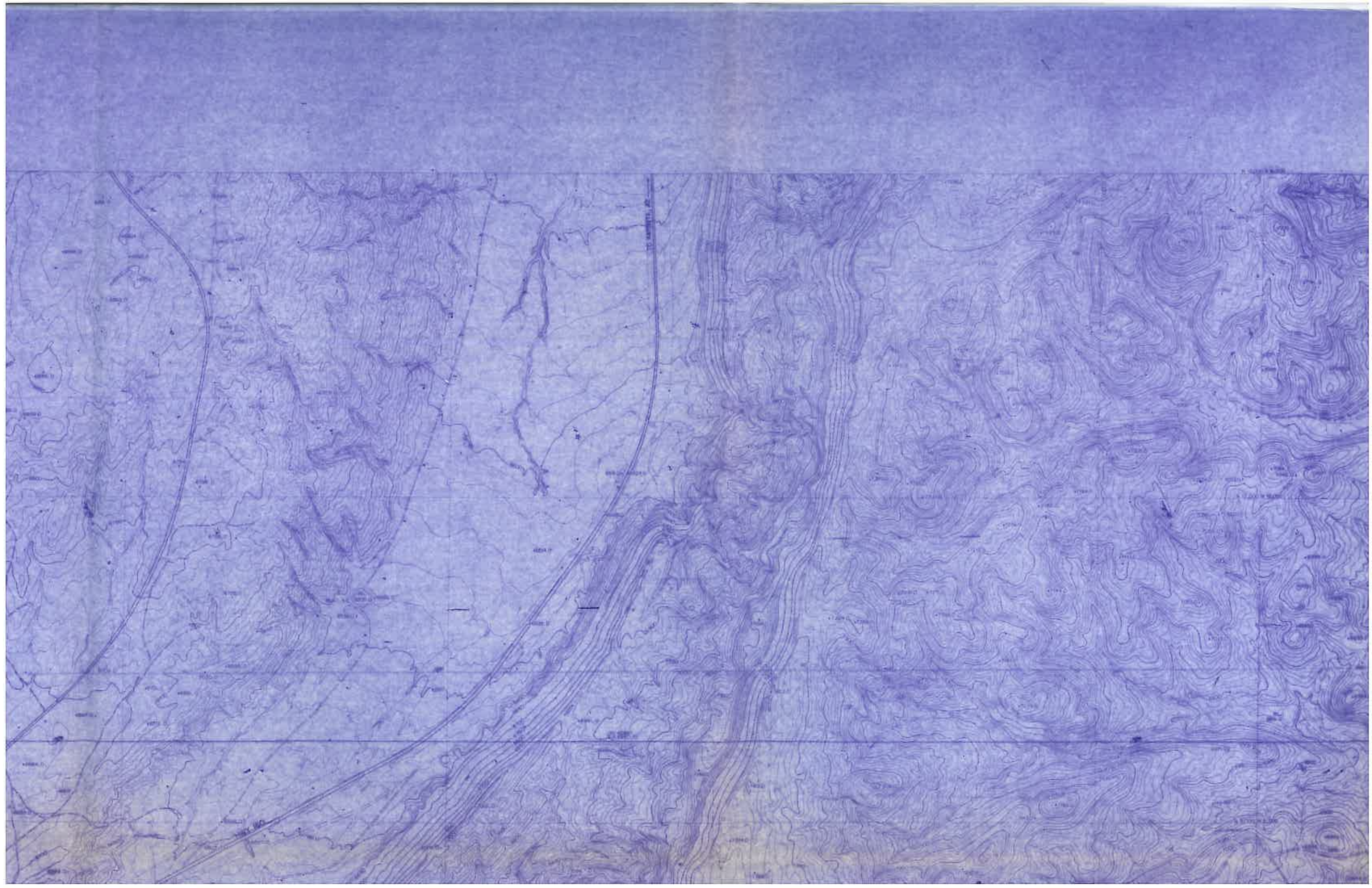
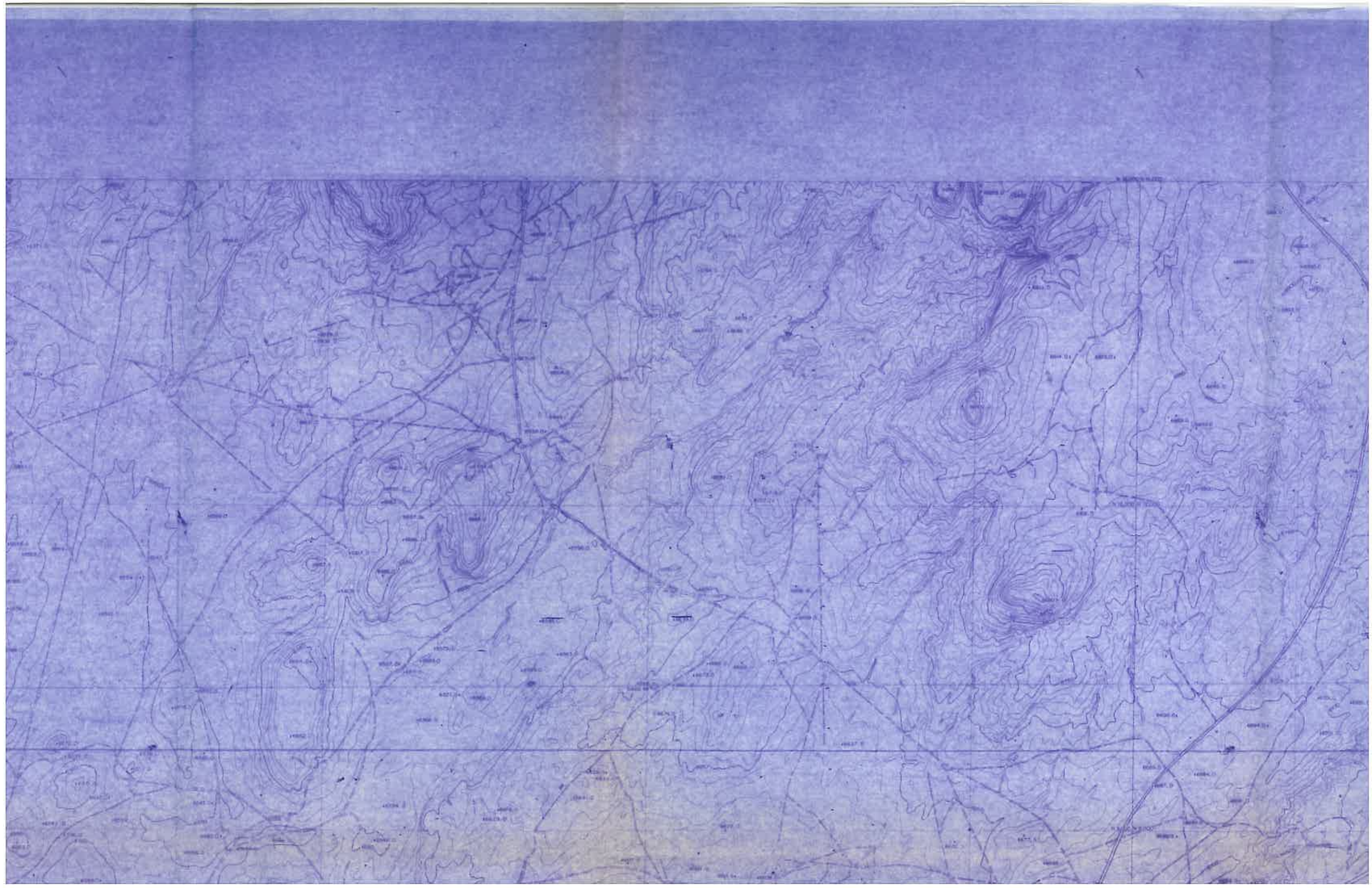
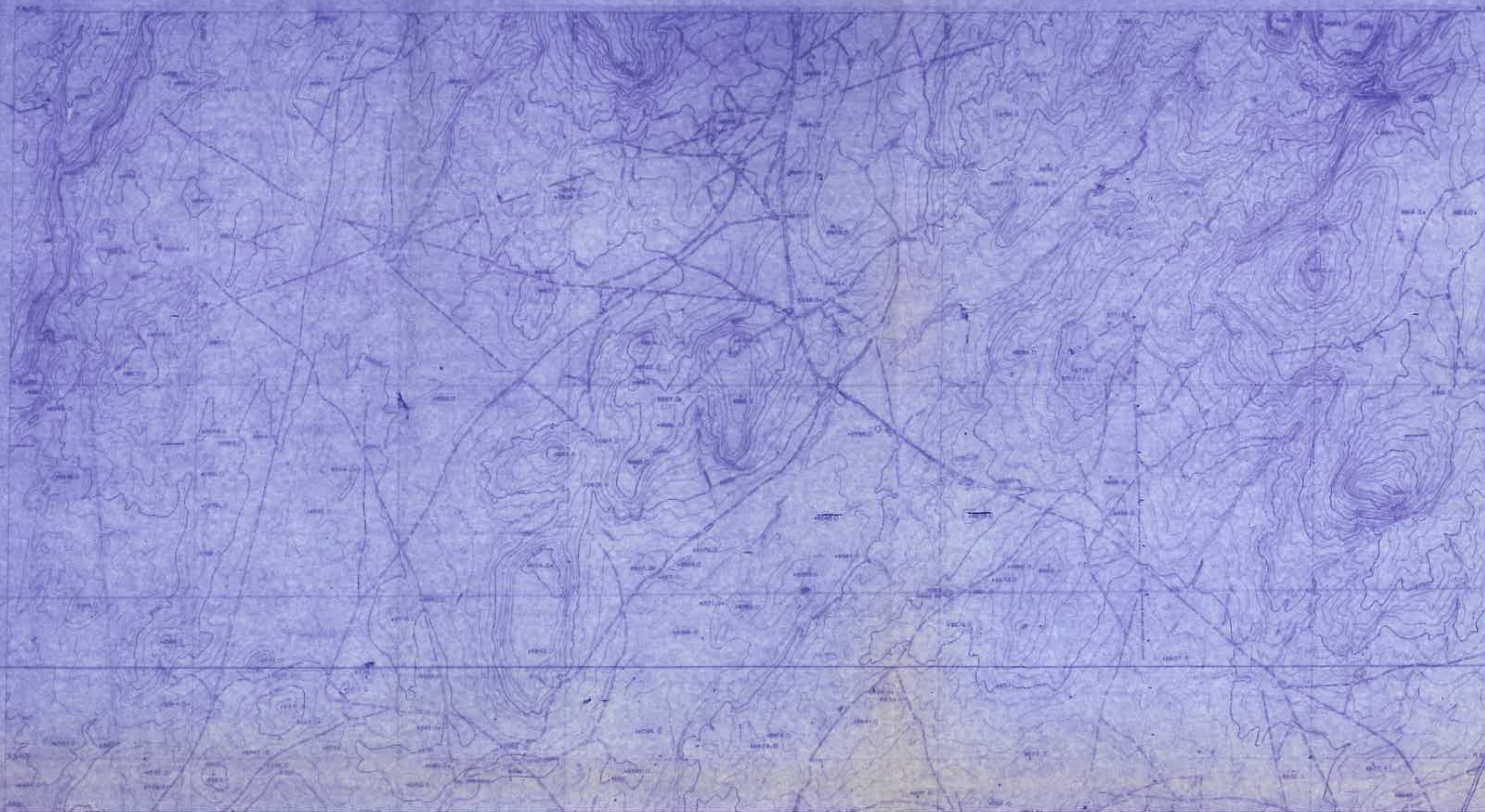
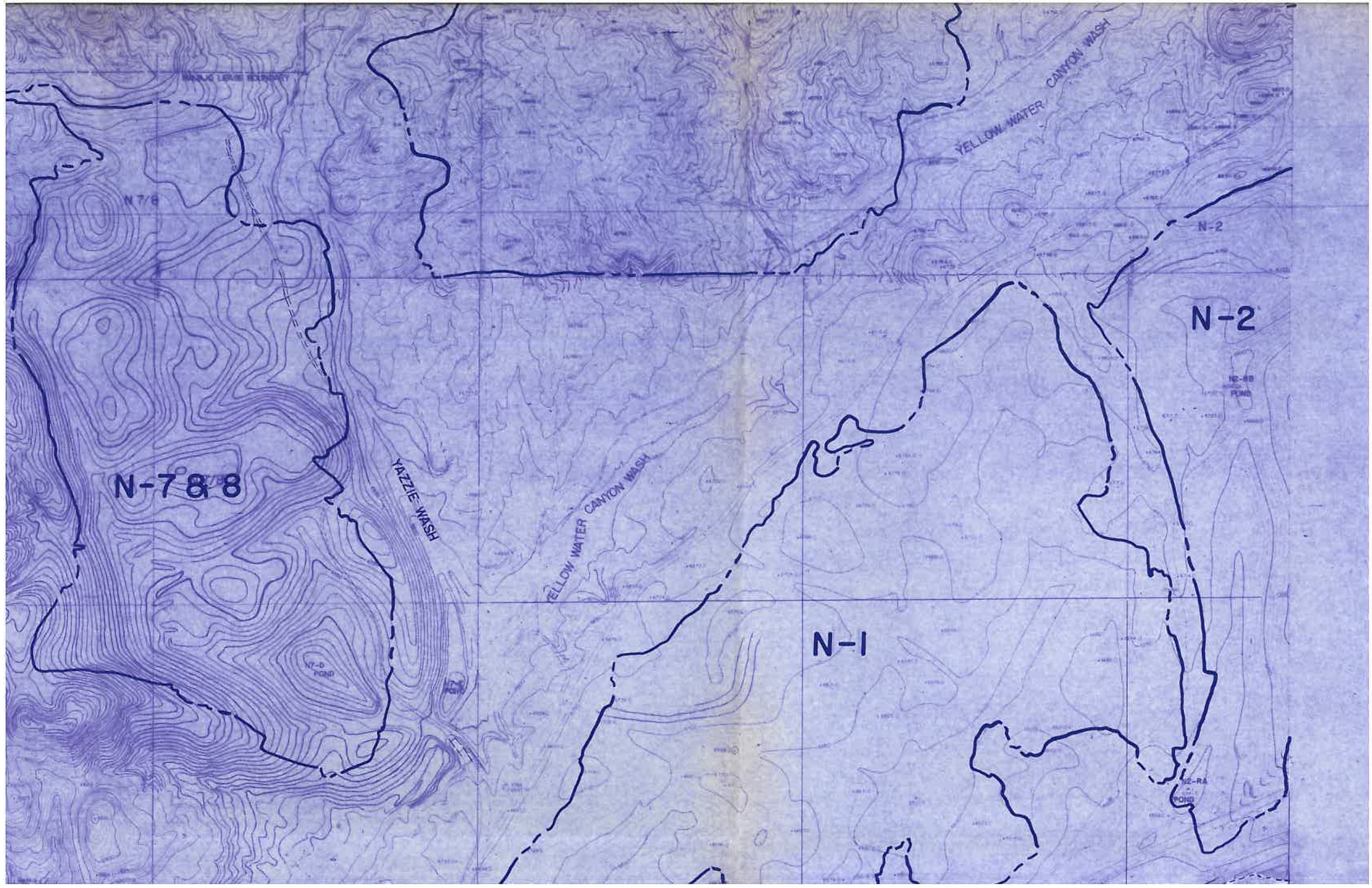


N-9









N-788

N-78

N-2

N-2

N-1

YAZZIE WASH

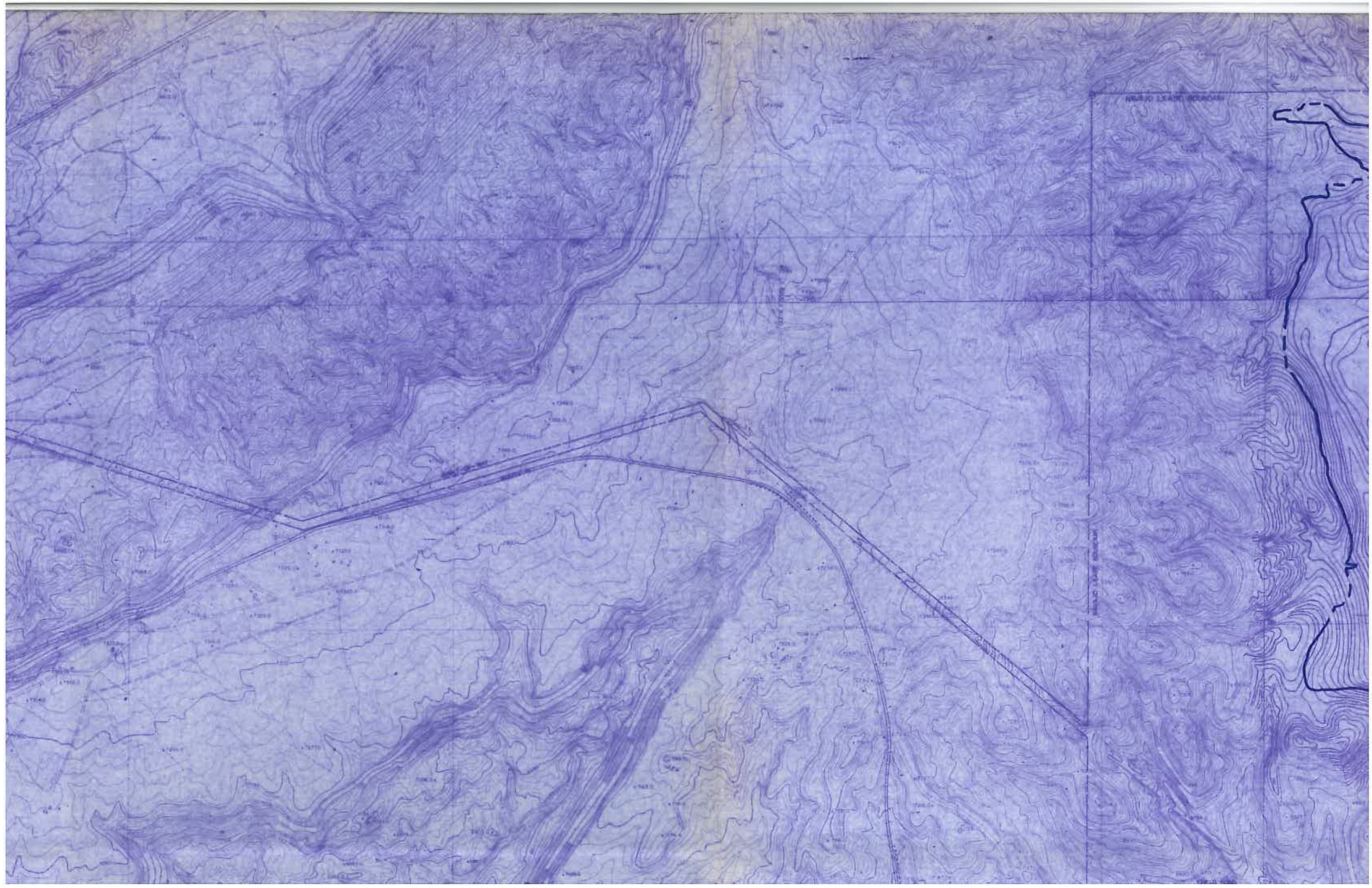
YELLOW WATER CANYON WASH

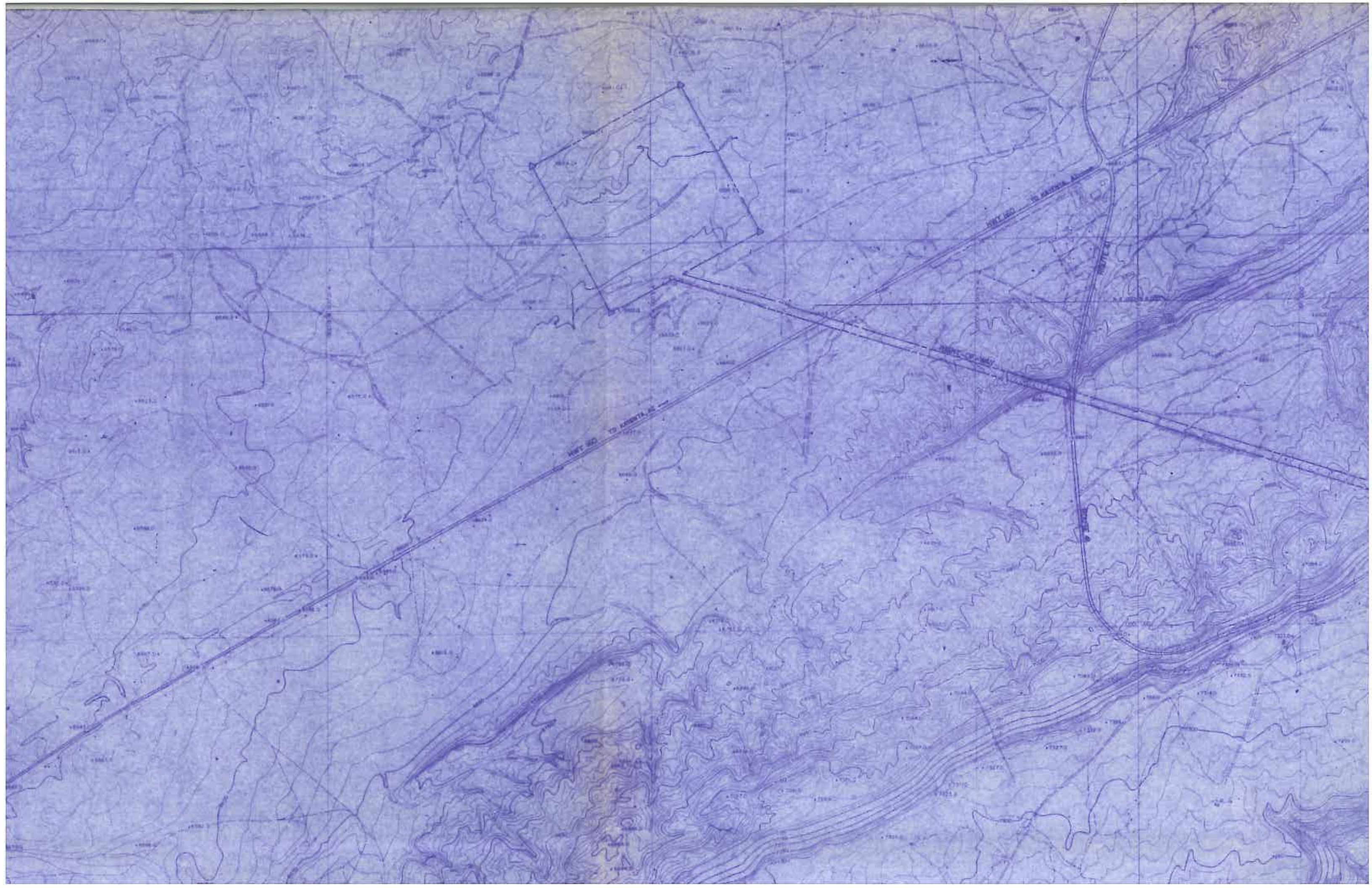
YELLOW WATER CANYON WASH

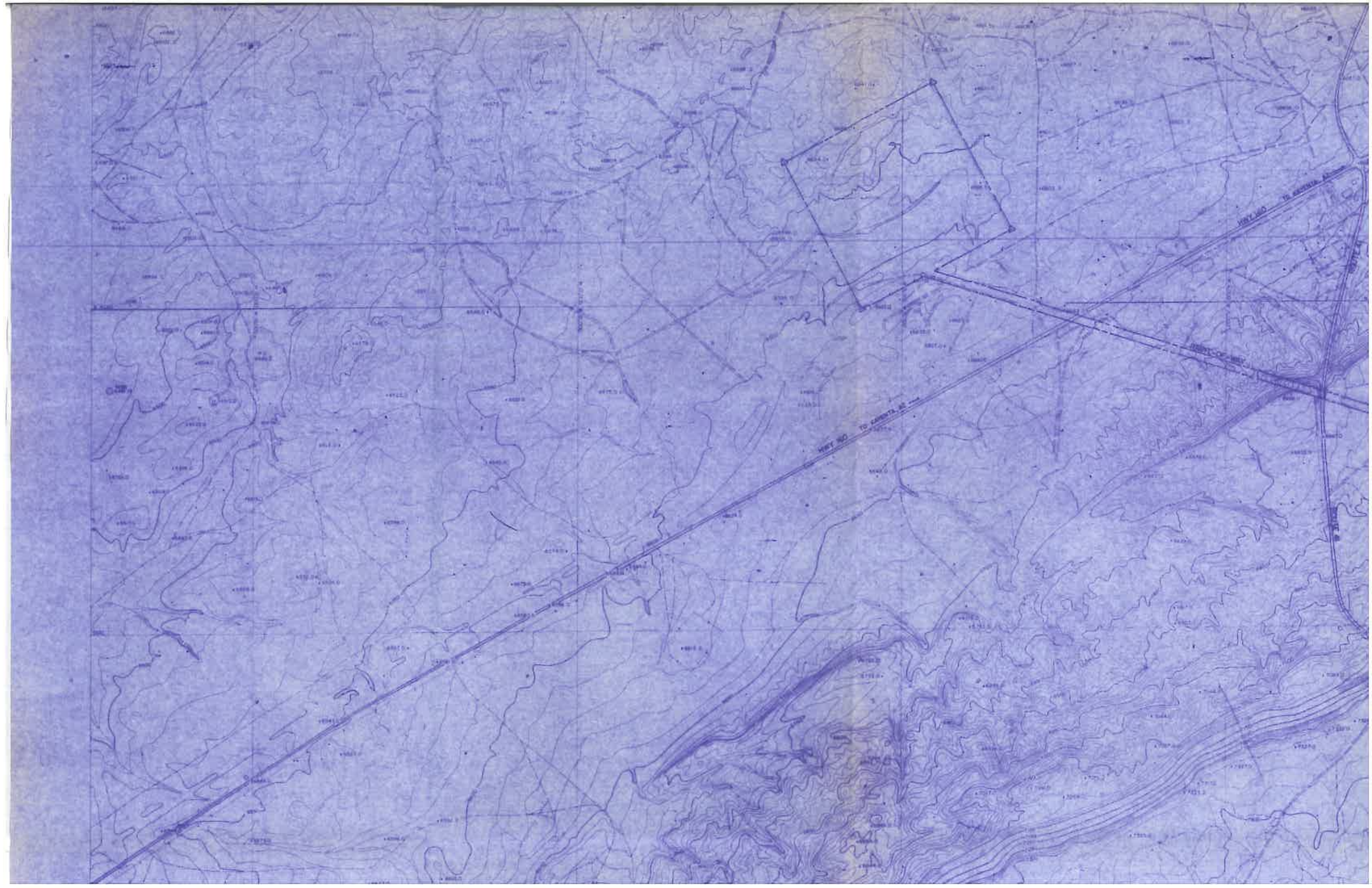
N-7-D POND

N-8-B POND

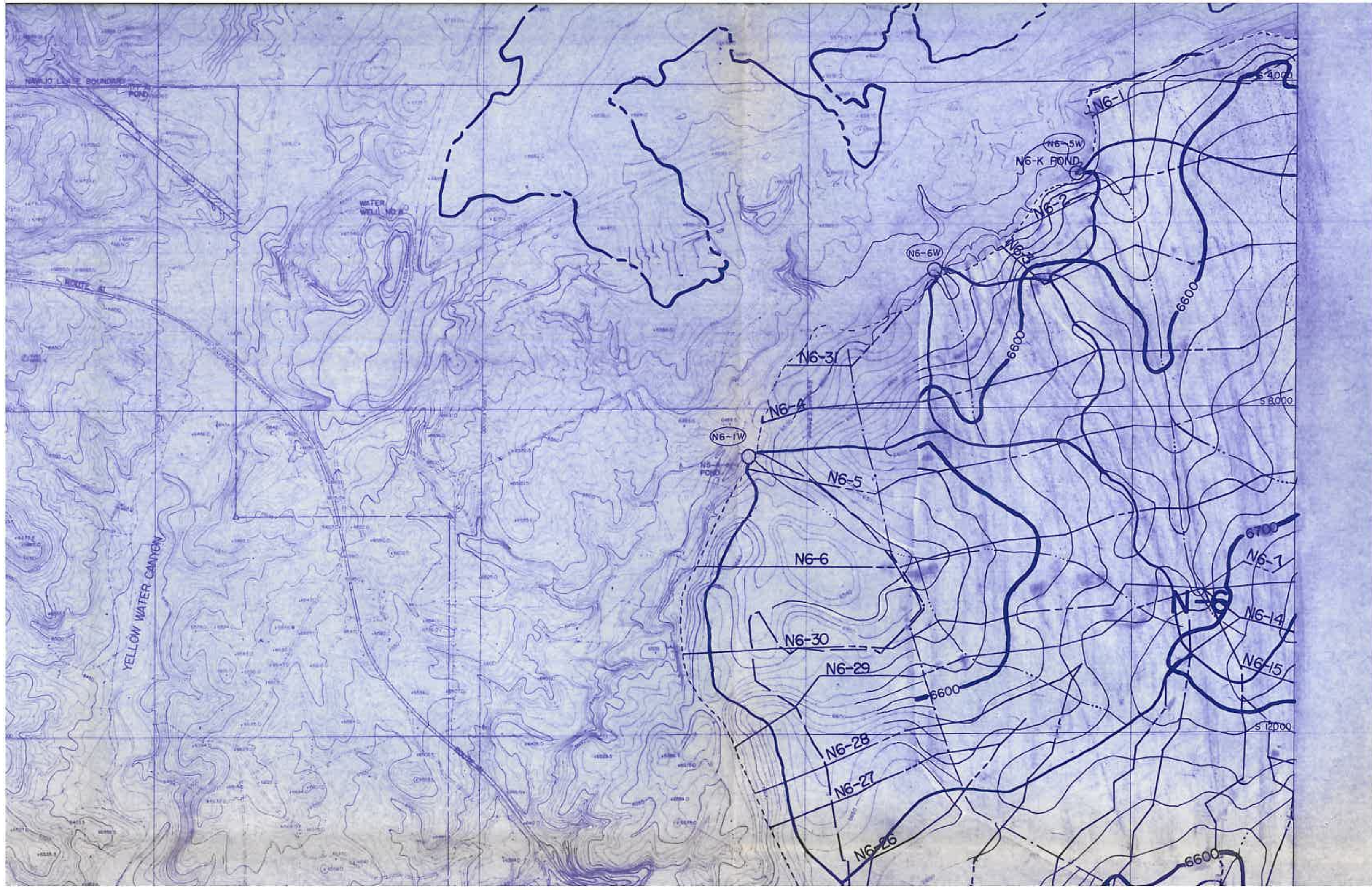
N-2-RA POND

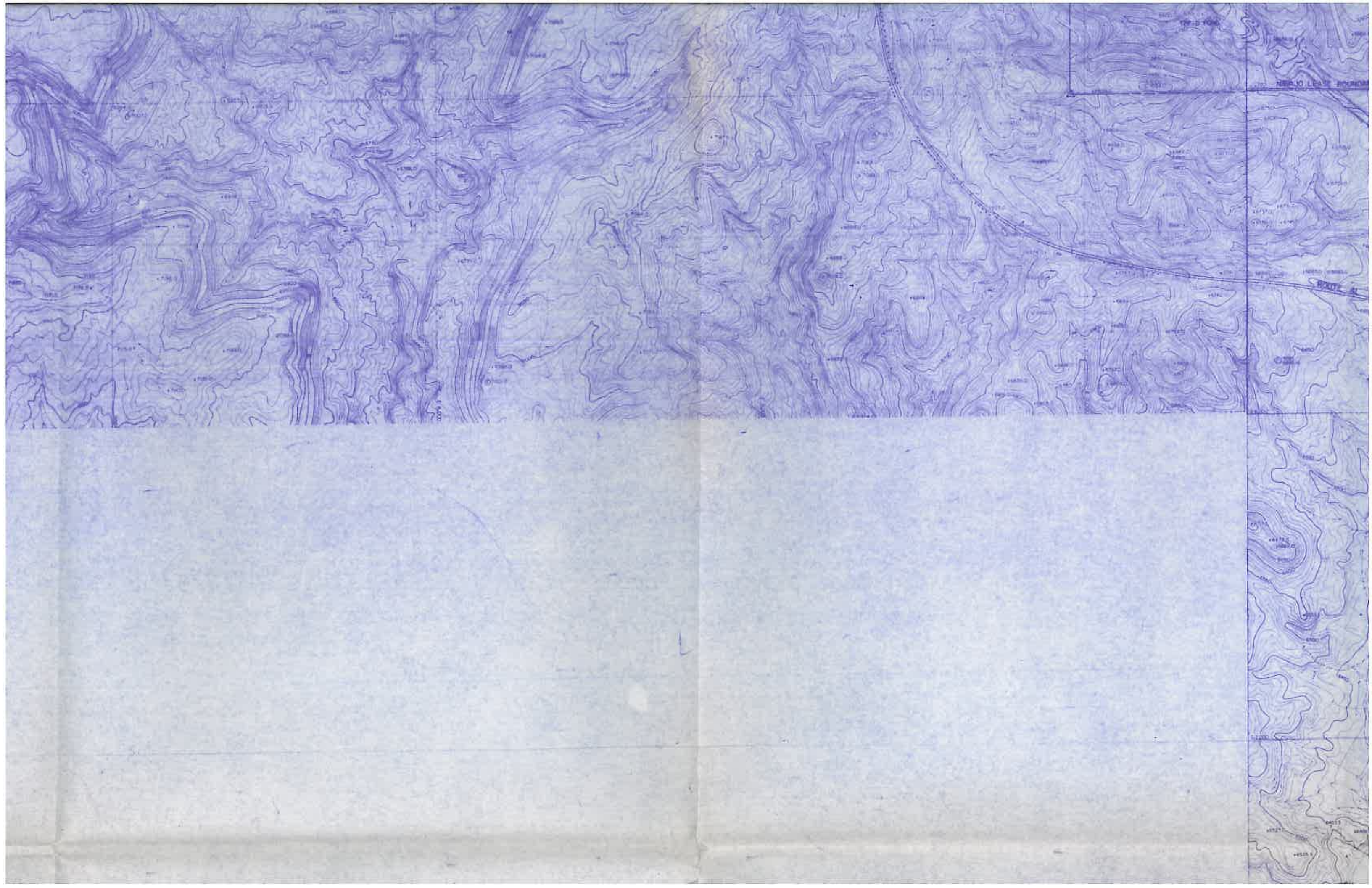




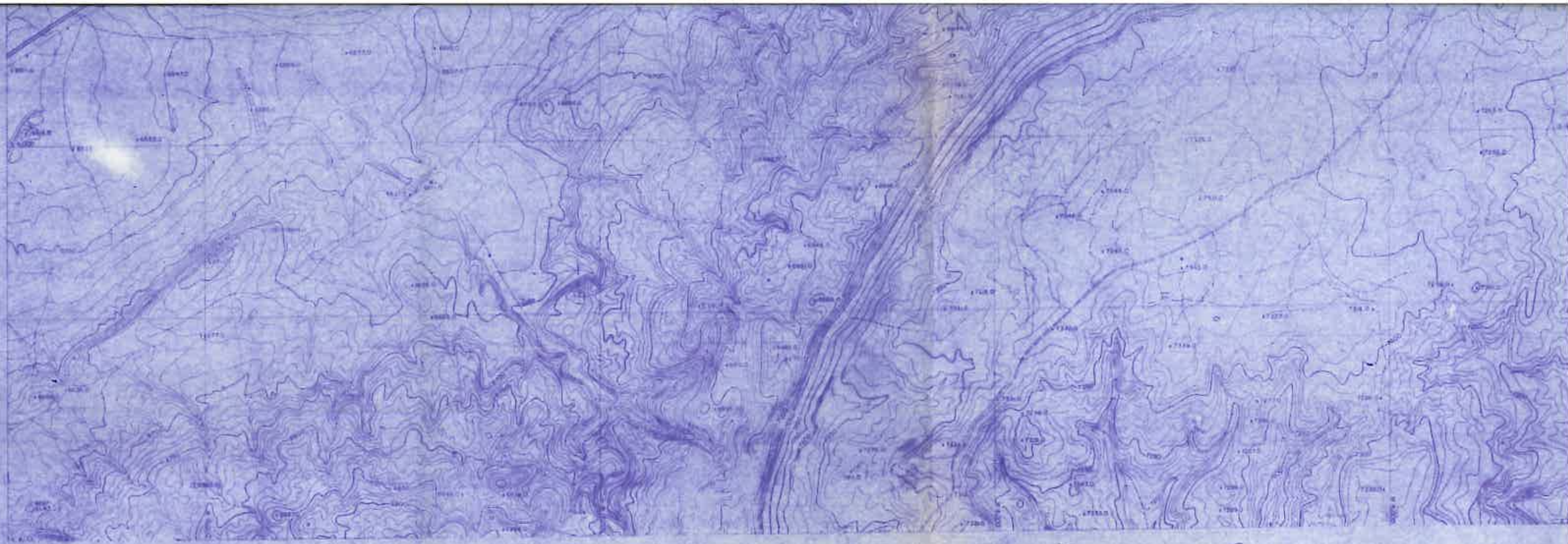





















- 6) RECLAIMED OUTCROPS TRANSDUCING INTO NATURAL GROUND SURFACE (SEE CHAPTER 21) SLOPED 4:1 OR FLATTER (CHAPTER 21)
- 5) ADD'D GRIDS BASED ON PEARBODY COAL COMPANY COORDINATE SYSTEM
- 4) STEREOCOMPILATION, FINAL DRAFTING, AND PHOTOGRAPHIC REPRODUCTIONS PERFORMED BY COOPER AERIAL SURVEY CO. NOVEMBER 19,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

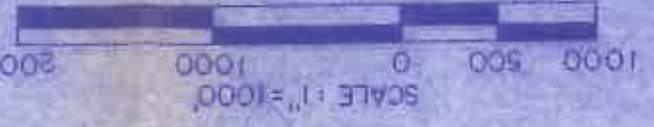
NOTES:

LEGEND

	PEARBODY 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 - L.O.M. POSTMINING

VERTICAL DATUM: MEAN SEA LEVEL



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

LEGEND

PROPERTY LEASEHOLD BOUNDARY

MINING SURFACE CONTOURING EXTENT

SEE CHAPTER 21)

ING HIGHWALL AS OF 1-1-86

LAMATION WATERSHED BOUNDARY; I.D. No. =

RESERVE AREA-XXW) (SEE DRAWING No. 85352)

EAR (1993) COAL RECOVERY LINE

MANAGE CHANNEL (RECLAIMED)

PROPOSED PERMANENT POND OR DAM; I.D. No. =

AREA-XX POND/DAM

SS SECTION LOCATION; I.D. No. = RESERVE AREA

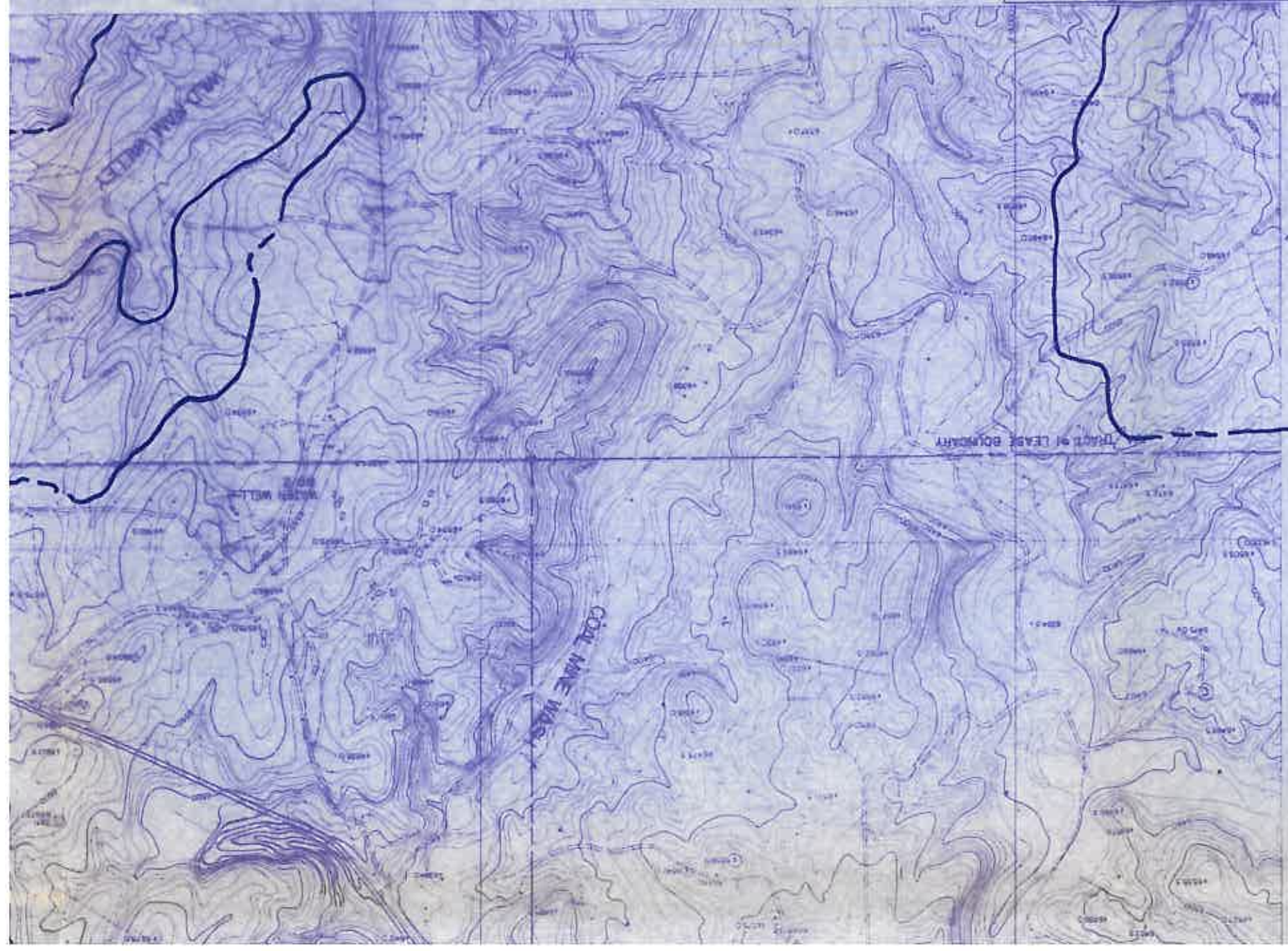
(X) (SEE DRAWING No. 85205)

SHEET INDEX

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

J-15

Professional Engineer's Certification  
JAMES G. SCHENK  
18782  
REGISTERED PROFESSIONAL ENGINEER  
JAMES GARY SCHENK  
18782  
Professional Engineer  
JAMES G. SCHENK  
Professional Engineer  
Company  
DATE: JAN



K-11	L-11	M-11	N-11
K-10	L-10	M-10	N-10
K-9	L-9	M-9	N-9
K-8	L-8	M-8	N-8
K-7	L-7	M-7	N-7
K-6	L-6		

ORIGIN	DATE	REVISION DESCRIPTION
BY		
APP'D		
DATE		
<b>ESTIMATED POSTMINING TOPOGRAPHIC MAP</b> (LIFE-OF-MINE COAL RECOVERY PERIOD)		
85350	1 of 4	P.C.C.
85350	1 of 4	P.C.C.
PEABODY COAL COMPANY BLACK MESA - KAYENTA MINE P.O. BOX 625 KAYENTA, ARIZONA 86033		
DWG NO	85350	85350
SHEET NO	1 of 4	P.C.C.
DATE	12/30/88	
SCALE	1" = 1000'	
C.I.	N.A.	

ARIZONA P.E. 18782  
DATE: JAN 10 1989

JAMES GARY SCHNEIDER  
Professional Engineer  
Peabody Coal Company

ENGINEER'S CERTIFICATION

