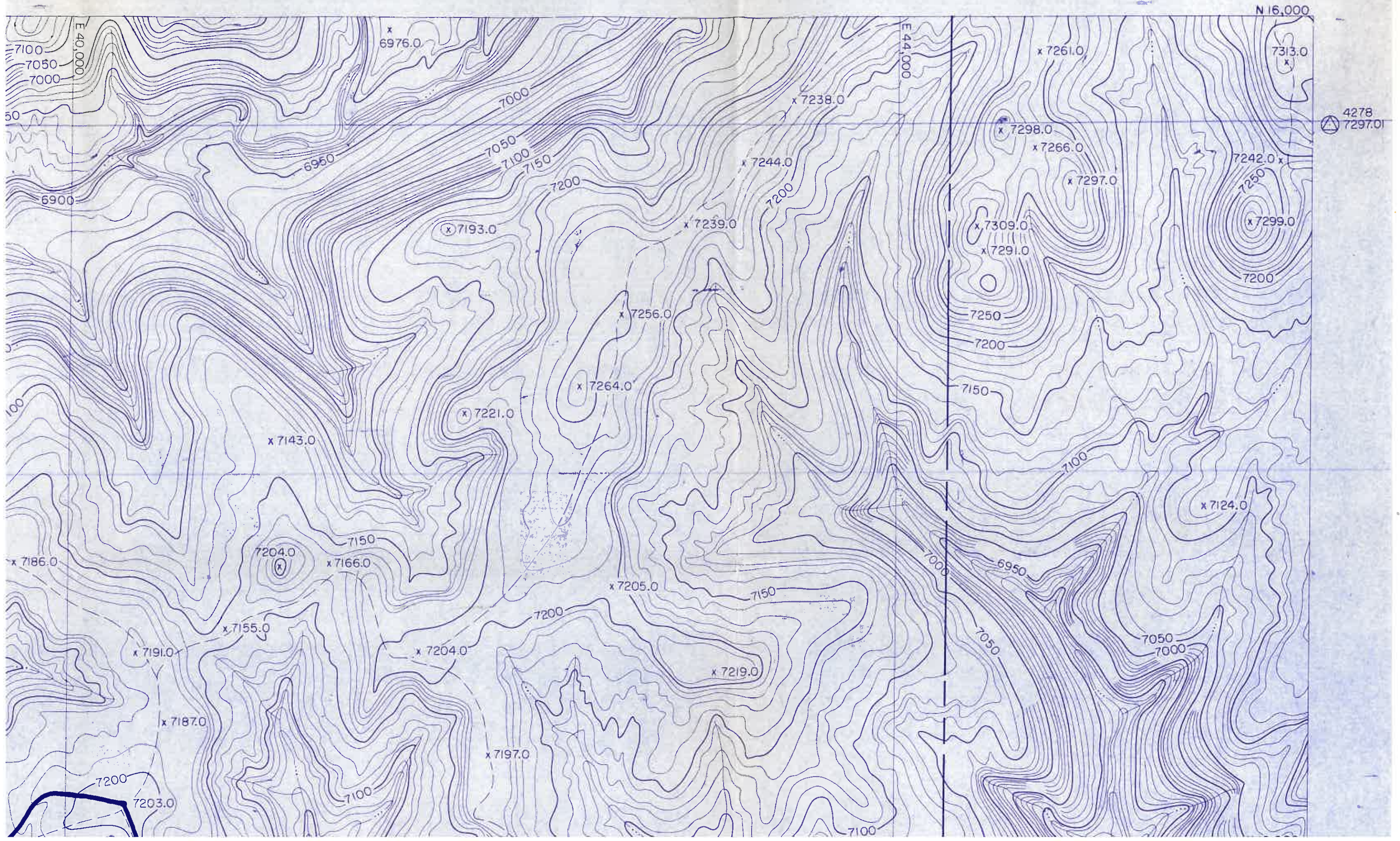
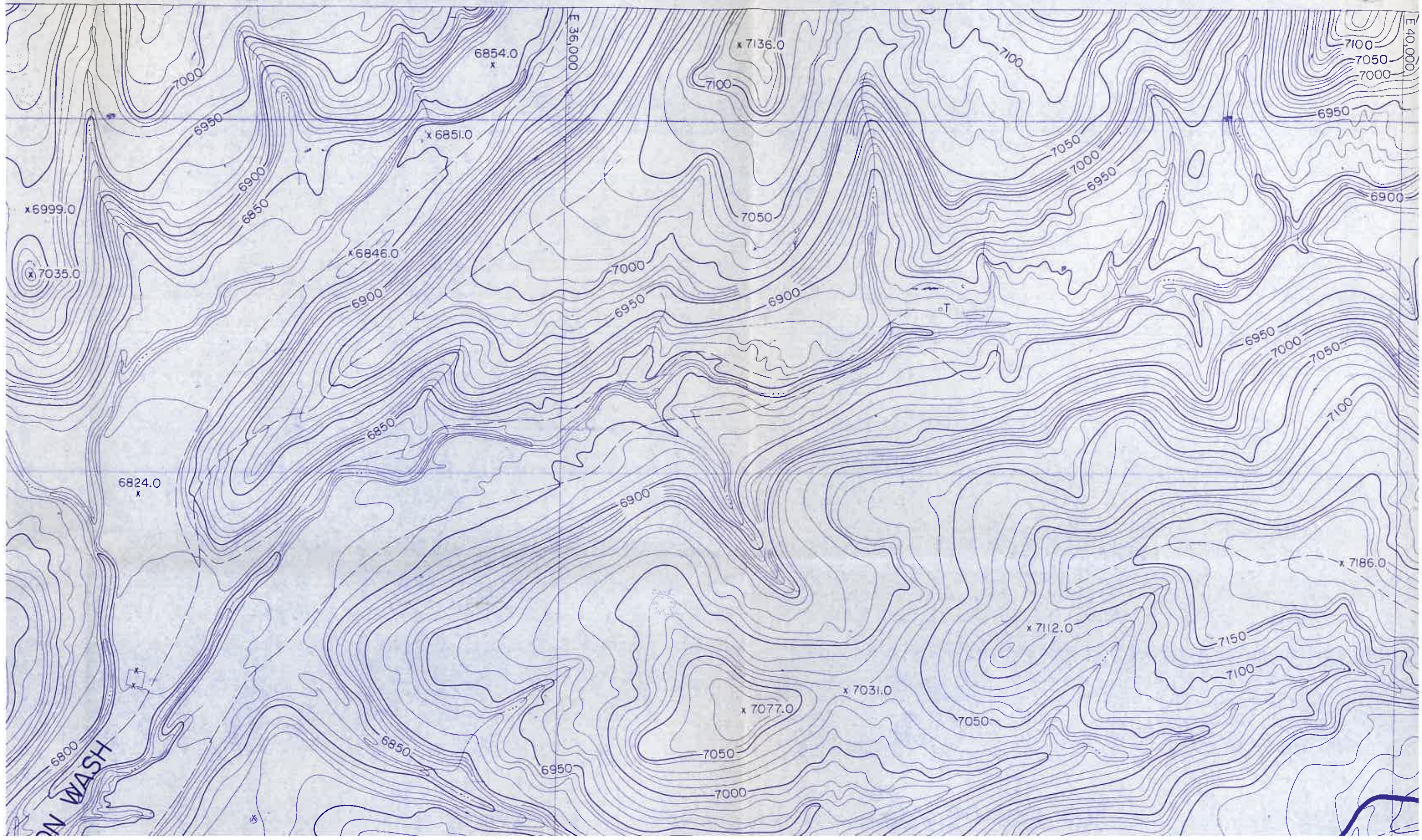


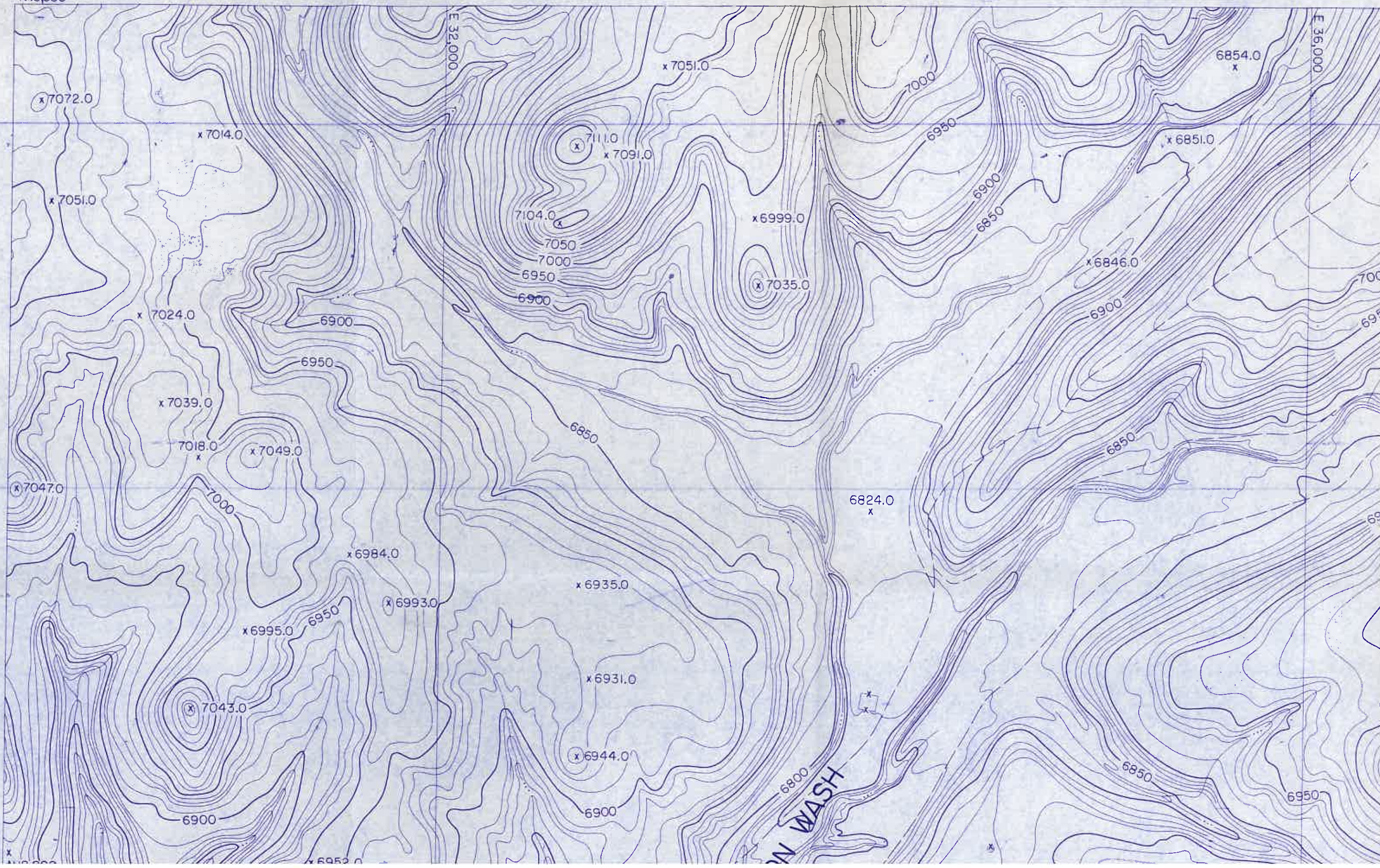


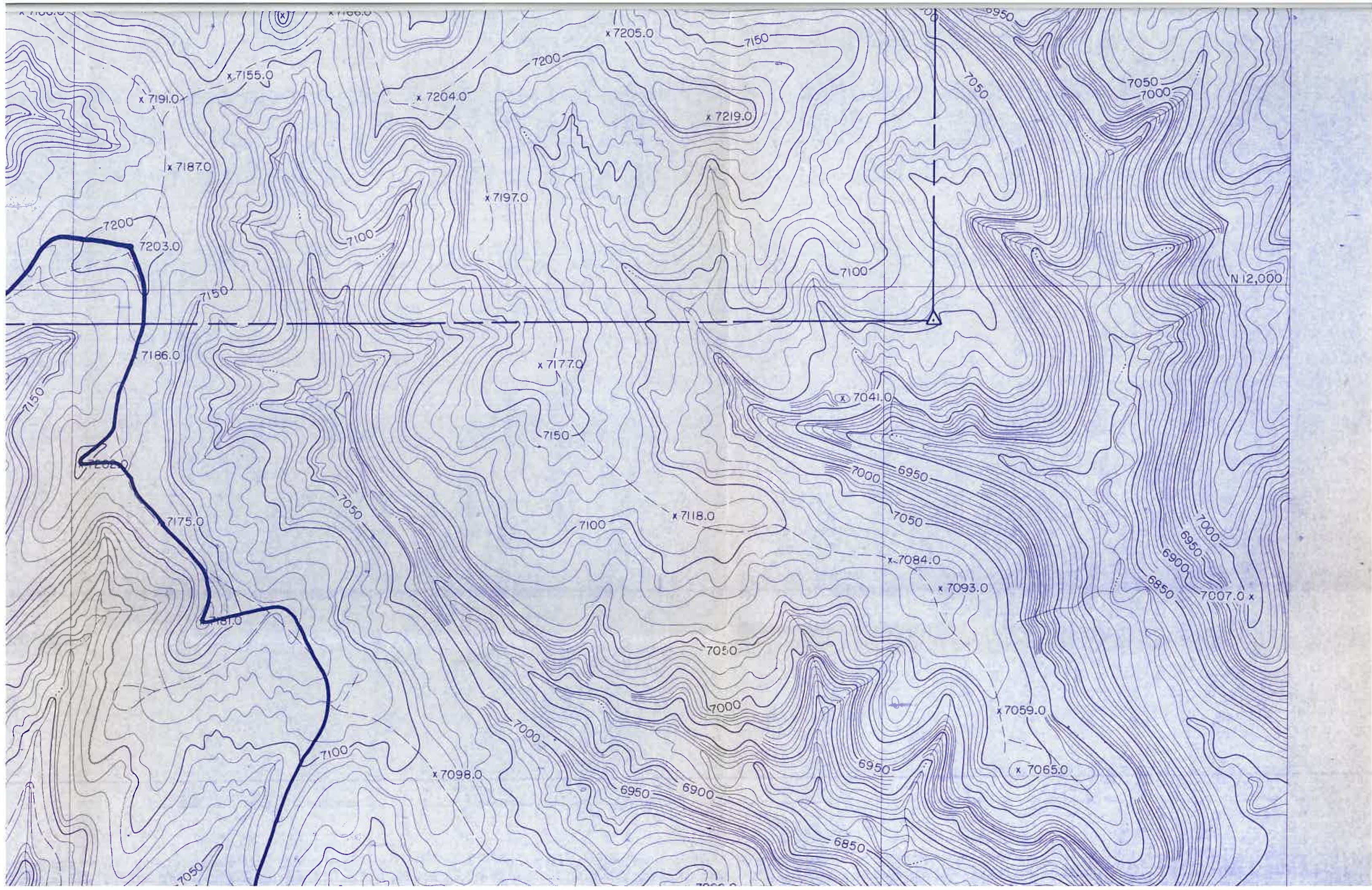


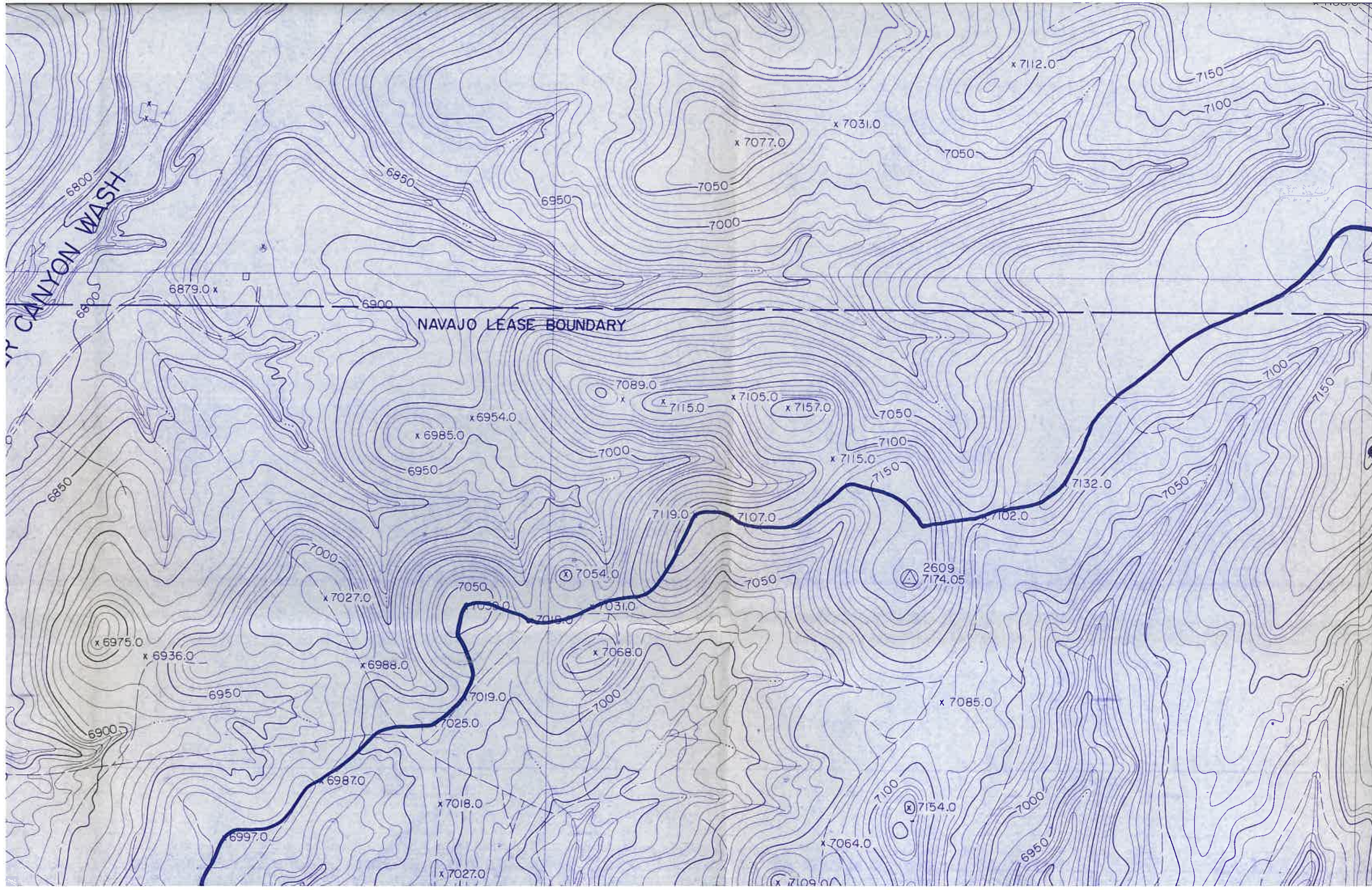
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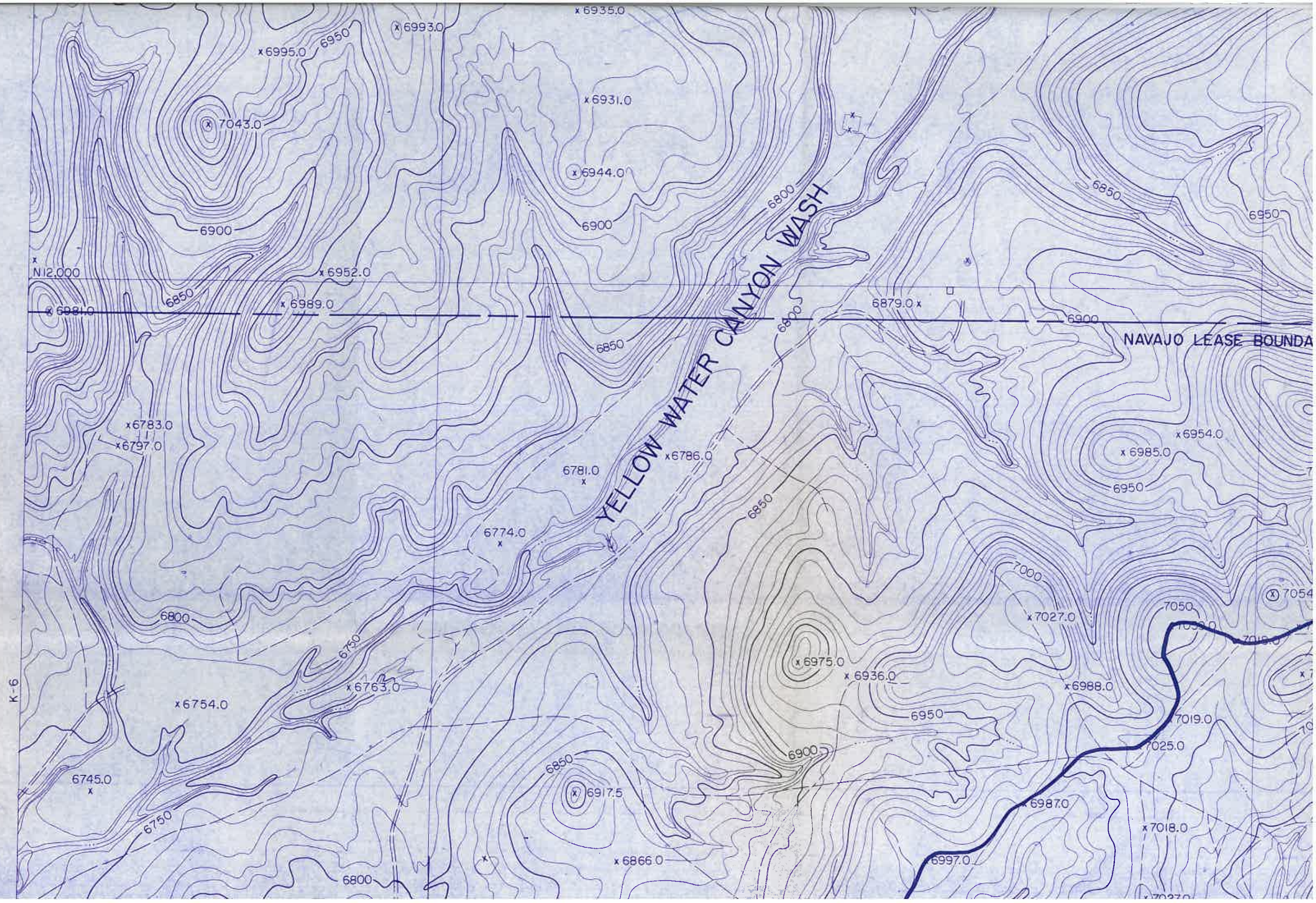
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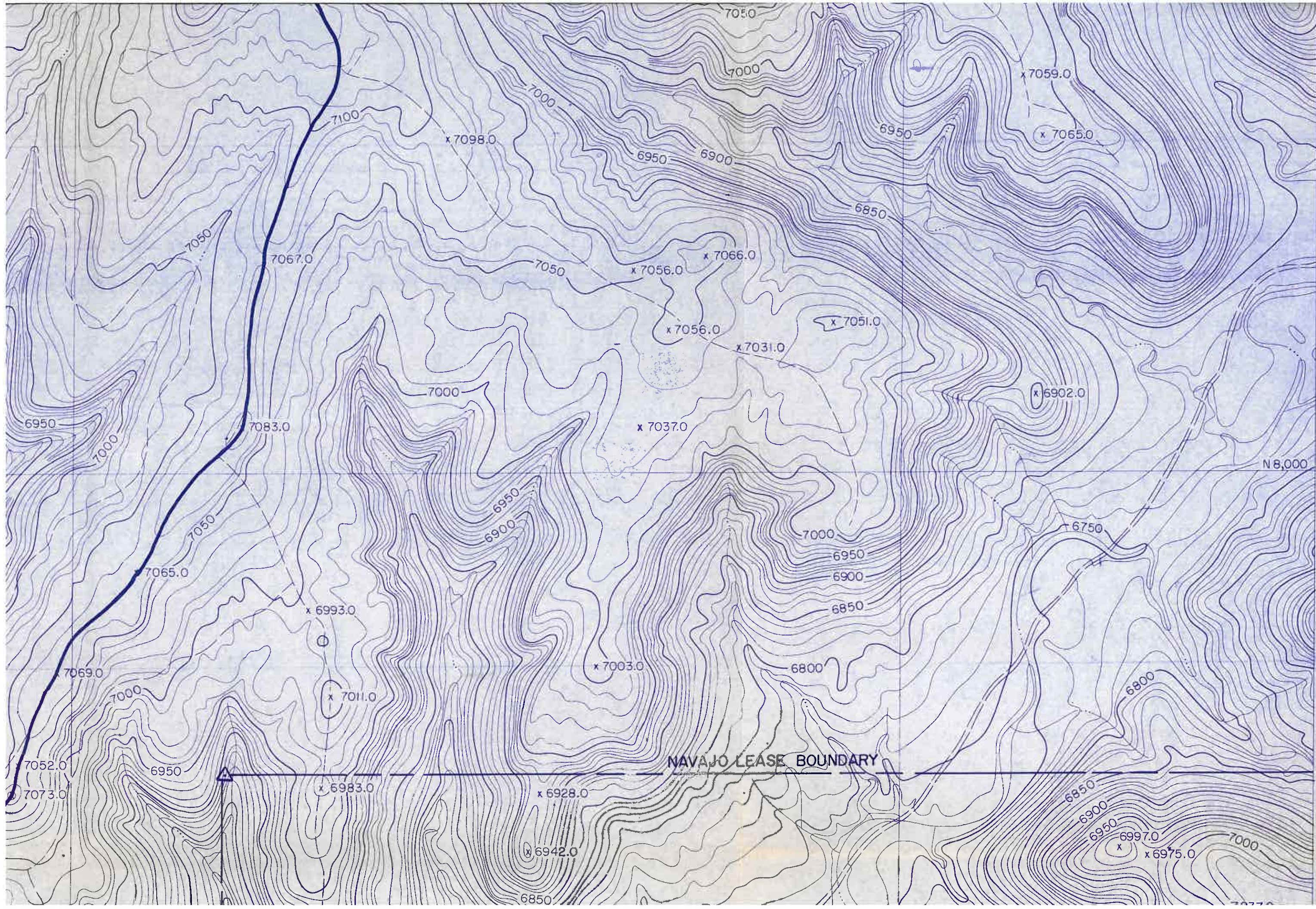
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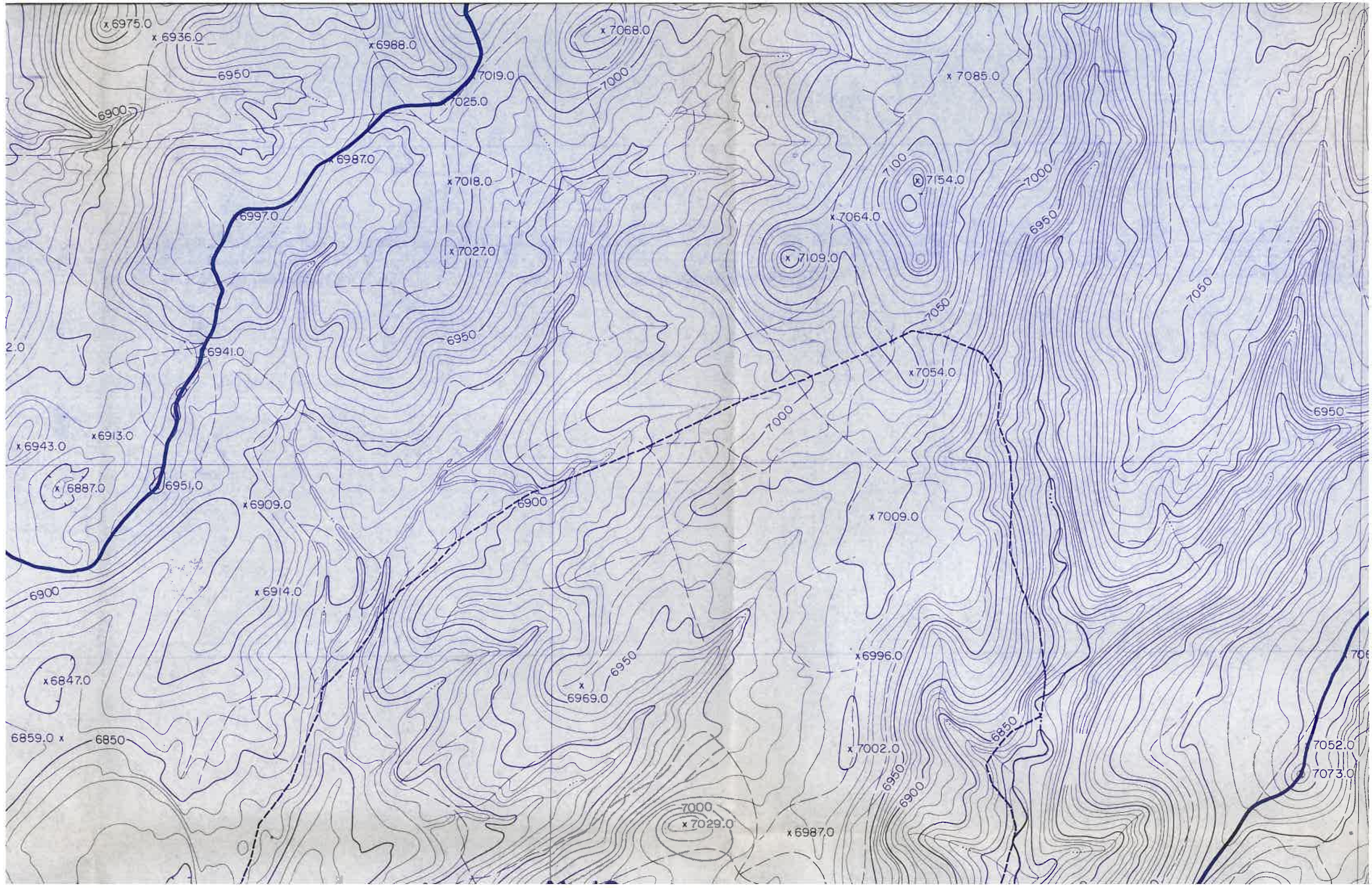


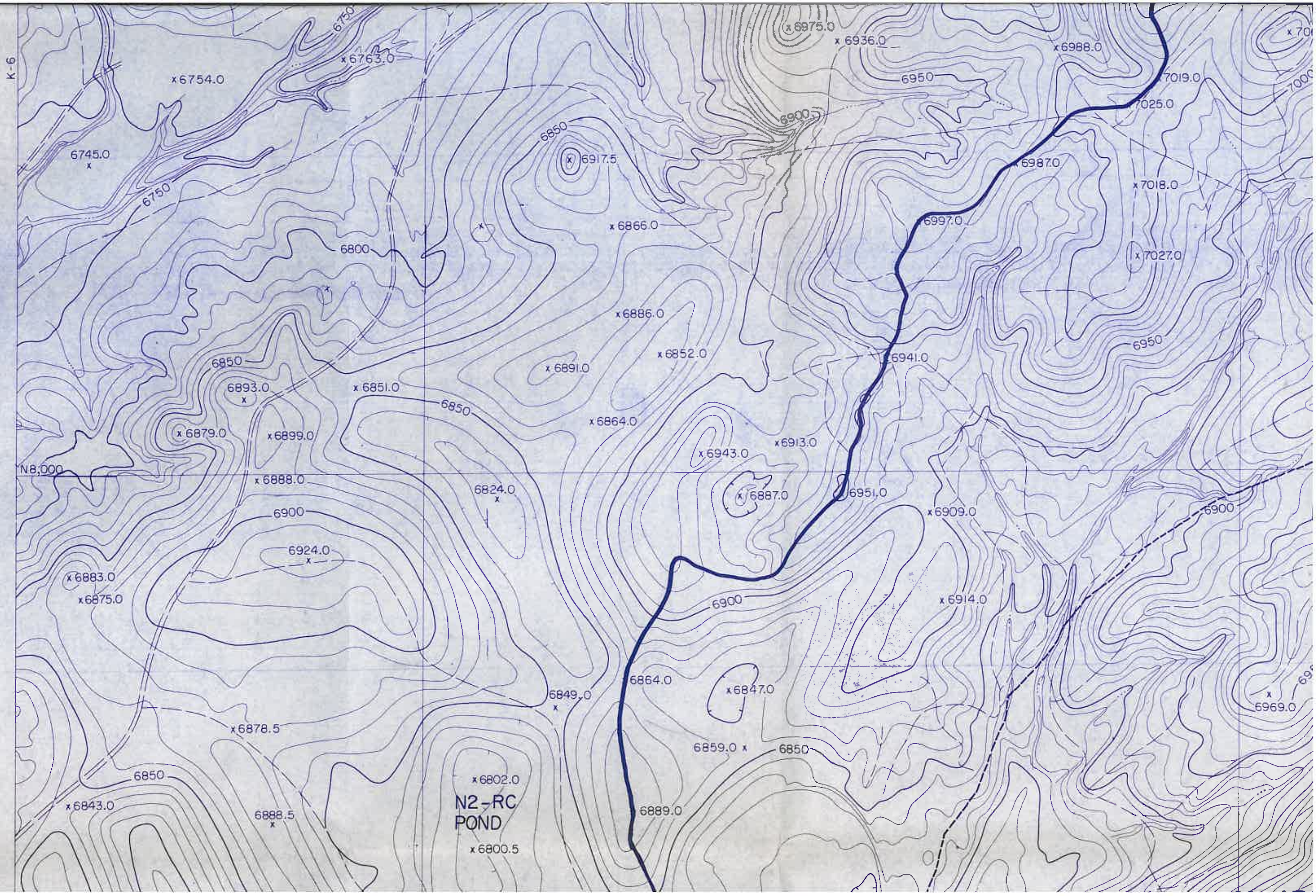


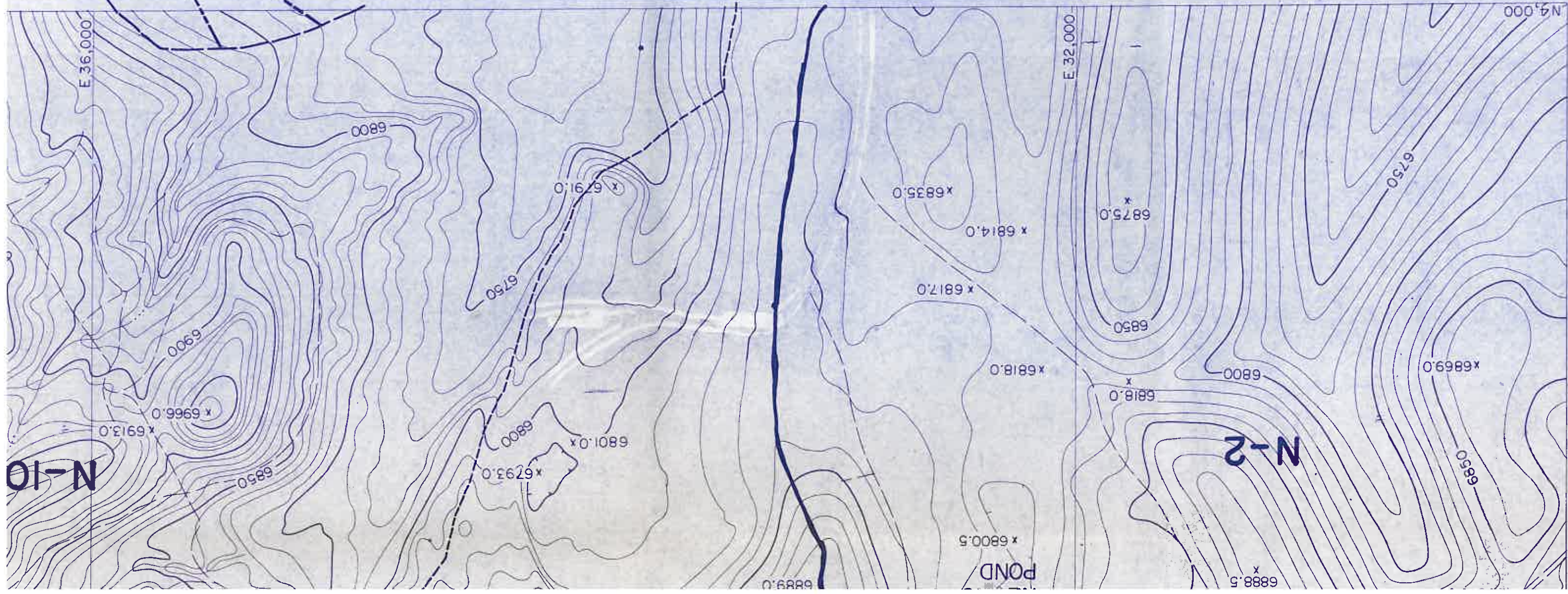












LEGEND

- PEABODY LEASEHOLD BOUNDARY
- COAL RESOURCE AREA
- POSTMINING SURFACE CONTOURING EXTENT (SEE CHAPTER 21)
- MINING HIGHWALL AS OF 1-1-86
- RECLAMATION WATERSHED BOUNDARY, I.D. No. =
- RESERVE AREA-XXW (SEE DRAWING No. 85352)
- 5 YEAR (1993) COAL RECOVERY LINE
- DRAINAGE CHANNEL (RECLAIMED)
- PROPOSED PERMANENT POND OR DAM; I.D. No. =
- AREA-XX POND/DAM
- CROSS SECTION LOCATION; I.D. No. = RESERVE AREA
- XX (SEE DRAWING No. 85205)

NOTE: -5 YEAR POSTMINING CONTOURS AT C.I.=10' - L.O.M. POSTMINING CONTOURS AT C.I.=20'

- NOTES:
- 1) THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS.
 - 2) FIELD SURVEYS PERFORMED TO 3RD ORDER ACCURACIES BY PEABODY COAL CO. ENGINEERING DEPARTMENT.
 - 3) TOPOGRAPHIC/PLANIMETRIC BASE MAP COMPILED FROM NEAR VERTICAL NEGATIVE AERIAL PHOTOGRAPHY EXPOSED ON NOVEMBER 19, 1984 BY COOPER AERIAL SURVEY CO.
 - 4) STEREOCOMPILATION, FINAL DRAFTING, AND PHOTOGRAPHIC REPRODUCTIONS PERFORMED BY COOPER AERIAL SURVEY CO.
 - 5) 4000' GRIDS BASED ON PEABODY COAL COMPANY COORDINATE SYSTEM.
 - 6) RECLAIMED CUTSLOPES TRANSITIONING INTO NATURAL GROUND SHALL BE SLOPED 4:1 OR FLATTER (CHAPTER 21)

PEABODY COAL COMPANY BLACK MESA - KAYENTA MINE P.O. BOX 625 KAYENTA, ARIZONA 86033		ESTIMATED POSTMINING TOPOGRAPHIC MAP (1986-1993 COAL RECOVERY PERIOD)		DRAWN BY: L-6	P.C.C.	DATE: 12/23/88	SCALE: 1"=400'	C.T. 10'
REVISION DESCRIPTION		DATE	APP'D BY					

ENGINEER'S CERTIFICATION

ARIZONA P.E. 18782

DATE: **JAN 04 1989**



H-6	J-6	K-6	L-6	H-7	J-7	K-7	L-7	M-7	N-7	K-8	L-8	M-8	N-8	K-9	L-9	M-9	N-9	K-10	L-10	M-10	N-10	K-11	L-11	M-11	N-11
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SHEET INDEX

