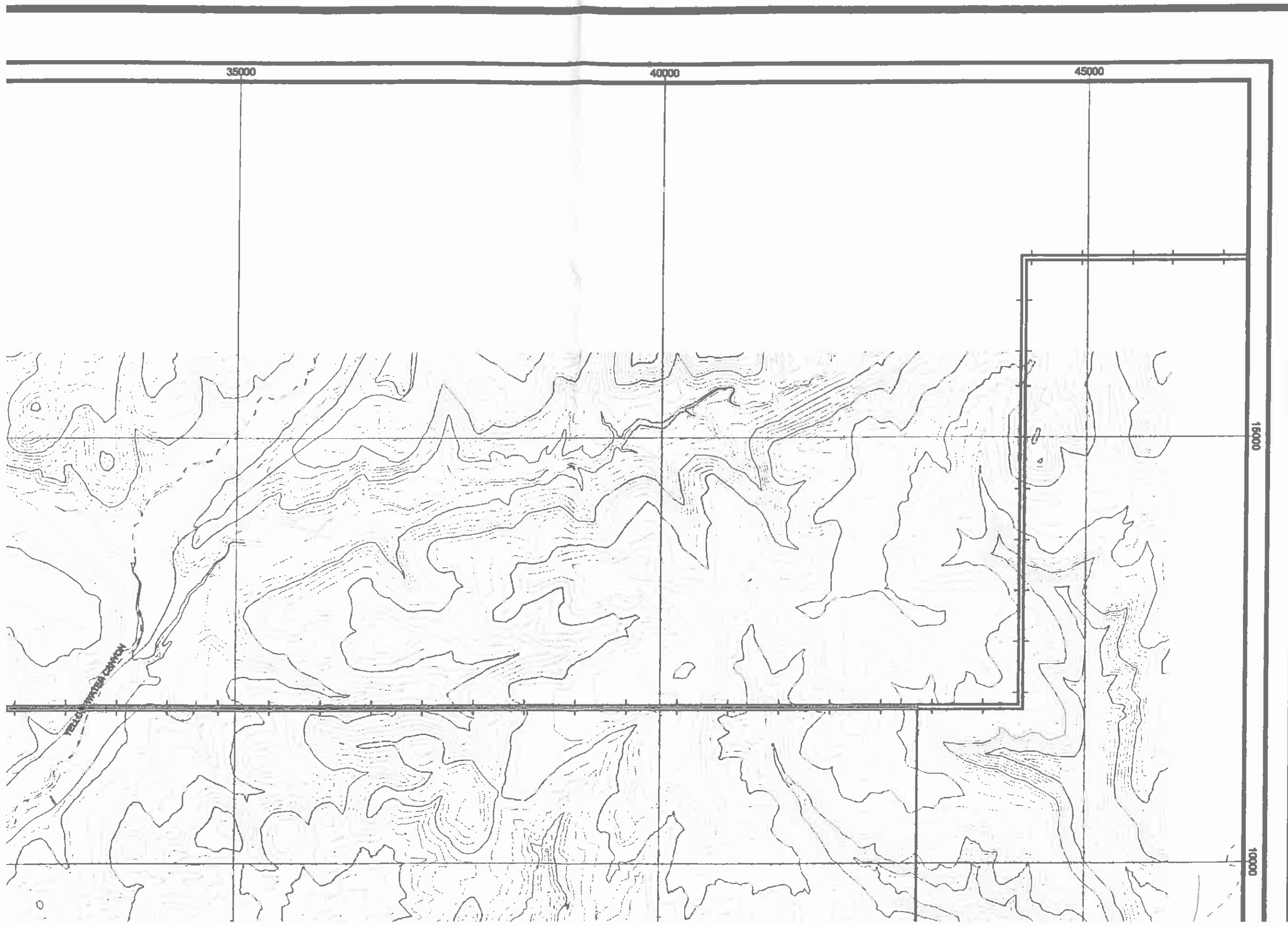
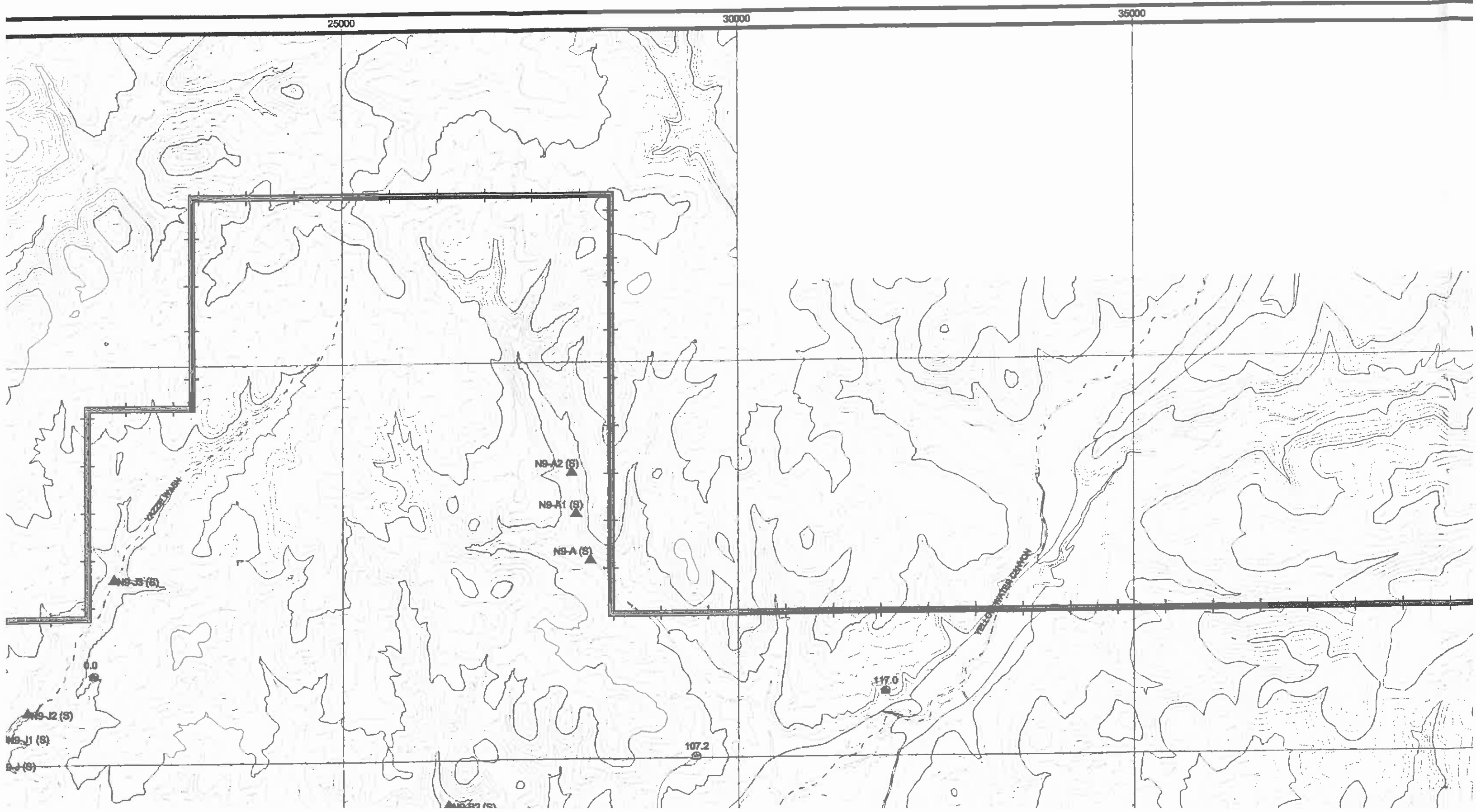
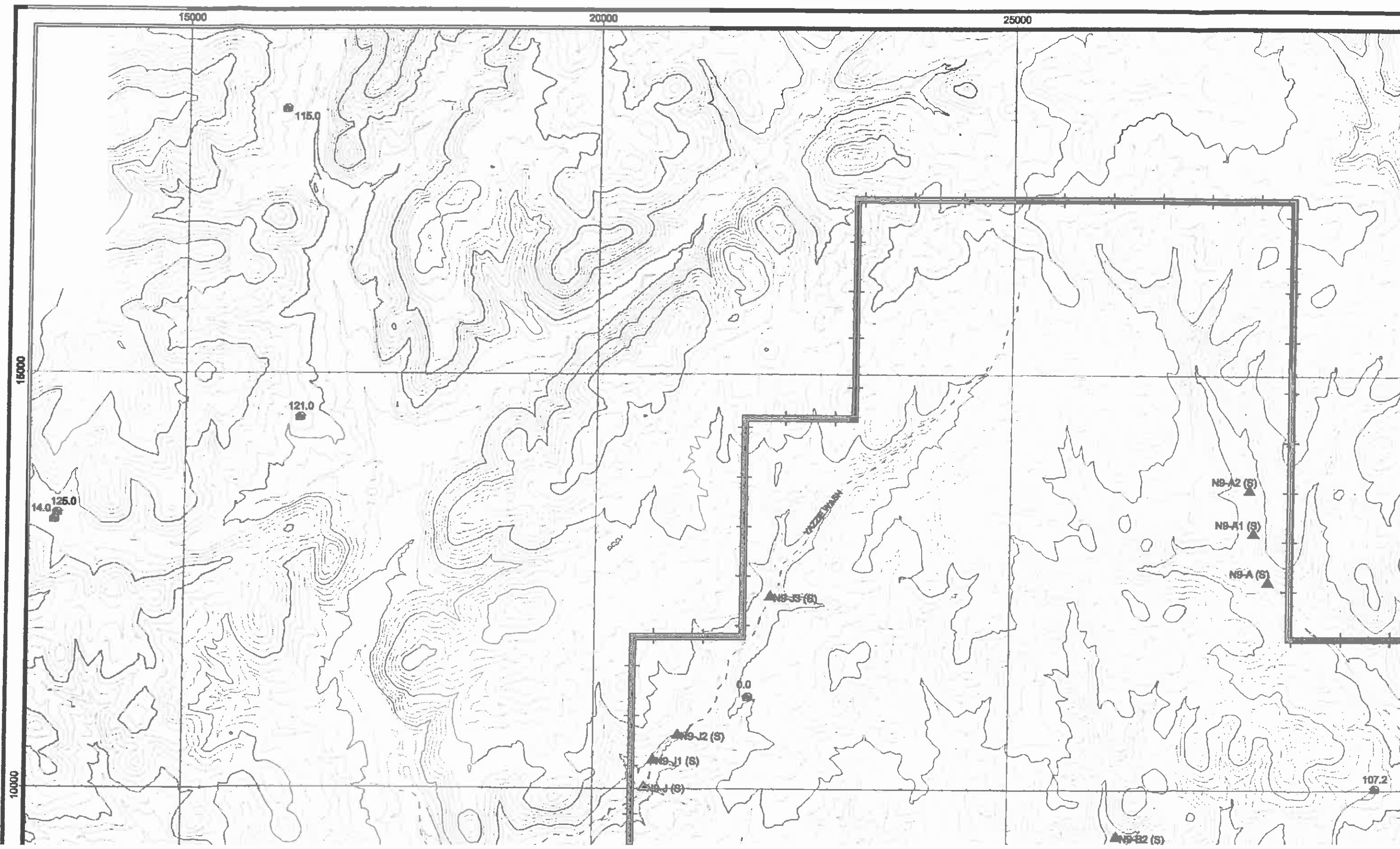
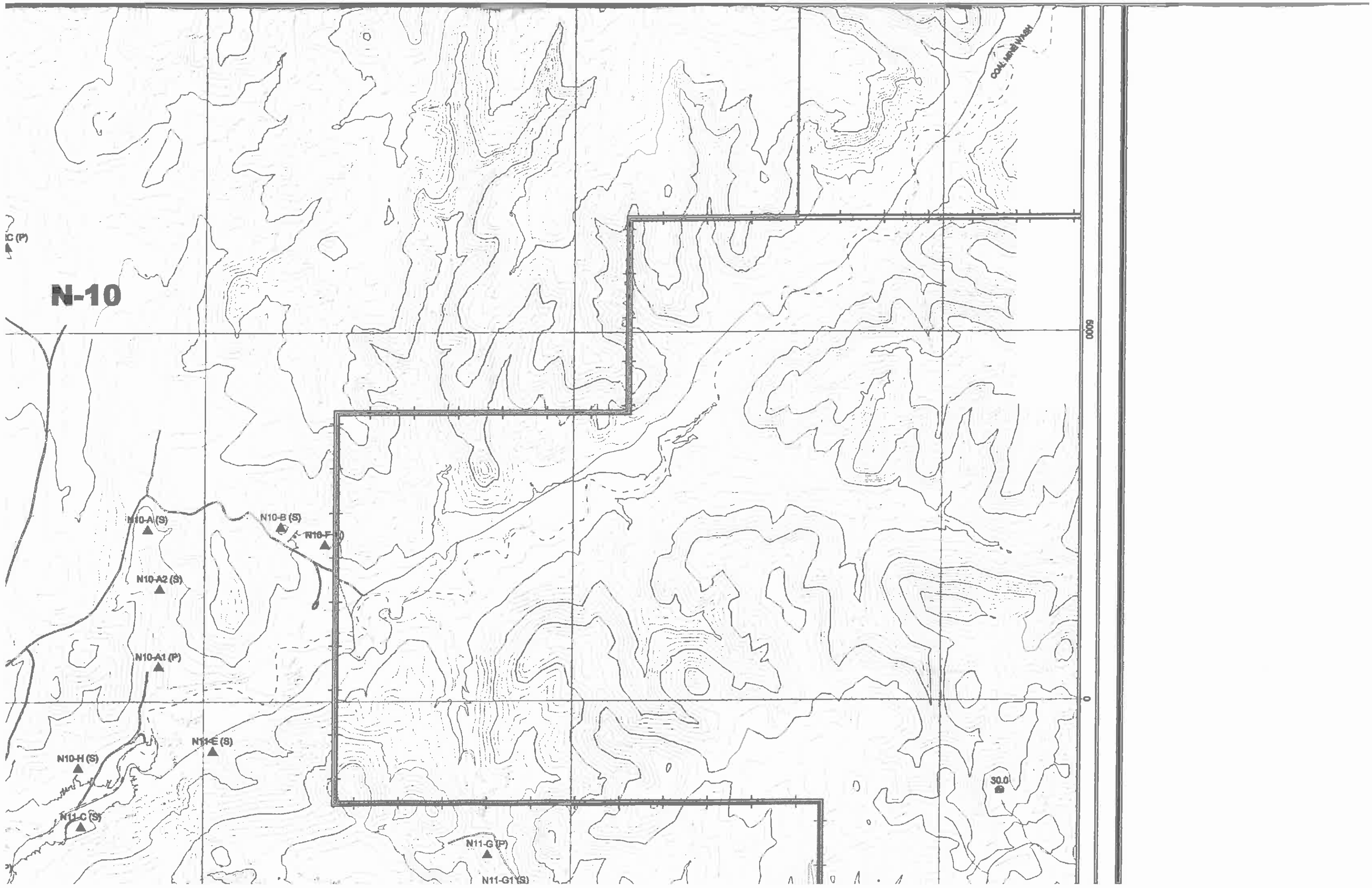










N-10

N10-A(S)

N10-B(S)

N10-F(S)

N10-A2(S)

N10-A1(P)

N10-H(S)

N10-C(S)

N11-E(S)

N11-G(P)

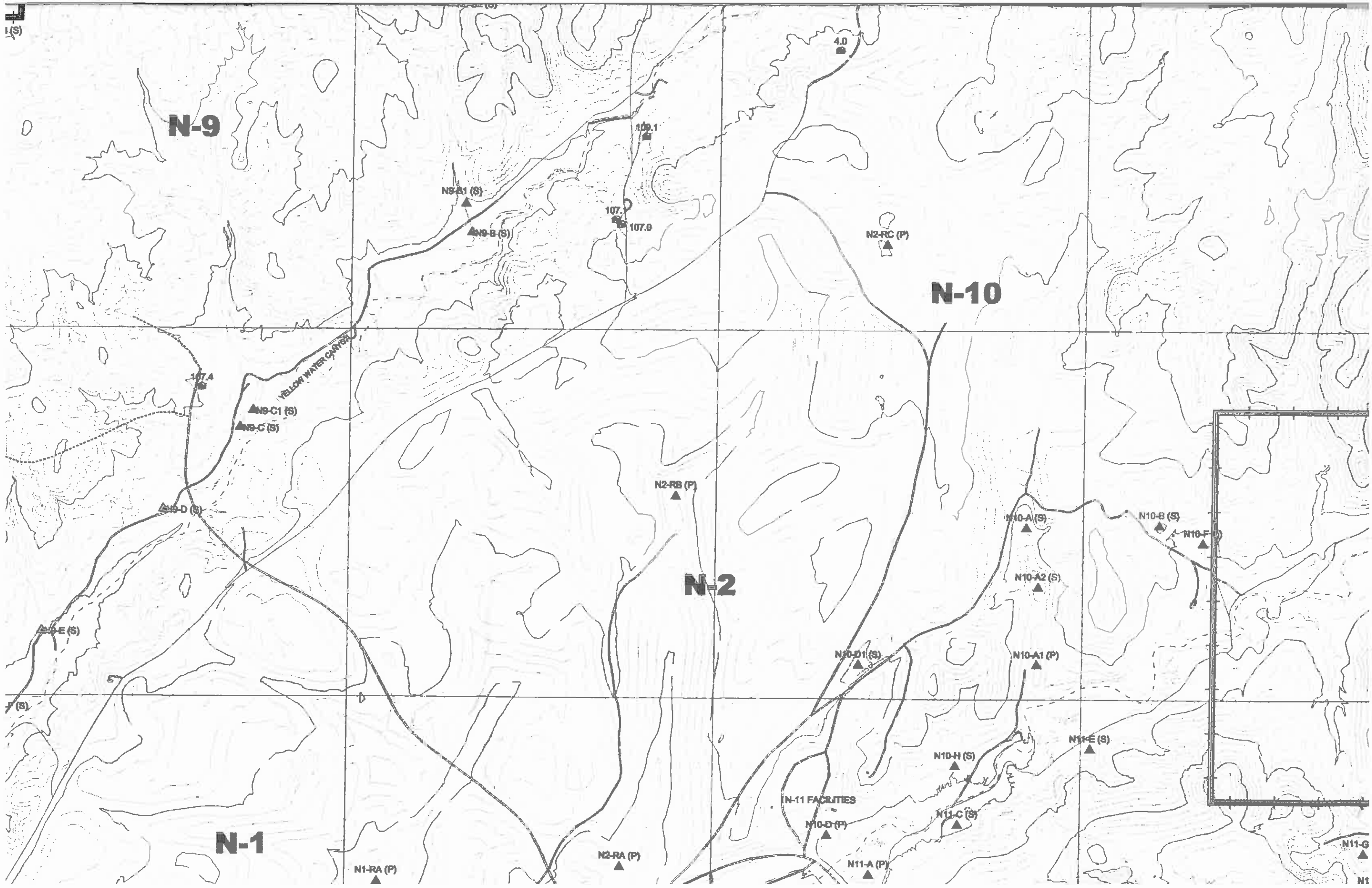
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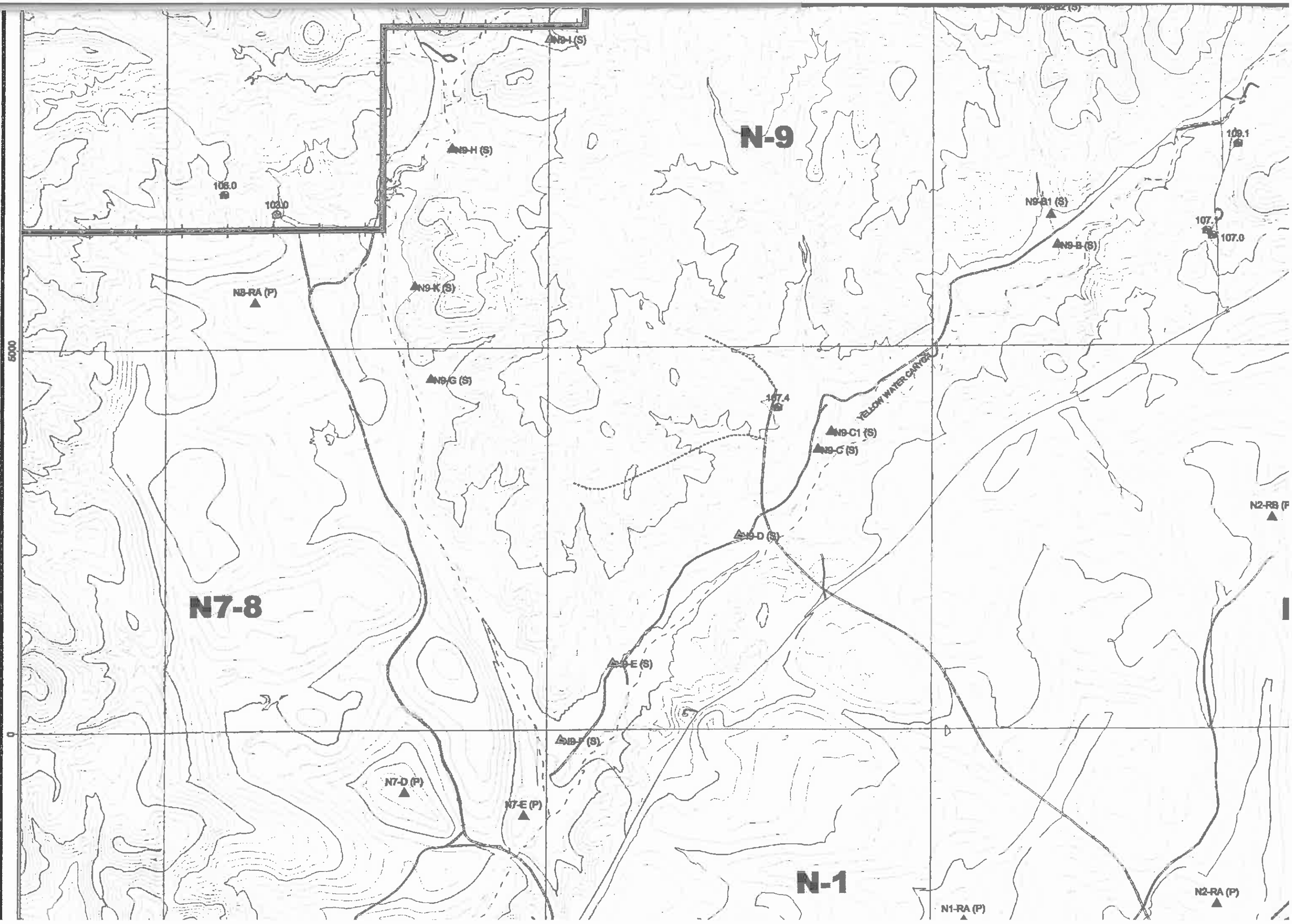
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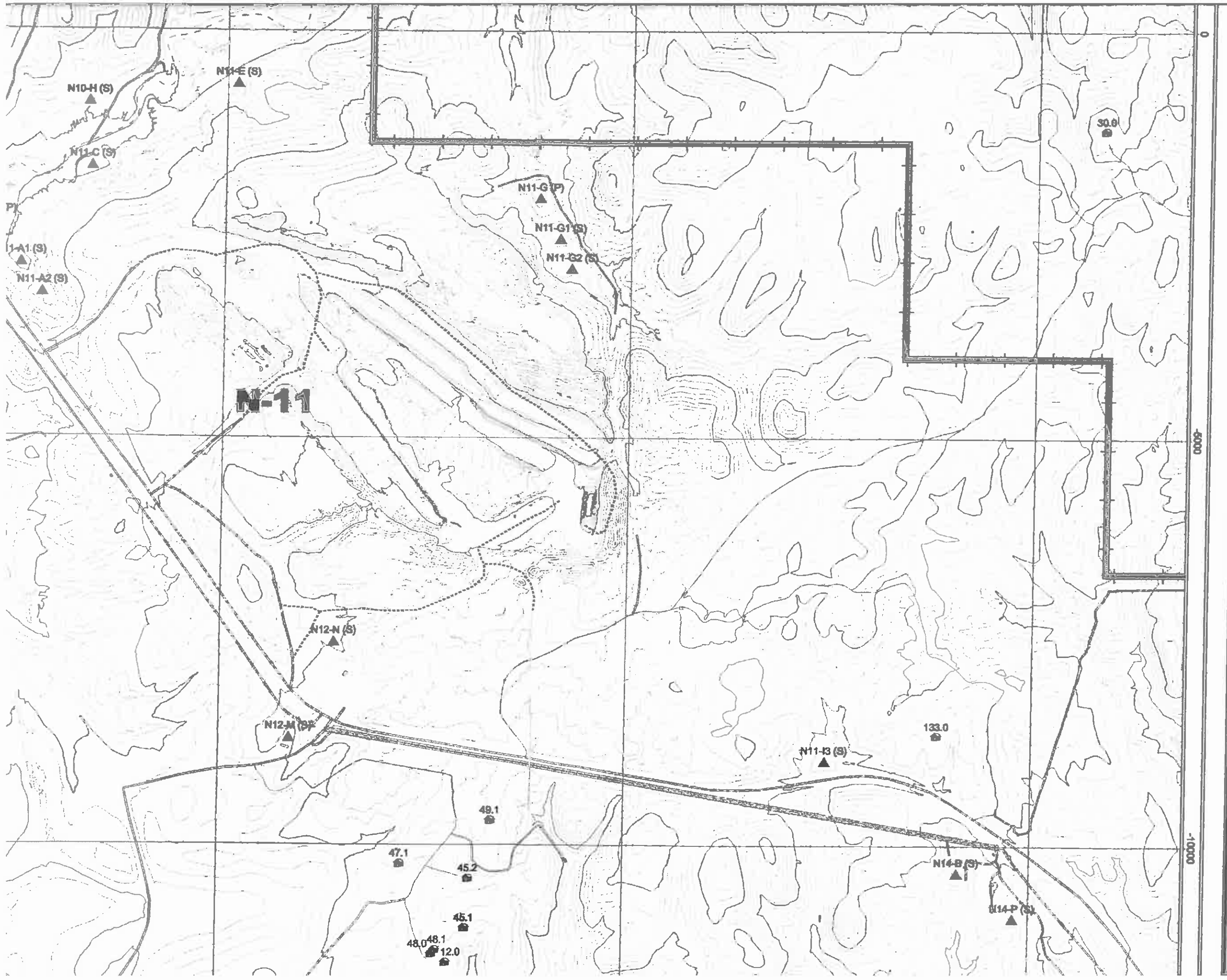
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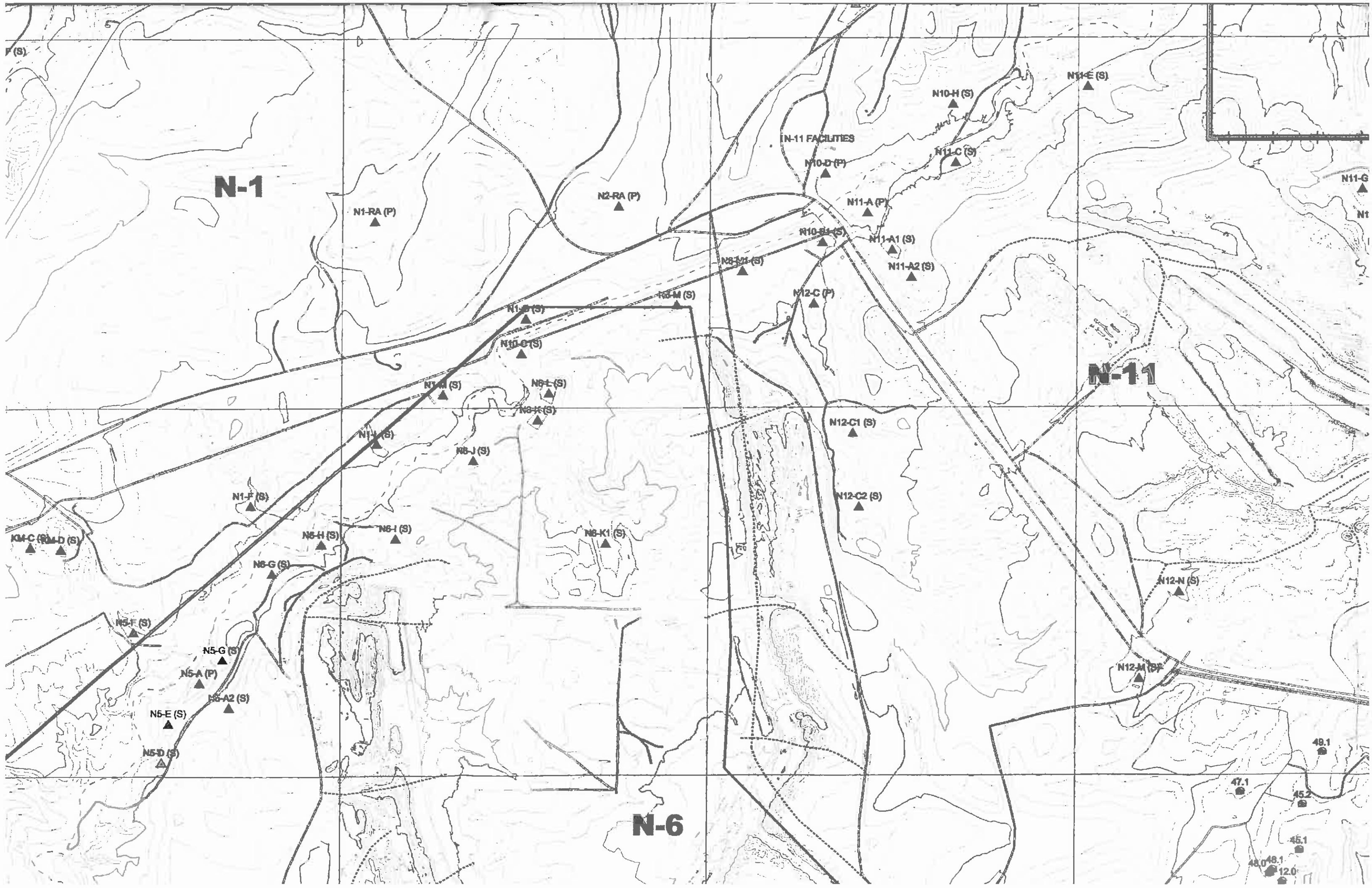
IC (P)

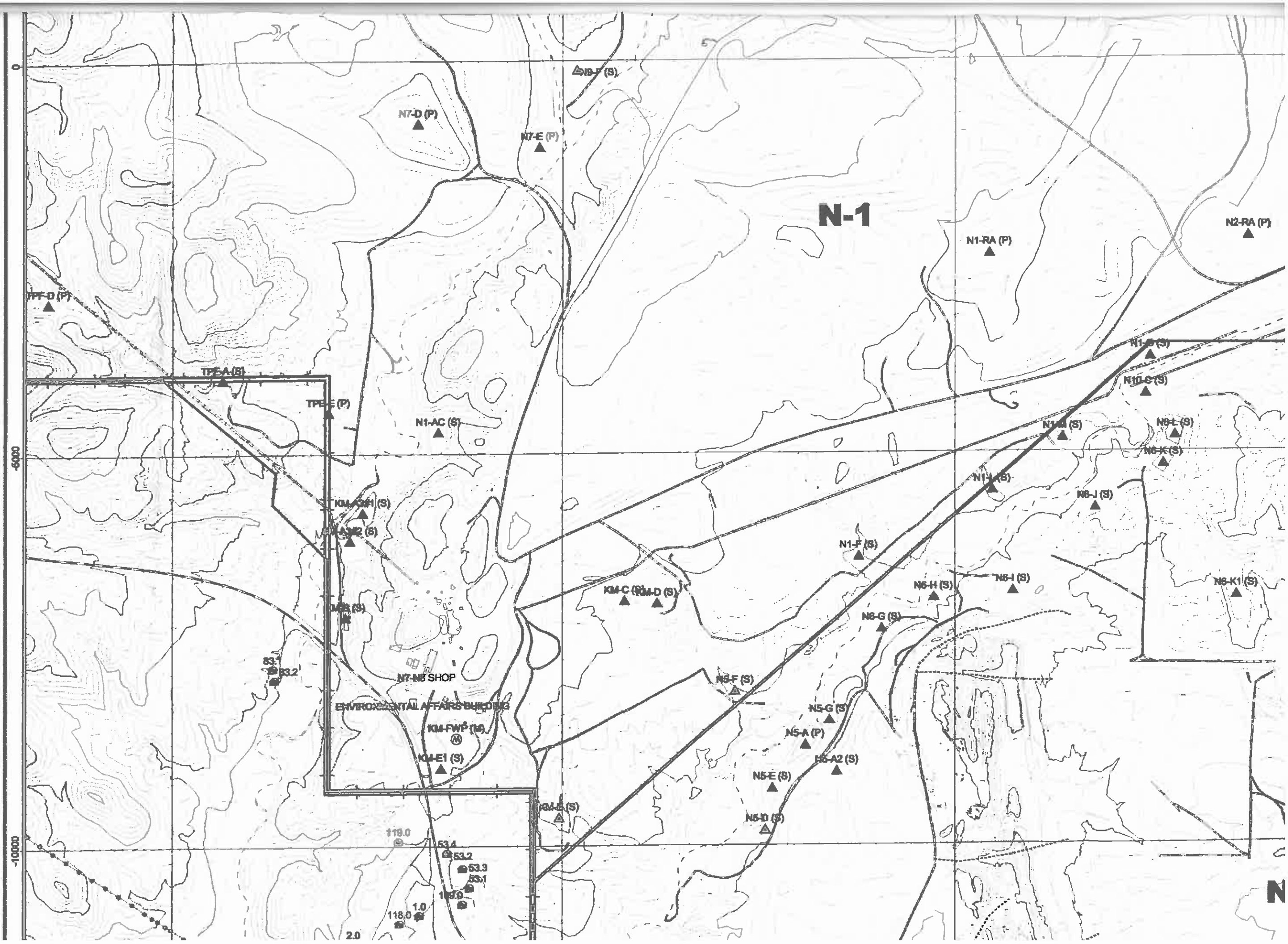
COAL LINE WEST













Engineering/Reclamation Manager
Peabody Western Coal Company

JAMES G. SCHLENNVOGT

DATE JAN 14 2005

ENGINEER'S CERTIFICATION

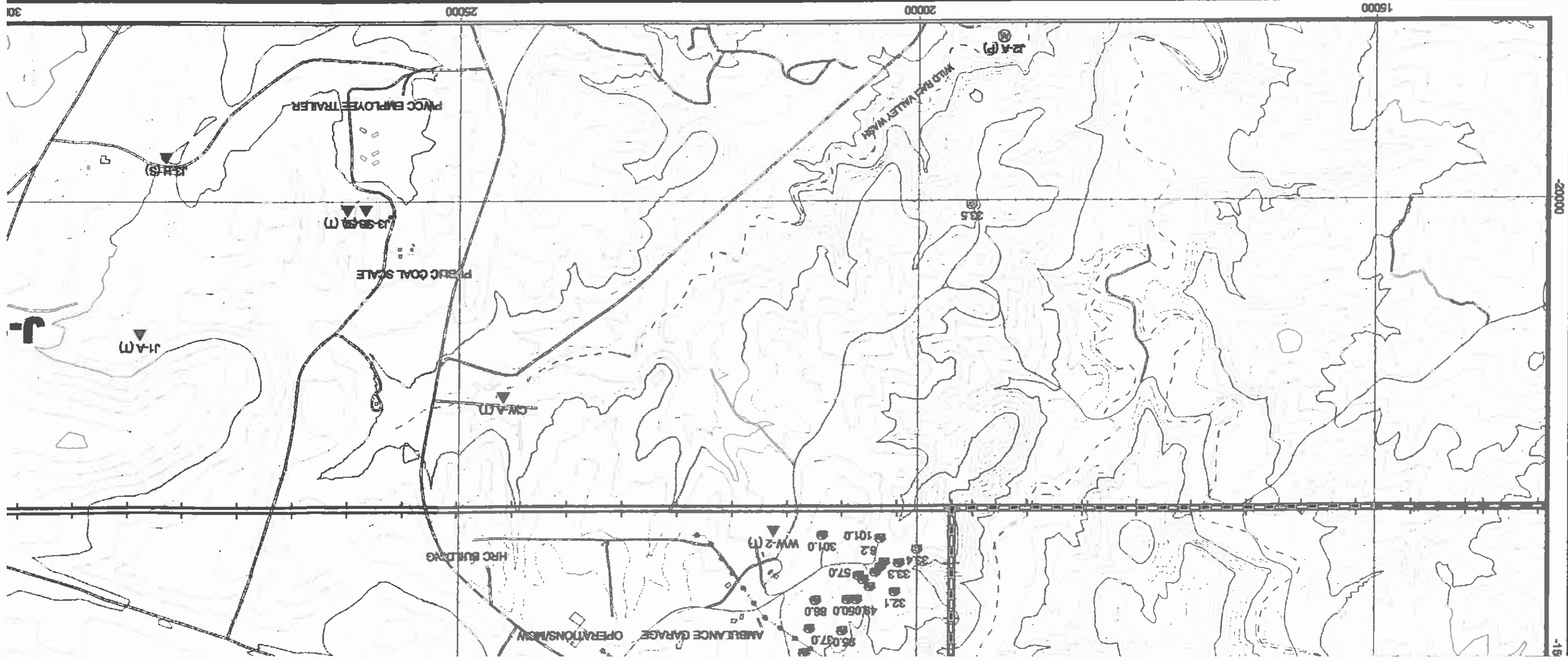
NOTES

1. SEE DRAWING No. 86210 FOR MINE PLAN.
2. SEE DRAWING NO. 86400 FOR MINE SEDIMENT AND WATER CONTROL STRUCTURES, ROADS, AND FACILITIES MAP.
3. SEE DRAWING NO. 86480 FOR MINE SUPPORT FACILITIES MAP.
4. SEE DRAWING NO. 89500 FOR THE LOCATION OF THE ENVIRONMENTAL MONITORING SITES.
5. SEE CHAPTERS 6, 8, 7, 20, 21, 22, 23 AND 25 FOR ADDITIONAL INFORMATION ON THE MINE PLAN, FACILITIES AND RECLAMATION PLAN

(LOCAL RESIDENT LIST SEE CHAPTER 6, ATTACHMENT "W")

	RESIDENT		NON-PWCC LIGHT DUTY ROAD		EXISTING AZ-001 PERMIT LINE
	PWCC BUILDINGS		NON-PWCC PRIMARY ROAD		EXISTING AZ-001D PERMIT LINE
	CLASS A POND		PWCC ANCILLARY ROAD		LEASE LINE
	MSHA DAM		PWCC PRIMARY ROAD		NAVAJO/HOP I PARTITION LINE
	BM AT P RAILROAD		PWCC RAMPS		NON-PWCC POWERLINE

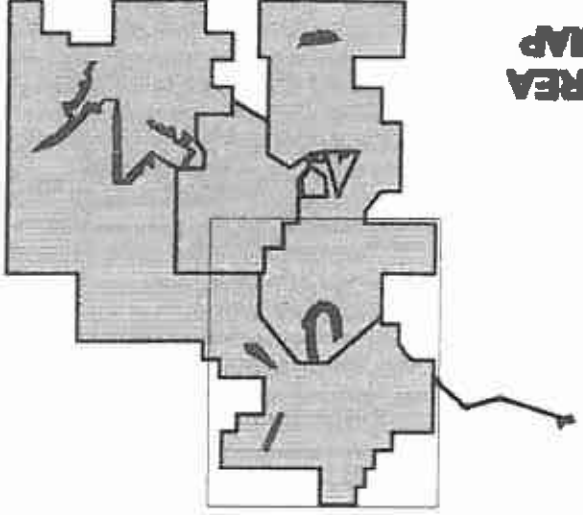
- (4) - Temporary Sediment Impoundment L-O-M
- (4b) - Temporary HSTA Impoundment
- (P) - Permanent HSTA Impoundment
- Permanent Sediment Impoundment
- Permanent Sediment Impoundment L-O-M
- and Permanent Water Impoundment
- (R) - Impoundment to be Reclaimed



001 PERMIT LINE
2010 PERMIT LINE
PARTITION LINE
WATERLINE

- (1) - Temporary Sediment Impoundment L-O-M
- (S) - Permanent Sediment Impoundment, Proposed Sediment Pond.
- (M) - Temporary MS4 Impoundment, Temporary Sediment Impoundment.
- (P) - Permanent MS4 Impoundment, Permanent Sediment Impoundment, L-O-M.
- (T) - Temporary Sediment Impoundment, and Temporary Sewer Impoundment
- (R) - Impoundment to be Reclaimed

AREA
MAP



REVISIONS	
CHKD	DATE DESCRIPTION
JGS	03-01-85 5 YEAR PERMIT RENEWAL
JGS	05-18-86 OSM RESPONSE
JGS	08-06-88 ROW # 1 AND # 2 REV.
JGS	10-10-87 J-7 MINE PLAN REV.
JGS	02-13-88 J21127 PERMIT REV.
JGS	10-15-87 PERMIT REV.
JGS	02-15-00 PERMIT REV.
JGS	12-07-01 5 YEAR MINE PLAN REV.
JGS	01-20-04 FIVE YEAR MINE PLAN REV.
JGS	02-03-05 N09 FIVE YEAR MINE PLAN REV.

Produced For:
Jim Schienvogt

Map Scale:
1 inch = 1000 Feet

Map By:
Contour Interval:

Plot Date:

d:\projects\85408_m98.apr

(SHEET 2 OF 6, NW QUAD)
IMPOUNDMENTS HAZARD M,
DRAWING NO. 85408
Kayenta Mine, Black Mesa Con
PO Box 650, Kayenta, Arizona

