

83-#759 - 11789

Report on

GEOCHEMICAL SURVEY AND RECONNAISSANCE MAPPING

MONASHEE WEST GROUP

NTS 82L/1W and L2E

Lat. 50°6'N; Long. 118°30'W

Vernon Mining Division

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

**11,789**

for

NAKUSP RESOURCES LTD.

(owner & operator)

by

U. SCHMIDT, B.Sc.

I.M. WATSON, P.Eng.

I.M. WATSON & ASSOCIATES LTD.

December 20, 1983

TABLE OF CONTENTS

	<u>Page</u>
INTRODUCTION . . . . .	1
PROPERTY, LOCATION AND ACCESS . . . . .	1
HISTORY . . . . .	2
GEOLOGY . . . . .	3
MINERALISATION . . . . .	4
GEOCHEMISTRY	
1. Sample Coverage . . . . .	5
2. Methods and Analysis . . . . .	6
3. Discussion of Results . . . . .	7
SUMMARY . . . . .	8
STATEMENTS OF QUALIFICATIONS . . . . .	10 & 11
STATEMENT OF COST . . . . .	12
REFERENCES . . . . .	13

Appendix

Geochemical Analysis Certificates  
Assay Certificates

Figures

<u>Drawing No.</u>	<u>Title</u>	<u>Scale</u>	<u>Location</u>
83MW1	Index Map	(see bar)	Preceding P. 1
83MW1A	Location	1:125,000	Following P. 1
83MW1B	Claim Map	1:50,000	Following P. 1
83MW2	Reconnaissance Geochemistry Ag	1:5000	In Pocket
83MW3	Reconnaissance Geochemistry Au	1:5000	In Pocket
83MW4	Reconnaissance Geochemistry As	1:5000	In Pocket
83MW5	Reconnaissance Geochemistry Cu	1:5000	In Pocket
83MW6	Reconnaissance Geochemistry Pb	1:5000	In Pocket
83MW7	Reconnaissance Geochemistry Zn	1:5000	In Pocket
83MW8	Reconnaissance Geochemistry, sample locations	1:5000	In Pocket
83MW9	Reconnaissance Geology	1:5000	In Pocket



Fig. 83MW1

MONASHEE WEST GROUP  
Index Map

## INTRODUCTION

The Monashee West Group of Nakusp Resources Ltd. is situated at Monashee Pass in the Monashee Mountain area of the Vernon Mining District, south-central B.C.

Reconnaissance geochemical sampling and geological mapping surveys were carried out by I.M. Watson & Associates Ltd. during the period August 28 to September 18, 1983. This work was part of a preliminary survey of the precious metal potential of an area which also includes the adjoining 'DAVID ONE' claim, immediately south and west of the Monashee West Group. (Schmidt & Watson, November 1983)

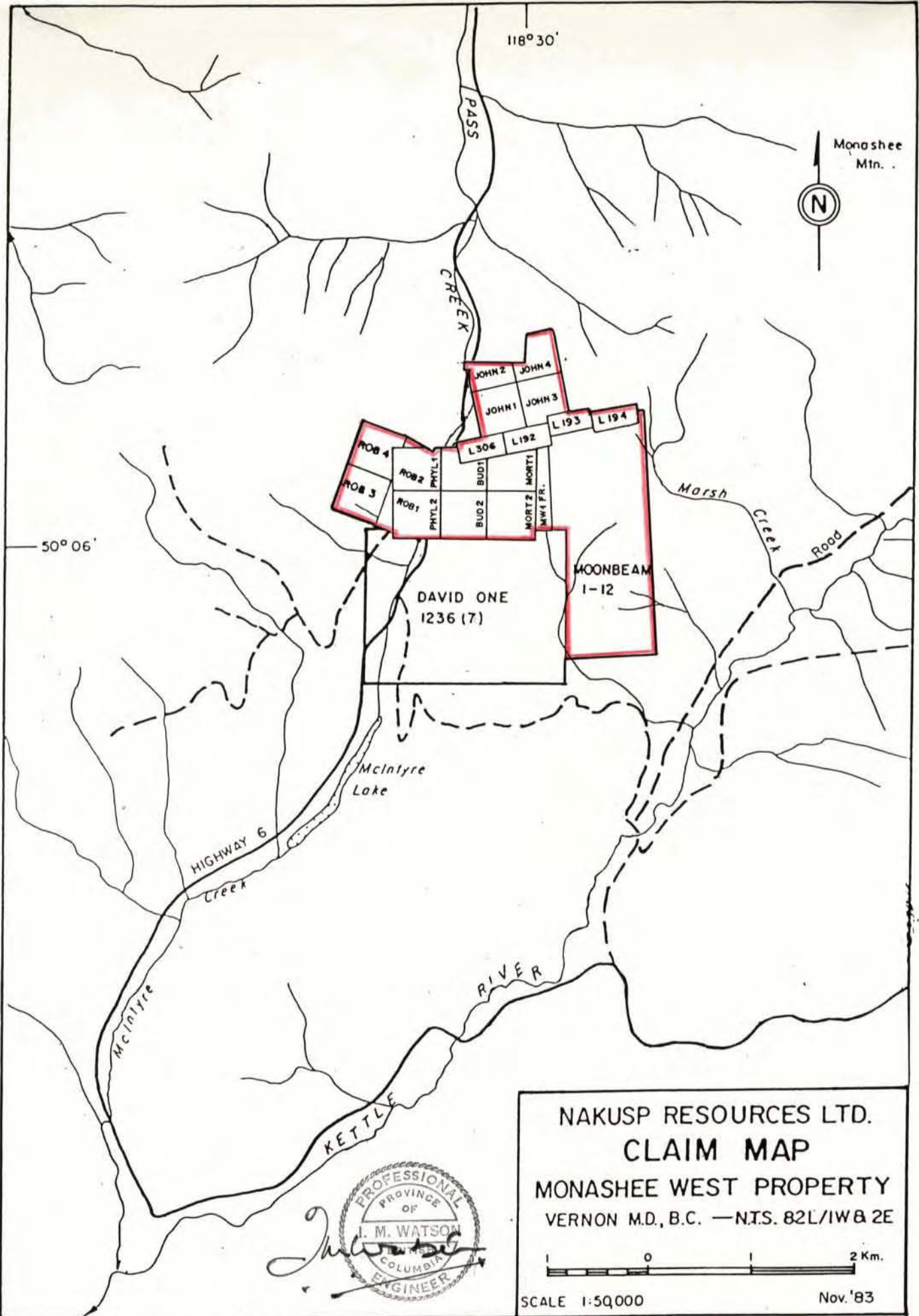
Interest in the area derives mainly from several gold-silver veins on the Withrow Crown Grant, which is centrally located within the Monashee West Group.

## PROPERTY, LOCATION AND ACCESS

The Monashee West Group of Nakusp Resources Ltd. comprises twenty-six 2-post claims, four Crown grants and one fractional claim. All but the MW1 Fractional claim are held under option from J. Graves of Vernon, B.C. The MW1 claim was staked on 5th September 1983 by U. Schmidt on behalf of Nakusp Resources Limited. Details of the claims are listed below:

<u>Claim Name</u>	<u>Record Number</u>	<u>Expiry Date</u>
Phyl 1-2	1134-1135	October 5, 1983
Bud 1-2	1136-1137	October 5, 1983
Mort 1-2	1138-1139	October 5, 1983
John 1-4	1166-1169	November 3, 1983
Rob 1-4	1181-1184	December 4, 1983
Moonbeam 1-12	1314-1325	November 15, 1983
MW1 Fraction	1607	September 14, 1983
McIntyre Crown Grant	D.L. 194	July 2*
Riske Old Ledge		
Crown Grant	D.L. 192	July 2*
Vernon Crown Grant	D.L. 193	July 2*
Withrow Crown Grant	D.L. 306	July 2*

\* Tax due date

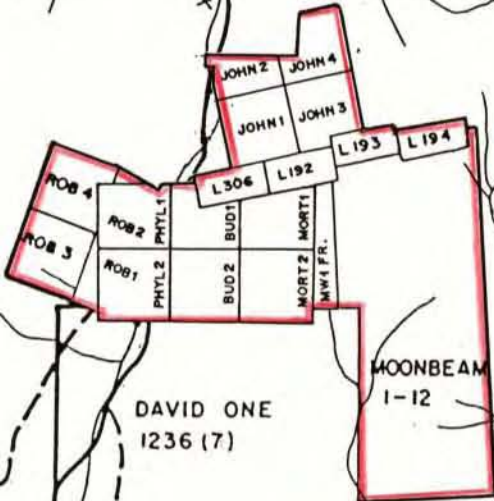


118° 30'

Monashee Mtn.



50° 06'



DAVID ONE  
1236 (7)

MOONBEAM  
1-12

NAKUSP RESOURCES LTD.  
CLAIM MAP  
MONASHEE WEST PROPERTY  
VERNON M.D., B.C. — N.T.S. 82L/IW & 2E



SCALE 1:50000

Nov. '83

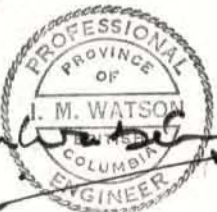


Fig. 83MW1A



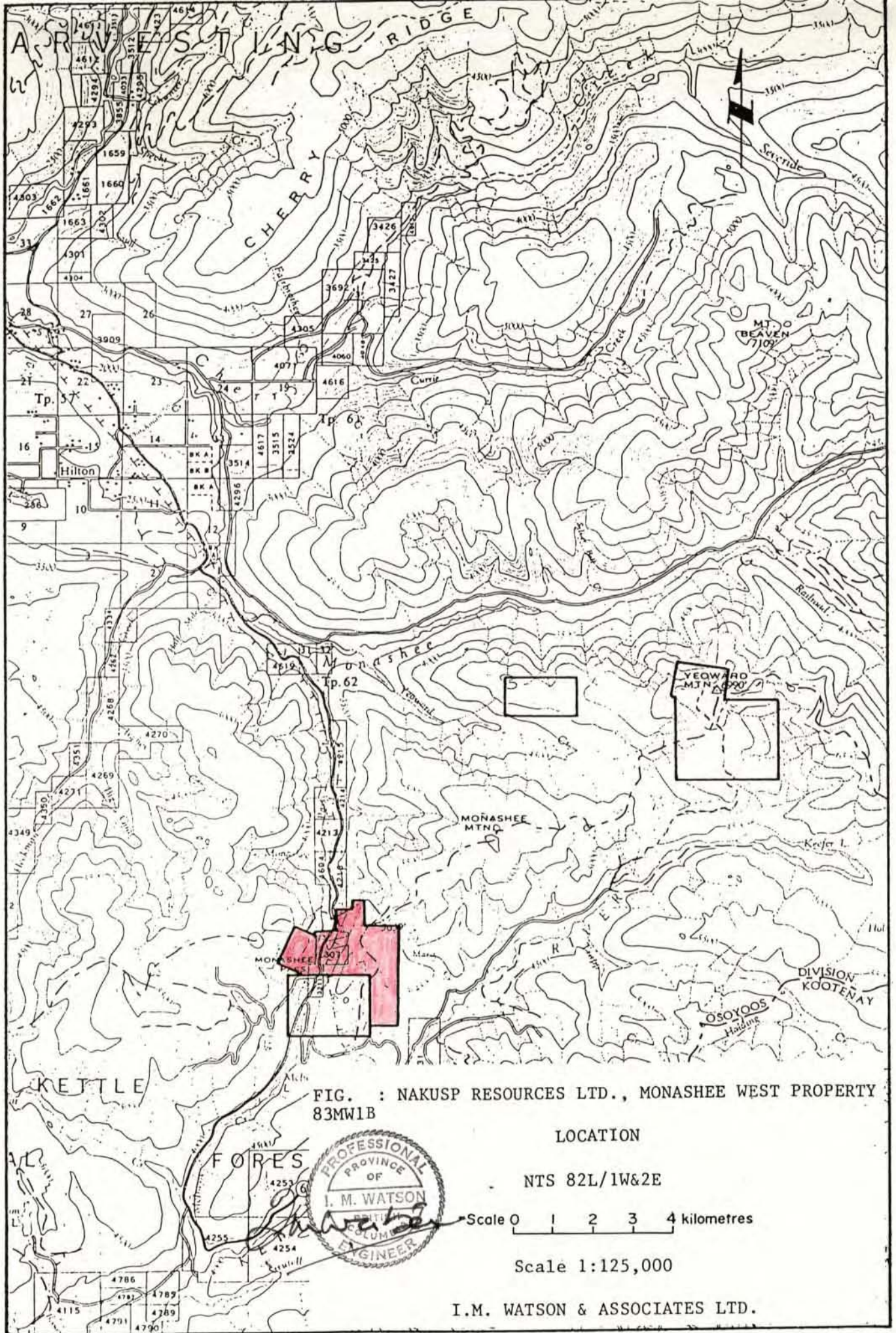


FIG. : NAKUSP RESOURCES LTD., MONASHEE WEST PROPERTY  
83MW1B

LOCATION

NTS 82L/1W&2E

Scale 0 1 2 3 4 kilometres

Scale 1:125,000

I.M. WATSON & ASSOCIATES LTD.





The claims are situated just north of McIntyre Lake at Monashee Pass, approximately 20km. south of Cherryville, and 60 kms. east-southeast of Vernon. Highway 6 crosses the group near its western boundary; an older gravel surfaced section of the highway provides access to the south end of the property. Additional access is provided by a powerline road which cuts across the property and by a four-wheel drive road near the eastern claim boundary which connects to the St. Paul Mine on Monashee Mountain, 2km. to the northeast.

The claims straddle a south-westerly trending spur of Monashee Mountain which presents steep bluff topped slopes to the west and falls more gently to the east. The area is covered by thick evergreen forest of balsam and pine. A small tributary of the Kettle River drains the eastern area of the claim.

Elevations range from 1200m. along the highway on the west side to over 1550m. along the northern boundary of the claims.

#### HISTORY

Activity in the area dates back to 1886 when the Crown grants were staked. Periodic work on those claims included underground development and the operation of a mill on the Withrow Crown grant. The mill was dismantled in the 1940's and only the foundation remains. The underground workings are described in several of the Minister of Mines Annual Reports (1902; 1922; 1933 and 1934).

The most recent account of the underground workings (B.C. MMAR, 1934) describes four 'adit levels' between elevations 3900' and 4150'. Each level is reported to have been developed for several hundreds of feet, but description of the mineralised zone is limited to mention of 'lengths of quite high-grade ore'.

The 1933 Annual Report refers to mineralised quartz veins in the #2 (middle) tunnel, containing minor pyrite, chalcopyrite and galena over a length of 185'. Average assays (calculated at the then gold price of \$20.00/oz) were reported to be the equivalent of \$7-\$8 per ton. Unfortunately, no elevations are recorded and discrepancies between descriptions of the adits, now caved and inaccessible, make identification on the ground difficult.

Two short north-westerly directed adits were found on the Moonbeam 5 and 6 claims, but there is no published record of these workings or of activity after 1940.

The claims were acquired by J.E. Graves of Vernon during 1981 and 1982, and were optioned to Nakusp Resources Limited in January 1983.

#### GEOLOGY

Mapping by the GSC (Jones, 1959; Okulitch and Campbell, 1979) shows the Monashee West Group to be underlain by Carboniferous and Permian Age metavolcanics and metasediments of the Thompson Assemblage, intruded on the south by a batholith of Late Jurassic granite-granodiorite.

The regional trend in the Monashee area is northwesterly with variable dips to the north-east and south-west. (Okulitch and Campbell, 1979)

U. Schmidt of I.M. Watson & Associates Ltd. spent five and a half days mapping the claim group on a reconnaissance basis, during the period 28th August to 18th September 1983. The work was done in conjunction with the reconnaissance soil sampling programme, using 1:5000 enlargements of the 1:50,000 topographic maps, air photos, chain, altimeter, and soil sample grid lines for control.

Outcrop is not abundant and most information has been obtained from road-cut and power line access road exposures in the eastern and central parts of the claim group.



The greater part of the Monashee West Group is underlain by interdigitating lenses of fine grained altered volcanics (meta-andesites?) and metasediments (argillites and marbles). Attitudes in the sediments indicate west to north-westerly strikes and moderate to steep northerly dips. Sediments predominate in the northern part of the claim group, where grey to white, massive marble forms 50-metre cliffs along the crest of the ridge overlooking Highway 6.

The contact with the granitic rocks is poorly exposed except in road cuts on the DAVID ONE claim immediately west of the Moonbeam 7 and 9 claims. The intrusion is a leucocratic, medium to coarse grained, hornblende biotite granodiorite. The granitic rocks are generally fractured and locally heavily sheared and altered. Alteration (kaolinisation, chloritisation) is relative to the degree of deformation. Where the north-westerly trending contact is exposed, the granodiorite intrudes sheared, rusty, altered fine grained volcanics containing narrow sedimentary bands and lenses.

#### MINERALISATION

Pyrite is common as fine disseminations associated with fracturing in silicified and rusty metavolcanics and sediments, particularly along or near the contact with the granites. Finely pyritised rusty skarn at volcanic/marble contacts is exposed in roadside cuts on the Moonbeam 3 claim and on the Vernon Crown Grant (L193). The zones appear to be lensoid and limited to a few tens of feet in extent. Pyritic, rusty andesite sills were also noted in marble on the Vernon Crown Grant. Grab samples from both occurrences assayed less than a third of an ounce of silver/ton and 0.001 - 0.002 Au ozs/ton.

The adits on the Moonbeam 5 and 6 claims were driven on a strong north-westerly trending shear cutting highly silicified and carbonatised volcanics. Irregular quartz veins and pods within the shear are weakly to moderately pyritised, and contain rare chalcopyrite and galena. Chip and grab samples (Plan 82MW1) revealed low silver (0.67 - 3.85 ozs Ag/ton) and insignificant gold content (0.001 - 0.008 ozs Au/ton).

Highest assays obtained from sampling of the dumps on the Withrow Crown Grant (L306) came from the workings at 1265 metres (4150') elevation. (Plan 83 MW1) A selected grab sample of quartz vein material containing disseminated pyrite, galena and chalcopyrite assayed as follows:

0.315% Cu; 0.71% Pb; 4.72 ozs/ton Ag; 0.726 ozs/ton Au

Samples of dump material from other adits above and below this elevation failed to produce assays of economic significance.

### GEOCHEMISTRY

#### 1. Sample Coverage

The reconnaissance soil sampling of the Monashee West Group was completed during the period September 3rd to September 18th, 1983 and involved a total of 23 man days work. The survey, in conjunction with the mapping and prospecting programme, was designed to provide a rapid preliminary evaluation of the Monashee West claims. The steep western half of the property was contour sampled at 100-metre intervals along lines spaced at 60-metre (200 foot) elevations. The same sampling density could not be maintained by contour sampling over the more gently sloping eastern half of the property, so a 100m. X 100m. sampling grid was established using the Moonbeam 1-12 claim line as a north-south base line. Flagged sample lines were controlled by hip-chain and compass.

Three small detail sampling grids (A-C) were established over specific areas of interest, using the Moonbeam grid as reference. Grid 'A' is situated in the north-east corner of the Moonbeam #1 claim, measures 250m. X 125m., and covers zones of pyritic skarn. The sample spacing is 25m. X 25m.

Grid 'B' covers the old workings on the Withrow Crown Grant (L306), and measures approximately 200m. X 250m. Samples were taken at 25-metre intervals along north-south lines 50 metres apart.

Grid 'C', on claims Moonbeam 5 and 6, provides 25m. X 25m. sampling coverage of the shear zone and covers an area 200m. X 150m.

## 2. Methods and Analysis

Approximately .5 kg of 'B' horizon soil was placed in a standard gusseted soil sample bag at each site. An unique sample number was assigned to each sample and recorded on flagging tape at the site. In total, 459 soil and 3 rock samples were taken.

Analyses were done at Acme Analytical Laboratories Ltd. in Vancouver. A -80 mesh fraction of soil was analysed by the inductively coupled argon plasma method (ICP) and a separate analysis for gold was carried out by atomic absorption (A.A.).

The 30 elements reported by the ICP analysis method are as follows:

Mo, Cu, Pb, Zn, Ag, Ni, Co, Mn, Fe, As, U, Au, Th, Sr, Cd,  
Sb, Bi, V, Ca, P, La, Cr, Mg, Ba, Ti, B, Al, Na, K, W.

The sample is prepared by dissolving a .5 gram sample in hot aqua-regia (3:1:3 nitric acid to hydrochloric acid to water) at 90°C for 1 hour. This sample is diluted to 10 ml with water and converted to an aerosol.

A brief description of the ICP analysis is as follows: high frequency currents in a few turns of induction coil (powered by a high frequency generator) surround a plasma cell and generate a magnetic field. The cell consists of argon plasma enclosed between two concentric quartz tubes surrounding a glass sample injector. The plasma gas is seeded with electrons - resulting temperatures range from 7000 to 10,000°K.



The sample, in the form of an aerosol, is injected into the centre of the cell and rises above into the doughnut-shaped plasma ring. The high temperatures vaporize the sample and dissociate molecular species. Spectral intensities of the excited sampled are then recorded and compared with standards by a direct-reading emission spectrometer in conjunction with a computer.

### 3. Discussion of Results

For the purposes of this reconnaissance survey, the anomalous level for each element was statistically established from the ICP analytical data as the mean plus two standard deviations. Five elements (Ag, As, Cu, Pb and Zn) were determined to be of geological significance. Results for these elements, as well as gold (A.A. analysis), are plotted on the accompanying plans. The format used is a series of six size-graded solid circles, each representing a different and equal range of values, the largest being anomalous. The readily visible density contrast patterns reveal not only statistically derived anomalies, but any significant trends of the individual elements. Analytical results for Mo, Ni, Co, Mn, Fe, U, Th, Sr, Cd, Sb, Bi, V, Ca, P, La, Cr, Mg, Ba, Ti, B, Al, Na, K and W are also appended to this report. These may be keyed to sample number locations provided on drawing no. 83MW8.

Plan 83MW3 shows the distributions of gold in soils. The most significant anomaly is on the Withrow Crown Grant (L306). Here the detailed grid sampling indicates a 150m.X 75m. anomalous area which includes the old adits and dumps. Analyses range from 25 to 985 ppb Au. Cu, Pb, Zn and Ag show a weak correlation with gold. It is not certain how much of the anomaly is caused by contamination from dump material; follow-up work will be needed to further evaluate the area, and to close off the anomaly, which is open to the east.

Elsewhere, there is a cluster of weak (20 ppb - 60 ppb Au) anomalies on the Moonbeam 2 claim; an isolated high (370 ppb Au) on the southern boundary of the Moonbeam 1 claim; and a small cluster of anomalous samples around the workings on the Moonbeam 5 and 6 'C' grid, with correlating silver, arsenic and zinc anomalies.

Silver (Plan 83MW2) has an erratic trendless distribution over most of the property with the exception of the weak correlation with gold on the Withrow Crown Grant, mentioned above, and a stronger anomaly (1.0 - 2.5 ppm Ag) around the workings on Moonbeam 5 and 6 claims. There is an apparent slight enrichment of silver in the north eastern corner of grid 'A' on the Moonbeam 1 claims.

Arsenic in soils (Plan 83MW4) is most abundant in the area of the workings on the Moonbeam 5 and 6 claims (grid 'C'). Analyses range up to 115 ppm As. The soils in the north-western corner of grid 'A', on the Moonbeam 1 claim, show a weak but definite concentration of arsenic.

Soils over the workings in the grid 'B' and 'C' areas are also weakly anomalous in lead, zinc, and copper (Plans 83MW6; 83MW7; and 83MW5). Copper also shows an erratic distribution of 'one-spot' anomalies throughout the claim group.

#### SUMMARY

The purpose of the 1983 geochemical and geological reconnaissance of the Monashee West Group was to make a preliminary evaluation of the precious metal potential of the area.

The area of greatest geochemical interest includes the old adits on the Withrow Crown Grant (L306). Undoubtedly, some of this geochemical response is the result of contamination from the dumps, but follow-up prospecting,

mapping, additional sampling and hand trenching will be required to fully evaluate the area. Old reports indicate that the adits were driven on an east-north-easterly striking vein or vein system of gold bearing quartz, but the extent and tenor of the mineralisation is not clear, and there is no surface exposure of the mineralised zones. Verification will require that the old adits be re-opened for mapping and sampling, if this is physically and economically feasible.

Sampling of the mineralised shear zone exposed in the old adits on the Moonbeam 5 and 6 claims failed to yield significant assays, but the correlating precious and base metal soil anomalies, although weak, merit a limited programme of follow-up prospecting, hand trenching and rock sampling.



CERTIFICATE OF QUALIFICATIONS

I, Ivor Moir Watson, of 584 East Braemar Road, North Vancouver, hereby certify that:

1. I am a consulting geologist with offices at 410 - 675 West Hastings Street, Vancouver, B.C.
2. I am a graduate of the University of St. Andrews, Scotland (B.Sc., Geology, 1955).
3. I have practiced my profession continuously since graduation.
4. I am a member in good standing of the Association of the Professional Engineers of B.C., and a Fellow of the Geological Association of Canada.
5. Work on the Monashee West Group was carried out by the following people working under my supervision:
  - U. Schmidt, project geologist
  - L. Westervelt, geological assistant
  - R. Krawinkel, sampler
  - B. Dent, sampler
  - B. McDonald, sampler
  - D. Seaton, sampler

December 20, 1983  
Vancouver

  
  
I. M. Watson, B.Sc., P.Eng.

STATEMENT OF QUALIFICATIONS

I, Uwe Schmidt, with residential address in Port Moody, B.C. do hereby declare:

I am a 1971 graduate of the University of British Columbia with a B.Sc. degree in Geology.

Since graduation, I have been engaged in mineral exploration in Yukon Territory and British Columbia.

A handwritten signature in cursive script, appearing to read 'Uwe Schmidt', is written over a horizontal line.

U. Schmidt, B.Sc.

COST STATEMENT - MONASHEE WEST GROUP

Geological and geochemical surveys - 28th August - 18th September, 1983.

Salaries and Fees

a) Field Work

U. Schmidt - project geologist	6 days @ \$200.00/day	\$ 1,200.00	
	(28th August; 5-7, 12 & 18 September)		
L. Westervelt - geological asst.	1 day @ \$90.00/day	90.00	
	(28 August)		
R. Krawinkel - prospector	8 days @ \$100.00/day	800.00	
	(31 August; 3, 5-9, 18 September)		
B. Dent - prospector	8 days @ \$100.00/day	800.00	
	(31 August; 3, 5-9, 18 September)		
D. McDonald - prospector	8 days @ \$100.00/day	800.00	
	(31 August; 3, 5-9, 18 September)		
D. Seaton - prospector	1 day @ \$100.00/day	100.00	
	(18 September)		
I. Watson - project manager	1 day @ \$400.00/day	400.00	
	(12 September)		

b) Report Preparation

U. Schmidt	4 days @ \$200.00/day	800.00	
I. Watson	1 day @ \$400.00/day	<u>400.00</u>	\$ 5,390.00

Room and Board

*33 man days @ \$28.50/man/day		940.50
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Telephone

45.00

Transportation and Fuel

*Two 4X4 trucks - 14 days @ \$35.00/day	490.00	
Fuel - 765.7 l @ 50.8¢/litre	<u>388.98</u>	878.98

Geochemical Analyses

30 element ICP + Au (A.A.) - 462 samples @ \$9.90/sample		4,573.80
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Assaying

222.00

Equipment Purchase

12 rolls topo fil @ \$3.50 each	42.00	
462 sample bags @ \$13.75/100	63.53	
72 rolls flagging @ \$1.10	<u>79.20</u>	184.73

Equipment Rental

*5 hand held radios - 8 days @ \$2.50/day/unit	100.00	
*2 mobile radios - 7½ days @ \$2.50/day/unit	<u>37.50</u>	137.50

Reproduction

342.67

Drafting

D. Phillips - 40 hours @ \$17.00/hr.		<u>680.00</u>
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\* Pro rated costs

13,395.18

*I. M. Watson*  
 I. M. WATSON & ASSOCIATES LTD.





REFERENCES

Jones, A.G., Vernon Map Area, B.C. G.S.C. Memoir 296, 1959.

Okulitch, A.V. and Campbell, R.B. G.S.C. Open File 637, 1979.

Schmidt, U. and Watson, I.M. "Geochemical Survey and Reconnaissance Mapping David One Mineral Claim", October 1983.

Sookochoff, L. Evaluation Report for Nakusp Resources Limited on the Monashee West Property, 1983.

B.C. Minister of Mines Annual Reports	1890
	1891
	1897
	1900
	1901
	1902
	1922
	1933
	1934
	1935
	1940

B.C. Dept. of Mines Bulletin 20, Part 3.

Appendix

### Certificate of Assay

TO: I.M. Watson & Assoc.,  
P.O. Box 112,  
Burton, B.C. VOG 1E0.

PROJECT No. Nakusp  
 DATE: Aug. 12/83.  
 File No. 3-700

SAMPLE No.	Cu %	Pb %	Zn %	Ag oz/ton	Au oz/ton
	19251	no sample			
52	no sample				
55	.315	.71		4.72	.726
56				.33	.070
57				.01	.001
58				.01	.001
62				.01	.001
63				.42	.023
64				.30	.138
65				.01	.020
66				1.70	.412
67				.01	.160
68				.08	.024
69				.19	.032
70				2.71	.298
71				.01	.023
72				.01	.260
73		1.80	5.26	1.29	.036
74		.48	.85	.38	.001
75				.01	.010
76		15.10	10.25	12.05	2.525
77				1.80	.706
78				.01	.011
19279				.82	.172

MINE-EN Laboratories Ltd.

CERTIFIED BY: *[Signature]*

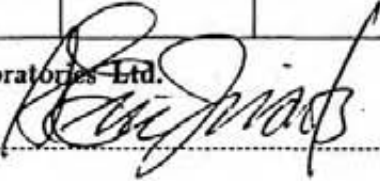
# Certificate of Assay

Nakusp  
PROJECT No. Monashee West

TO: I.M. Watson & Assoc.,  
410-675 W. Hastings St.,  
Vancouver, B.C.

DATE: Sept. 21/83.  
File No. 3-1024

SAMPLE No.	Cu %	Pb %	Zn %	Ag	Au
				oz/ton	oz/ton
9870	.027	.49	.03	3.85	.008
9871	.028			.30	.002

MINE-EN Laboratories Ltd.  
CERTIFIED BY: 







I.M. WATSONS & ASSOCIATES PROJECT # NAKUSP FILE # 83-2468

SAMPLE #	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	M ppm	Au ppb
USS-33119	1	40	8	100	.1	16	15	771	5.34	6	2	ND	2	31	1	2	2	110	.66	.06	4	17	1.57	206	.14	7	2.84	.04	.41	2	10

I.M. WATSON & ASSOCIATES PROJECT # NAKUSP FILE # 83-2358

SAMPLE #	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	M ppm	Au ppb
BDB-38390	1	20	29	65	.1	8	7	975	2.51	3	2	ND	5	33	1	2	2	55	.38	.08	6	15	.33	90	.12	3	1.24	.02	.09	2	5
BDB-38391	1	123	7	74	.1	156	26	800	4.42	15	7	ND	2	102	1	2	2	117	.74	.12	7	160	1.94	109	.15	4	2.71	.03	.39	2	5
BDB-38392	1	92	14	101	.1	23	13	1123	4.59	8	2	ND	8	47	1	2	2	92	.61	.17	9	29	1.14	78	.08	3	2.87	.02	.32	2	5
BDB-38393	1	47	10	80	.2	28	8	377	3.21	6	2	ND	3	29	1	2	2	70	.22	.07	6	25	.65	91	.12	4	3.34	.02	.09	2	35
BDB-38394	1	26	10	110	.1	40	10	850	3.38	2	4	ND	3	30	1	2	2	75	.30	.10	5	47	.90	116	.09	4	3.03	.02	.10	2	5
BDB-38395	1	30	8	102	.1	116	10	329	2.58	25	2	ND	2	18	1	2	2	47	.25	.28	3	33	.79	196	.11	3	3.44	.02	.06	2	5
BDB-38396	1	59	11	100	.2	19	14	596	3.67	10	5	ND	2	34	1	2	2	93	.34	.10	4	22	1.05	212	.16	4	3.27	.03	.23	2	5
BDB-38397	1	70	12	85	.2	13	13	782	3.51	13	2	ND	2	24	1	2	2	102	.38	.10	4	13	.91	162	.17	4	2.89	.02	.23	2	5
BDB-38398	1	75	11	95	.7	16	13	613	4.21	14	2	ND	2	25	1	2	2	122	.24	.08	4	17	.95	204	.17	5	3.06	.02	.26	2	5
BDB-38399	1	82	9	115	.2	14	20	747	5.09	4	5	ND	2	65	1	2	2	163	.34	.05	2	18	1.28	165	.19	4	3.66	.03	.29	2	5
BDB-38400	13	73	37	119	.2	15	29	2009	6.49	18	2	ND	2	35	2	2	2	120	.78	.11	7	19	1.33	195	.10	7	2.43	.02	.40	2	15
BDB-38401	1	19	11	81	.1	18	8	414	2.33	10	2	ND	2	23	1	2	2	45	.47	.08	4	20	.52	180	.10	4	3.42	.03	.16	2	5
BDB-38402	1	19	10	85	.2	15	9	693	2.78	12	2	ND	2	17	1	2	2	51	.25	.14	4	16	.53	217	.09	4	3.44	.02	.11	2	5
BDB-38403	2	25	11	96	.1	16	11	1454	2.98	10	2	ND	2	43	1	2	2	45	.86	.06	2	10	.47	137	.04	3	2.43	.02	.23	2	5
BDB-38404	1	29	12	71	.1	13	10	799	2.97	7	4	ND	2	24	1	2	2	57	.37	.04	4	16	.66	148	.10	4	3.34	.03	.14	2	5
BDB-38405	1	50	15	102	.1	14	13	1425	3.29	8	2	ND	2	43	1	2	2	68	.74	.06	4	14	.73	231	.05	4	2.71	.02	.16	2	15
BDB-38406	2	42	9	89	.1	18	14	968	4.35	13	2	ND	2	82	1	2	2	75	.40	.04	4	13	.81	226	.07	4	3.63	.02	.39	2	5
BDB-38407	1	46	8	85	.1	14	12	591	3.31	7	2	ND	2	42	1	2	2	72	.35	.09	6	15	.74	227	.11	4	3.69	.03	.25	2	5
STD A-1/AU 0.5	1	30	39	178	.3	36	12	1006	2.83	11	2	ND	2	35	1	2	2	60	.62	.10	8	73	.72	279	.08	7	2.07	.02	.21	2	510
BDB-38408	1	58	2	93	.4	19	14	819	4.77	9	4	ND	2	94	1	2	2	79	1.05	.06	6	25	1.35	161	.05	6	3.88	.06	.43	2	5
BDB-38409	1	25	2	125	.1	15	15	971	3.57	2	2	ND	2	39	1	2	2	65	.24	.14	3	17	.80	226	.07	5	3.30	.01	.12	2	5
BDB-38410	1	29	7	95	.2	11	11	504	3.81	2	6	ND	2	24	1	2	2	101	.38	.04	2	17	1.49	177	.05	4	3.92	.01	.29	2	5
BDB-38411	1	107	1	68	.2	21	22	351	5.61	2	10	ND	2	29	1	2	2	197	.40	.04	2	33	2.58	289	.11	7	4.31	.02	.17	2	5
BDB-38412	1	74	11	108	.1	14	17	1201	4.52	3	2	ND	2	22	1	2	2	123	.40	.08	3	16	1.35	235	.09	6	3.51	.02	.15	2	5
BDB-38413	1	66	23	112	.2	13	17	1293	4.27	2	4	ND	2	25	1	2	2	110	.50	.09	2	16	1.17	226	.07	7	3.21	.01	.15	2	5
BDB-38414	1	80	2	79	.4	60	21	701	4.73	8	2	ND	2	55	1	2	2	128	.64	.07	11	65	1.51	180	.14	6	2.72	.02	.32	2	5
BDB-38415	1	73	4	81	.3	72	20	768	4.62	11	2	ND	2	65	1	2	2	111	.67	.07	12	84	1.59	170	.11	6	2.80	.02	.24	2	5
BDB-38416	1	39	5	87	.3	30	14	622	3.64	2	2	ND	2	42	1	2	2	86	.42	.04	5	36	1.12	212	.11	5	2.81	.02	.15	2	5
BDB-38417	1	34	7	93	.3	30	13	724	3.44	3	2	ND	2	44	1	2	2	78	.49	.05	4	36	.98	218	.10	6	2.72	.02	.13	2	5
BDB-38418	1	33	6	103	.3	30	13	676	3.50	6	2	ND	2	36	1	2	2	79	.34	.06	4	37	.93	211	.10	5	2.81	.02	.11	2	5
BDB-38419	1	47	1	73	.3	30	15	363	3.92	2	2	ND	2	43	1	2	2	98	.38	.03	5	39	1.37	194	.13	5	2.92	.02	.19	2	5

I.M. WATSON & ASSOCIATES PROJECT # NAKUSP FILE # 83-2358

SAMPLE #	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ki ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	M ppm	Ast ppb
DSB-36501	1	30	8	82	.2	147	15	470	2.77	41	2	ND	2	156	1	4	2	62	.30	.10	2	66	1.22	229	.11	4	2.79	.02	.14	2	15
DSB-36502	1	54	9	71	.3	84	18	693	3.82	16	2	ND	2	64	1	2	2	97	.47	.08	4	58	1.35	144	.11	5	2.54	.02	.21	2	5
DSB-36503	1	41	9	84	.4	24	12	485	3.35	9	3	ND	2	29	1	2	2	83	.31	.07	5	26	1.14	144	.14	5	3.48	.02	.12	2	5
DSB-36504	1	23	8	77	.1	14	8	821	2.64	7	2	ND	2	19	1	2	2	44	.65	.12	7	14	.34	172	.07	4	3.13	.02	.07	2	5
DSB-36505	1	16	11	60	.1	12	6	351	2.33	8	2	ND	2	19	1	2	2	41	.22	.06	4	14	.34	142	.06	4	3.29	.02	.10	2	95
DSB-36506	1	13	8	64	.4	9	5	750	2.01	7	2	ND	2	19	1	2	2	31	.24	.17	4	12	.26	177	.10	4	4.01	.03	.08	2	5
DSB-36507	1	32	11	74	.1	11	9	526	2.89	4	2	ND	2	38	1	2	2	53	.18	.06	5	14	.51	207	.05	5	2.79	.02	.13	2	5
DSB-36508	1	25	7	58	.1	25	9	292	3.07	6	3	ND	2	64	1	2	2	79	.43	.02	5	31	.75	172	.06	5	3.34	.03	.12	2	10
DSB-36509	1	43	8	70	.2	14	16	555	3.97	18	5	ND	2	60	1	2	2	79	2.68	.06	3	18	1.16	182	.08	5	2.12	.05	.32	2	5
DSB-36510	1	20	9	88	.2	17	8	497	2.66	13	2	ND	2	27	1	2	2	41	.25	.07	5	13	.44	238	.10	5	3.55	.02	.15	2	5
DSB-36511	2	28	10	83	.2	21	8	445	3.39	6	2	ND	2	32	1	2	2	38	.35	.04	5	13	.33	156	.06	4	3.37	.02	.14	2	5
DSB-36512	1	63	10	78	.4	14	12	607	3.45	12	2	ND	2	64	1	2	2	65	.72	.03	7	14	.80	201	.06	5	2.95	.05	.26	2	12
DSB-36513	1	33	8	126	.2	15	14	1290	3.70	11	2	ND	2	64	1	3	2	81	.29	.08	4	17	1.00	275	.09	5	3.49	.02	.31	2	5
DSB-36514	1	36	6	104	.4	17	10	543	3.20	4	2	ND	2	59	1	2	2	46	.84	.05	8	12	.46	174	.07	5	2.42	.03	.17	2	5
DSB-36515	1	37	9	117	.1	13	13	514	4.17	4	3	ND	2	37	1	2	2	112	.33	.08	3	15	1.37	282	.13	5	4.14	.02	.35	2	5
DSB-36516	1	50	10	79	.2	16	14	712	4.21	2	2	ND	2	84	1	2	2	91	.42	.06	2	24	1.36	249	.07	5	3.44	.03	.36	2	5
DSB-36517	1	44	6	54	.2	21	12	368	5.13	9	2	ND	2	30	1	2	2	66	.23	.05	5	33	.99	80	.06	4	2.47	.02	.11	2	5
DSB-36518	1	36	10	98	.1	15	16	613	4.47	7	6	ND	2	54	1	2	2	135	.41	.04	2	15	1.31	201	.15	5	3.91	.02	.14	2	5
DSB-36519	1	24	10	81	.3	12	12	432	3.16	2	4	ND	2	39	1	3	2	78	.22	.12	2	13	.89	209	.11	5	2.59	.02	.17	2	5
DSB-36520	1	17	9	98	.2	7	9	712	2.54	6	2	ND	2	63	1	2	2	33	.37	.06	3	6	.77	181	.02	3	2.55	.01	.15	2	5
DSB-36521	1	53	10	94	.1	15	12	1263	3.06	11	2	ND	2	78	1	2	2	51	.91	.16	4	10	.37	242	.03	5	2.43	.02	.12	2	5
DSB-36522	1	61	11	121	.2	16	14	1105	4.03	13	5	ND	2	65	1	2	2	95	.34	.05	2	16	1.30	246	.13	5	2.90	.04	.32	2	5
DSB-36523	5	272	13	73	.2	26	23	396	6.20	45	7	ND	2	80	1	2	2	199	.73	.04	3	23	1.77	222	.08	6	3.42	.02	.06	2	10
DSB-36524	2	27	11	72	.5	15	11	620	2.81	6	2	ND	2	22	1	2	2	52	.23	.10	3	10	.49	185	.09	4	3.29	.02	.13	2	25
STD A-1/AU 0.5	1	31	38	181	.3	36	12	1022	2.84	11	2	ND	2	37	1	2	2	60	.61	.09	8	73	.74	262	.08	8	2.08	.02	.21	2	510
DSB-36525	1	59	6	43	.7	13	10	348	2.31	10	2	ND	2	54	1	2	2	50	9.92	.05	3	19	.65	77	.03	3	1.58	.02	.24	2	5
DSB-36526	1	54	12	95	.5	11	12	440	3.35	4	2	ND	2	17	1	2	2	99	.24	.10	2	12	.80	153	.16	4	2.97	.02	.17	2	5
DSB-36527	1	149	9	81	.2	20	17	371	4.34	40	3	ND	2	23	1	2	2	132	.26	.05	4	24	1.12	156	.17	4	3.35	.02	.26	2	5
DSB-36528	1	77	7	98	.1	16	15	454	4.07	19	2	ND	2	16	1	2	2	121	.19	.06	3	19	.97	169	.20	3	2.89	.02	.22	2	10
DSB-36529	1	32	8	73	.4	14	12	529	3.20	7	3	ND	2	19	1	2	2	86	.26	.05	3	16	.78	176	.15	3	2.74	.02	.15	2	5
DSB-36530	1	45	9	84	.3	20	13	697	3.59	5	2	ND	2	32	1	2	2	83	.34	.08	5	30	1.04	160	.10	4	2.76	.03	.29	2	5
DSB-36531	1	62	8	52	.4	171	21	530	3.77	9	2	ND	2	51	1	2	2	87	.62	.07	4	97	1.74	165	.12	4	2.63	.03	.34	2	5
DSB-36532	1	19	14	67	.4	103	9	250	2.89	8	2	ND	2	19	1	2	2	58	.17	.10	3	42	.58	104	.13	4	3.98	.03	.07	2	5
DSB-36533	3	29	11	210	.2	133	16	461	3.30	10	2	ND	2	22	1	2	2	72	.24	.10	3	80	.73	125	.11	5	2.43	.02	.07	2	5

I. M. WATSON & ASSOCIATES PROJECT # NAKUSP FILE # 83-2358

SAMPLE #	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au ppb
30N 27+50E	3	53	17	75	.3	16	16	363	5.99	27	2	ND	2	55	1	2	2	82	.43	.03	2	17	1.03	152	.03	5	3.69	.02	.04	2	5
30N 27+75E	1	64	17	123	.2	18	20	1367	5.86	42	2	ND	2	30	1	2	2	75	.24	.11	2	14	.72	217	.04	6	3.92	.01	.05	2	5
30N 28E	1	32	13	91	.3	18	12	760	3.92	25	3	ND	2	25	1	2	2	54	.16	.08	4	22	.65	151	.04	4	2.82	.01	.05	2	5
30N 28+25E	1	42	18	108	.3	19	14	1667	4.22	20	3	ND	2	45	1	2	2	54	.24	.13	3	17	.57	201	.04	5	3.25	.01	.05	2	5
30N 28+50E	2	28	18	92	.3	18	11	1048	4.15	19	3	ND	2	21	1	2	2	58	.34	.08	4	27	.77	172	.04	5	3.12	.01	.04	2	5
30N 28+75E	3	23	18	123	.5	21	10	2437	3.68	29	4	ND	2	15	2	2	2	39	.42	.16	7	19	.54	166	.05	5	3.60	.01	.03	2	5
30N 28+95E	2	23	13	94	.5	17	10	748	3.30	22	2	ND	2	19	1	2	2	46	.11	.11	4	19	.46	140	.04	4	2.77	.01	.05	2	5
30N 29+25E	2	24	13	85	.5	17	10	805	3.21	16	3	ND	2	21	1	2	2	47	.22	.11	3	23	.50	157	.05	4	2.94	.01	.04	2	5
30N 29+50E	3	28	17	110	.5	16	9	753	3.26	20	2	ND	2	19	1	2	2	44	.12	.08	6	25	.51	126	.06	4	3.25	.01	.05	2	5
30N 29+75E	5	27	15	86	.4	20	10	601	3.84	13	4	ND	2	20	1	2	2	56	.10	.06	4	33	.67	145	.05	4	2.88	.01	.04	2	5
29+75N 27+50E	1	33	13	102	.3	16	13	904	4.24	25	2	ND	2	37	1	2	2	61	.23	.05	3	19	.86	173	.03	5	3.29	.01	.05	2	25
29+75N 27+75E	1	40	17	97	.5	18	13	847	3.82	18	2	ND	2	30	1	2	2	54	.22	.08	4	18	.67	156	.04	5	3.00	.01	.06	2	5
29+75N 28E	1	35	14	91	.2	16	13	608	4.35	26	6	ND	2	33	1	2	2	60	.17	.09	3	18	.61	169	.04	5	3.12	.01	.06	2	5
29+75N 28+25E	2	54	15	87	.4	24	13	682	3.81	16	3	ND	2	83	1	2	2	59	.19	.12	3	24	.71	161	.05	4	3.62	.02	.07	2	5
29+75N 28+50E	3	30	14	226	.3	18	12	1182	3.95	14	2	ND	2	22	3	2	2	56	.22	.07	6	25	.83	170	.05	4	3.28	.01	.05	2	5
29+75N 28+75E	1	28	14	83	.5	24	10	436	3.22	14	4	ND	2	17	1	2	2	46	.11	.08	6	29	.59	144	.05	4	2.87	.01	.05	2	5
29+75N 29E	2	26	15	78	.6	21	9	658	3.24	26	4	ND	2	17	1	3	2	50	.12	.07	7	29	.59	153	.05	4	2.78	.01	.05	2	5
29+75N 29+25E	2	23	15	70	.5	19	9	404	3.39	16	3	ND	2	19	1	2	2	51	.16	.10	5	28	.51	112	.04	4	2.26	.01	.05	2	5
29+75N 29+50E	2	62	16	84	.9	17	7	1172	2.62	15	6	ND	2	42	2	2	2	37	1.31	.11	11	24	.44	97	.04	4	3.60	.02	.04	2	5
29+75N 29+75E	5	52	15	131	.7	20	15	1791	5.07	12	6	ND	2	36	2	2	2	45	.93	.12	11	22	.52	110	.05	6	3.89	.02	.04	2	5
29+75N 30E	4	77	14	89	1.0	25	10	1081	3.18	12	4	ND	2	36	2	2	2	42	1.18	.08	12	37	.64	75	.04	5	3.54	.02	.05	2	5
29+50N 27+50E	2	38	15	95	.3	18	13	620	4.14	21	3	ND	2	50	1	3	2	62	.28	.05	4	22	.90	152	.04	5	3.39	.01	.06	2	5
29+50N 27+75E	2	39	17	97	.3	15	14	788	4.29	22	4	ND	2	49	1	3	2	64	.21	.08	3	18	.78	173	.04	5	3.32	.02	.06	2	5
29+50N 28E	2	50	18	84	.4	16	13	332	4.85	22	6	ND	2	41	1	2	2	69	.26	.05	4	16	.69	139	.05	5	3.93	.02	.06	2	5
29+50N 28+25E	1	31	13	108	.2	13	11	484	4.46	12	2	ND	2	54	1	2	2	58	.31	.04	2	19	1.25	184	.11	5	4.77	.03	.05	2	5
29+50N 28+45E	2	30	14	73	.5	14	9	413	3.86	19	4	ND	2	24	1	2	2	59	.08	.05	4	20	.59	138	.05	5	2.89	.02	.05	2	5
29+50N 28+75E	2	37	13	95	.5	20	11	570	3.43	15	2	ND	2	27	1	2	2	50	.13	.07	6	25	.56	150	.06	4	3.39	.02	.05	2	5
29+50N 29E	1	21	15	108	.3	17	9	2567	3.21	15	2	ND	2	18	1	2	2	51	.23	.07	4	27	.56	244	.05	4	2.47	.01	.05	2	5
29+50N 29+25E	1	24	16	85	.7	15	7	259	3.06	9	4	ND	2	14	1	4	2	46	.17	.12	6	24	.43	166	.05	4	2.51	.01	.04	2	5
29+50N 29+50E	1	33	13	87	.5	26	11	453	3.42	12	2	ND	2	17	1	3	2	53	.16	.05	8	39	.72	158	.05	4	2.71	.02	.07	2	5
29+50N 29+75E	1	22	12	102	.4	19	8	420	3.02	9	2	ND	2	11	1	3	2	46	.06	.07	6	28	.50	150	.06	4	2.56	.01	.05	2	5
29+50N 30E	3	75	13	98	1.2	20	9	1103	3.32	12	4	ND	2	27	1	4	2	62	.55	.06	13	28	.63	105	.05	5	3.09	.02	.06	2	5
STD A-1/AU 0.5	1	30	38	162	.3	35	12	1041	2.85	11	2	ND	2	37	1	2	2	58	.58	.09	7	73	.72	279	.08	8	2.07	.02	.19	2	510

I. M. WATSON & ASSOCIATES PROJECT # NAKUSP FILE # 83-2358

SAMPLE #	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	M ppm	Au1 ppb
29+25N 27+50E	3	36	13	105	.2	20	14	1215	4.56	14	3	ND	2	32	2	2	2	66	.83	.04	6	24	.78	159	.03	5	3.59	.01	.03	2	5
29+25N 27+75E	2	42	14	87	.2	20	14	795	3.93	10	2	ND	2	30	1	2	2	66	.21	.05	5	30	.75	169	.05	5	3.89	.02	.04	2	10
29+25N 28E	2	33	13	75	.2	19	12	544	3.68	16	4	ND	2	31	1	2	2	61	.17	.04	4	28	.72	137	.05	6	2.87	.01	.07	2	5
29+25N 28+25E	1	28	13	100	.2	16	12	381	3.83	13	2	ND	2	38	1	3	2	61	.13	.09	3	22	.64	149	.07	5	3.62	.01	.05	2	5
29+25N 28+50E	2	30	11	66	.4	19	10	292	3.45	16	2	ND	2	23	1	2	2	55	.16	.04	5	33	.69	111	.05	4	2.88	.02	.05	2	5
29+25N 28+75E	2	24	12	84	.4	18	8	459	3.11	12	2	ND	2	16	1	2	2	49	.11	.07	6	28	.55	137	.05	4	2.48	.01	.05	2	5
29+25N 29E	1	20	15	70	.2	16	7	517	3.07	10	2	ND	2	15	1	2	2	50	.11	.06	6	26	.48	120	.07	5	2.71	.02	.05	2	5
29+25N 29+25E	2	24	10	73	.6	18	8	306	2.95	11	2	ND	2	13	1	2	2	50	.11	.05	5	30	.54	117	.07	5	2.69	.01	.05	2	5
29+25N 29+50E	1	35	16	76	.9	24	8	546	3.25	10	2	ND	2	18	1	2	2	52	.25	.04	9	33	.47	138	.08	4	3.33	.02	.06	2	5
29+25N 29+75E	2	30	13	77	.3	21	9	355	3.13	5	2	ND	2	19	1	2	2	52	.23	.04	7	32	.54	119	.07	4	2.67	.02	.05	2	5
29+25N 30E	1	22	10	95	.6	18	7	351	3.08	12	2	ND	2	11	1	2	2	46	.09	.08	6	31	.46	113	.07	4	2.69	.02	.05	2	5
29N 27+50E	2	30	16	160	.2	18	14	2043	4.40	12	2	ND	2	27	2	2	2	62	.62	.10	7	40	.93	144	.03	5	4.30	.01	.03	2	5
29N 27+75E	1	46	8	90	.2	30	16	601	3.95	11	5	ND	2	40	1	2	2	85	.26	.04	4	50	1.28	161	.09	4	4.13	.04	.07	2	5
29N 28E	2	34	14	97	.1	20	13	794	3.82	14	2	ND	2	29	1	2	2	65	.13	.05	5	28	.77	133	.06	4	3.33	.02	.07	2	5
29N 28+28E	1	28	15	95	.4	18	10	573	3.87	13	2	ND	2	61	1	2	2	75	.19	.07	4	26	.92	169	.11	5	4.49	.03	.08	2	5
29N 28+50E	2	21	12	69	.4	17	9	317	3.30	14	2	ND	2	14	1	2	2	49	.08	.05	5	27	.45	121	.06	4	3.08	.01	.04	2	10
29N 28+75E	1	19	13	79	.4	15	7	875	2.84	8	4	ND	2	16	1	2	2	47	.16	.07	6	25	.44	130	.06	4	2.36	.01	.05	2	5
29N 29E	2	32	12	73	.4	22	10	594	3.18	14	2	ND	2	17	1	5	2	54	.14	.05	8	38	.71	117	.06	5	2.55	.01	.07	2	5
29N 29+25E	1	20	11	64	.4	14	6	292	2.86	9	4	ND	2	11	1	2	2	47	.07	.05	4	27	.42	102	.05	4	2.12	.01	.04	2	10
29N 29+50E	2	31	17	86	.7	21	9	1495	3.18	13	3	ND	2	18	1	2	2	54	.39	.06	8	30	.48	144	.07	5	3.21	.02	.05	2	5
29N 29+75E	1	28	13	81	.4	20	8	666	2.82	10	3	ND	2	14	1	2	2	47	.15	.07	6	33	.53	165	.06	5	2.27	.01	.05	2	5
28+75N 27+50E	2	38	14	83	.2	25	14	501	3.61	13	2	ND	2	29	1	3	2	69	.12	.04	4	42	1.04	116	.07	5	3.27	.02	.06	2	5
28+75N 27+75E	1	33	11	99	.3	20	13	665	3.78	9	2	ND	2	33	1	2	2	79	.17	.08	4	28	1.14	142	.09	5	3.37	.02	.06	2	5
28+75N 28E	2	32	12	73	.2	23	11	504	3.41	8	3	ND	2	19	1	2	2	56	.09	.05	7	34	.72	136	.07	4	3.28	.02	.06	2	5
28+75N 28+25E	2	31	13	78	.3	23	11	579	3.37	13	2	ND	2	21	1	2	2	55	.11	.07	6	32	.68	137	.06	5	3.25	.02	.06	2	5
28+75N 28+50E	2	24	13	66	.4	19	9	445	3.22	12	2	ND	2	19	1	2	2	53	.13	.05	6	30	.59	109	.06	4	2.82	.02	.05	2	5
28+75N 28+75E	1	22	9	83	.4	17	9	758	3.13	12	2	ND	2	16	1	4	2	52	.09	.08	6	27	.51	130	.06	4	2.88	.01	.06	2	5
28+75N 29E	1	20	14	80	.6	18	8	671	3.00	14	3	ND	2	13	1	2	2	49	.11	.07	6	31	.50	125	.07	4	2.84	.02	.05	2	5
28+75N 29+25E	1	23	12	85	.3	22	9	747	3.01	23	2	ND	2	15	1	2	2	51	.15	.08	6	36	.55	148	.07	5	2.62	.02	.06	2	5
28+75N 29+50E	1	16	13	64	.5	15	6	457	2.77	12	2	ND	2	14	1	3	2	45	.12	.09	5	27	.37	111	.07	4	2.26	.02	.04	2	5
28+75N 29+75E	2	22	13	81	.4	21	10	451	3.17	13	2	ND	2	11	1	2	2	50	.07	.08	6	35	.49	123	.08	5	3.19	.02	.05	2	5
28+75N 30E	1	18	13	71	.4	18	7	315	3.07	11	2	ND	2	11	1	2	2	53	.07	.12	6	36	.46	113	.06	4	2.52	.02	.05	2	5

I. M. WATSON FILE # 83-2151 PROJECT # NAKUSP

SAMPLE #	No	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	AuI
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	I	I	ppm	ppm	I	ppm	I	ppm	I	I	I	ppm	ppb
RKB-32255	1	19	16	142	.2	25	10	1478	3.35	10	2	ND	3	19	1	2	2	61	.16	.24	5	25	.43	156	.12	4	2.56	.02	.09	2	5
RKB-32256	1	25	7	136	.2	37	12	399	4.20	19	2	ND	2	25	1	2	2	110	.16	.17	3	52	.54	117	.19	2	3.22	.02	.05	2	5
RKB-32257	1	64	6	109	.2	128	16	440	4.13	15	2	ND	2	28	1	2	2	93	.40	.09	4	67	.93	170	.14	2	2.85	.02	.21	2	5
RKB-32258	1	43	7	69	.4	143	20	923	3.81	8	2	ND	2	26	1	2	2	101	.48	.05	4	182	1.78	213	.19	2	2.98	.01	.30	2	5
RKB-32259	1	40	12	103	.3	46	15	1035	4.34	24	2	ND	2	20	1	2	2	107	.18	.06	3	37	.97	157	.12	2	2.90	.01	.16	2	5
RKB-32260	1	42	8	105	.3	26	14	494	3.73	13	2	ND	2	31	1	2	2	81	.27	.07	3	27	.86	178	.14	6	3.67	.03	.12	2	5
RKB-32262	1	48	14	100	.3	22	13	681	4.18	14	2	ND	2	23	1	2	2	83	.35	.04	7	25	1.21	192	.13	3	3.61	.02	.21	2	5
RKB-32263	1	51	15	214	.2	23	20	2138	5.15	27	2	ND	2	25	2	2	2	96	1.61	.09	7	22	1.53	322	.14	3	2.84	.02	.33	2	10
RKB-32264	1	54	11	118	.1	15	17	1288	4.81	13	5	ND	2	32	2	2	2	145	1.38	.04	3	17	1.52	338	.20	2	2.70	.02	.55	2	5
RKB-32265	1	56	5	91	.2	23	14	554	4.69	15	2	ND	2	41	2	2	2	101	.86	.03	5	36	2.07	86	.23	2	3.48	.05	.09	2	5
RKB-32266	2	21	19	69	.6	17	8	584	3.65	16	4	ND	2	40	2	2	2	56	5.89	.04	6	41	2.22	79	.04	6	2.93	.02	.07	2	5
RKB-32267	1	13	19	163	.4	14	7	1434	3.62	14	4	ND	2	28	2	2	2	59	3.89	.05	10	50	2.70	172	.08	5	3.15	.02	.08	2	5
RKB-32268	3	17	10	52	.3	11	5	526	1.92	22	2	ND	2	84	2	2	2	16	12.08	.04	3	16	.93	72	.01	6	1.47	.01	.04	2	5
RKB-32269	1	69	7	110	.3	11	16	615	4.87	15	4	ND	2	18	1	2	2	197	.41	.05	2	10	1.83	187	.25	2	3.27	.01	.35	2	10
STD A-1/AU 0.5	1	30	38	177	.3	36	12	1045	2.80	9	2	ND	2	37	1	2	2	58	.59	.10	7	71	.71	273	.08	9	2.08	.02	.21	2	530
RKB-32270	1	39	7	97	.1	18	12	353	4.03	10	2	ND	2	20	1	2	2	99	.28	.04	4	22	.91	130	.18	2	3.26	.02	.13	2	5
RKB-32271	1	83	11	74	.2	18	16	441	4.51	12	5	ND	2	41	1	2	2	116	.33	.06	5	28	1.32	128	.18	2	3.34	.05	.22	2	5
RKB-32272	1	76	9	93	.2	474	17	992	3.81	12	4	ND	2	45	1	2	2	104	.42	.05	4	41	1.23	119	.21	2	2.91	.02	.16	2	5
RKB-32273	1	37	5	115	.3	368	14	831	3.97	11	4	ND	2	29	1	2	2	86	.30	.06	4	54	.98	183	.15	2	3.27	.02	.18	2	5
RKB-32274	1	68	7	90	.3	202	14	676	3.07	14	3	ND	2	42	1	2	2	74	.56	.05	6	51	.95	117	.14	3	2.50	.03	.13	2	5
RKB-32276	1	26	10	81	.1	17	8	600	2.94	12	4	ND	2	16	1	2	2	64	.19	.11	3	15	.48	117	.13	4	3.19	.02	.07	2	5
USB-33102	1	20	14	82	.4	26	11	900	3.42	6	2	ND	4	265	1	2	2	80	1.20	.09	16	33	1.29	134	.20	2	3.56	.08	.22	2	56
USB-33103	1	26	13	77	.1	21	11	877	3.39	7	2	ND	7	169	1	2	2	76	.78	.06	19	30	1.08	86	.13	2	2.80	.04	.22	2	20
USB-33104	1	26	20	85	.2	9	7	1081	2.53	2	2	ND	4	157	1	2	2	38	.95	.05	20	13	.54	61	.04	2	2.71	.02	.22	2	120
USB-33105	1	26	15	87	.3	17	8	942	2.80	7	2	ND	5	81	1	2	2	55	.42	.08	16	23	.56	135	.10	5	3.30	.05	.16	2	10
STD A-1/AU 0.5	1	30	38	182	.3	35	13	1010	2.79	11	2	ND	2	35	1	2	2	59	.59	.10	7	74	.71	275	.08	9	2.05	.02	.21	2	510



I.M. WATSON & ASSOCIATES FILE # 83-2151

SAMPLE #	Ko	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	AuI
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	
USB-33106	1	29	19	84	.6	11	8	1195	2.82	5	4	ND	4	135	1	2	2	38	.64	.04	25	15	.57	79	.03	4	2.61	.02	.29	2	45
USB-33107	1	37	20	91	.8	18	8	1232	3.21	12	12	ND	6	115	1	2	2	57	.64	.04	33	24	.65	104	.07	5	3.11	.03	.25	2	29
USB-33108	1	24	17	78	.4	9	6	920	2.44	2	3	ND	5	137	1	2	2	39	1.05	.04	25	12	.52	60	.05	4	2.94	.03	.25	2	10
USB-33109	1	14	10	72	.3	7	5	937	2.32	5	4	ND	5	135	1	2	2	37	.92	.06	18	11	.52	61	.05	4	2.44	.02	.22	2	5
USB-33110	1	25	16	83	.4	11	6	1106	2.64	4	3	ND	4	164	1	2	2	45	.86	.05	21	15	.58	97	.06	4	2.99	.03	.23	2	5
USB-33111	1	19	14	61	.4	8	4	660	2.08	3	3	ND	4	121	1	2	2	35	.65	.07	17	11	.42	78	.08	4	2.89	.04	.20	2	5
USB-33112	3	172	25	104	.2	20	30	858	8.11	38	5	ND	2	65	2	2	2	113	.74	.04	4	20	1.63	113	.08	3	5.37	.02	.14	2	15
USC-33113	4	115	23	94	1.1	72	25	769	4.90	61	6	ND	2	219	2	2	2	30	3.94	.10	2	40	1.99	82	.01	6	1.32	.01	.30	2	25
30N 26E	1	89	15	119	.2	21	18	656	4.18	22	5	ND	2	70	1	2	2	92	.18	.04	4	25	.90	196	.10	5	4.28	.03	.22	2	20
30N 27E	1	56	13	137	.2	13	27	1283	5.35	17	4	ND	2	119	1	2	2	110	.65	.13	3	14	1.19	178	.08	6	3.39	.03	.25	2	5
30N 28E	5	38	19	60	.5	20	15	907	4.53	22	5	ND	2	39	2	2	2	53	5.36	.04	4	31	2.57	41	.02	7	3.20	.01	.07	2	5
30N 29E	2	33	18	94	.3	28	13	779	4.03	25	6	ND	2	23	1	2	2	64	.39	.06	9	45	.88	149	.09	6	3.90	.02	.09	2	5
30N 31E	5	20	23	208	.2	25	8	2845	5.57	29	4	ND	2	19	5	2	2	76	1.55	.08	15	101	1.33	159	.06	6	3.31	.01	.08	2	5
30N 32E	1	18	22	131	.3	23	10	1303	3.74	29	5	ND	2	24	2	2	2	72	.91	.07	13	36	.67	160	.10	8	4.25	.03	.09	2	5
30N 33E	3	34	63	122	.3	25	10	715	2.73	20	3	ND	2	25	1	2	2	50	.39	.07	7	27	.54	122	.10	5	3.14	.03	.09	2	20
30N 34E	1	43	18	128	.4	30	17	1410	3.39	19	5	ND	2	26	1	2	2	81	.33	.10	7	37	.81	190	.11	5	3.39	.05	.17	2	15
29N 26E	1	44	13	94	.3	17	15	497	3.78	11	4	ND	2	41	1	2	2	87	.33	.05	6	24	1.10	150	.12	5	3.54	.03	.14	2	5
29N 27E	2	54	16	132	.2	23	16	1124	4.34	17	3	ND	2	35	1	2	2	77	.47	.05	8	28	1.09	157	.10	5	4.00	.03	.14	2	10
29N 28E	1	49	15	99	.3	37	20	813	4.01	9	5	ND	2	50	1	2	2	99	.38	.05	5	62	1.63	160	.12	4	4.99	.07	.09	2	5
29N 29E	2	22	14	75	.5	17	8	558	3.26	15	5	ND	2	16	1	2	2	61	.12	.06	9	30	.57	117	.09	4	2.71	.03	.08	2	5
29N 31E	1	54	14	119	.2	15	13	763	4.13	7	6	ND	2	37	1	2	2	119	.27	.09	4	23	1.02	136	.11	4	3.64	.03	.08	2	60
29N 32E	1	79	11	103	.3	32	22	565	4.18	13	8	ND	2	34	1	2	2	122	.23	.06	7	60	1.39	116	.18	4	4.09	.03	.12	2	10
29N 33E	2	39	15	120	.3	27	15	925	3.72	23	5	ND	2	37	1	2	2	67	.35	.08	6	31	.75	156	.11	5	3.51	.03	.13	2	5
29N 34E	1	28	13	97	.3	19	11	954	2.71	4	4	ND	2	56	1	2	2	58	.44	.14	7	26	.64	210	.10	4	3.31	.03	.12	2	5
28N 26E	1	12	13	33	.5	10	6	565	2.07	3	4	ND	2	52	1	2	2	38	7.49	.02	6	23	4.65	71	.05	3	2.29	.02	.04	2	5
28N 27E	1	71	8	91	.2	31	22	402	4.41	9	5	ND	2	34	1	2	2	110	.37	.05	5	48	1.50	80	.19	5	3.65	.07	.09	2	5
28N 28E	2	35	14	105	.5	27	12	726	3.59	16	6	ND	2	23	1	3	2	65	.35	.07	11	41	.80	148	.10	4	3.63	.03	.12	2	5
28N 29E	1	21	15	86	.3	22	9	919	2.94	9	5	ND	2	20	1	2	2	55	.21	.08	9	34	.63	141	.09	5	2.96	.03	.09	2	5
28N 31E	1	32	15	101	.2	28	13	810	3.58	10	4	ND	2	18	1	2	2	79	.23	.10	9	43	.92	153	.11	5	2.98	.02	.10	2	10
28N 32E	1	56	17	87	.2	39	20	968	4.51	12	4	ND	2	21	1	2	2	103	.27	.06	6	48	1.62	131	.13	5	3.51	.04	.09	2	35
28N 33E	1	71	19	128	.4	23	17	935	3.86	11	4	ND	2	34	1	2	2	98	.32	.14	5	26	.72	137	.15	5	3.81	.04	.13	2	10
28N 34E	1	42	12	78	.4	28	15	726	3.77	13	4	ND	2	54	1	3	2	83	.43	.07	7	56	1.35	149	.13	4	3.14	.04	.17	2	5
27N 26E	1	35	14	58	.2	23	13	1048	4.31	12	3	ND	2	28	1	2	2	82	1.06	.04	6	35	1.74	98	.11	5	3.78	.03	.08	2	5
27N 27E	2	54	15	103	.3	38	14	902	3.48	13	3	ND	2	27	1	2	2	76	.73	.06	10	43	.99	118	.15	4	3.76	.04	.10	2	5
27N 28E	2	33	18	93	.3	31	12	901	3.41	19	5	ND	3	20	1	3	2	63	.24	.07	13	45	.81	172	.09	4	3.19	.02	.09	2	5
STD A-1/AU 0.5	1	30	40	180	.3	35	12	1026	2.79	9	2	ND	2	35	1	2	2	58	.59	.09	8	71	.71	278	.08	10	2.05	.02	.21	2	540

I.M. WATSON & ASSOCIATES FILE # 83-2151

SAMPLE #	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au1 ppb
27N 29E	1	24	12	74	.4	22	8	270	2.73	3	2	ND	2	13	1	2	2	47	.12	.05	9	35	.56	131	.06	2	2.63	.02	.07	2	5
27N 31E	1	99	12	83	.1	16	14	334	4.25	2	3	ND	2	18	1	2	2	137	.20	.03	3	24	1.36	90	.22	2	3.59	.02	.13	2	5
27N 32E	1	41	14	99	.1	20	13	1322	3.38	6	2	ND	2	48	1	2	2	78	.34	.06	4	24	.93	151	.11	3	3.16	.02	.13	2	25
27N 33E	1	86	16	120	.3	16	19	2004	3.50	4	2	ND	2	112	1	2	2	88	.64	.08	2	19	.77	222	.11	2	3.46	.04	.18	2	40
27N 34E	1	34	13	77	.1	34	10	341	2.67	10	2	ND	2	21	1	2	2	45	.15	.06	10	40	.72	117	.05	2	1.92	.02	.09	2	5
26N 26E	1	26	15	103	.1	20	9	937	3.26	30	2	ND	2	26	1	2	2	52	.36	.09	7	32	.92	138	.06	2	3.28	.02	.07	2	5
26N 27E	1	42	15	125	.2	24	20	3186	3.29	3	2	ND	2	22	1	2	2	70	.18	.12	5	34	.71	262	.08	3	2.50	.03	.08	2	5
26N 28E	1	40	16	82	.3	26	12	956	3.32	5	2	ND	2	25	1	2	2	60	.27	.07	9	38	.83	168	.07	2	3.21	.02	.08	2	370
26N 29E	2	28	16	86	.1	23	10	700	3.26	10	2	ND	2	16	1	2	2	60	.18	.07	7	38	.70	164	.08	2	3.20	.02	.06	2	5
26N 31E	2	23	15	128	.2	32	11	2039	3.24	6	2	ND	2	21	2	2	2	57	.41	.10	8	45	.54	191	.05	2	3.14	.01	.06	2	5
26N 32E	1	28	15	99	.1	21	12	1190	3.20	8	2	ND	2	27	1	2	2	66	.29	.07	5	31	.82	148	.10	3	3.36	.03	.07	2	10
26N 33E	1	41	11	77	.2	22	11	560	3.12	2	2	ND	2	32	1	2	2	67	.19	.06	6	31	.86	111	.09	2	2.95	.03	.11	2	10
26N 34E	1	31	14	77	.3	20	11	523	3.12	7	2	ND	2	31	1	2	2	60	.28	.10	4	31	.73	140	.07	2	3.16	.02	.07	2	20
25N 26E	1	23	15	102	.2	19	9	1092	3.39	6	2	ND	2	41	1	2	2	41	.36	.12	6	28	.93	171	.05	3	4.09	.02	.06	2	5
25N 27E	1	23	16	75	.3	20	9	720	2.70	8	2	ND	2	17	1	3	2	52	.20	.05	6	31	.69	128	.08	2	2.73	.02	.07	2	10
25N 28E	2	28	17	118	.3	26	10	1049	3.13	16	2	ND	2	18	1	2	2	54	.90	.09	9	48	.77	134	.07	2	3.45	.02	.06	2	10
25N 29E	1	46	14	99	.2	26	15	627	3.80	6	3	ND	2	25	1	2	2	88	.21	.09	5	45	1.17	136	.11	2	3.73	.03	.08	2	5
25N 31E	1	73	12	95	.1	25	15	653	3.71	6	2	ND	2	18	1	2	2	90	.22	.09	6	37	1.06	146	.12	2	3.38	.02	.09	2	10
25N 32E	1	40	14	109	.1	25	15	639	3.42	10	2	ND	2	25	1	2	2	82	.24	.09	4	39	1.21	112	.15	2	3.18	.02	.08	2	10
25N 33E	1	63	14	102	.3	25	18	795	3.46	7	2	ND	2	37	1	3	2	84	.24	.08	4	43	1.11	124	.14	2	3.19	.03	.11	2	25
25N 34E	1	23	13	75	.5	21	10	352	2.77	6	2	ND	2	29	1	2	2	57	.31	.11	5	29	.66	145	.09	5	3.35	.03	.11	2	10
24N 26E	1	111	13	117	.6	23	10	1388	3.46	22	2	ND	2	58	2	2	2	53	1.25	.05	8	23	.99	71	.10	3	4.24	.09	.07	2	10
24N 27E	2	32	13	82	.4	21	11	359	3.02	11	2	ND	2	17	1	2	2	63	.20	.06	5	28	.58	87	.10	2	2.95	.02	.06	2	15
24N 28E	1	38	13	90	.4	25	11	663	2.96	8	3	ND	2	17	1	2	2	60	.18	.06	7	35	.70	129	.09	2	3.03	.02	.07	2	10
24N 29E	1	34	14	109	.2	24	17	1264	3.58	8	2	ND	2	24	1	2	2	92	.27	.11	4	48	1.25	159	.14	2	3.67	.03	.09	2	15
24N 31E	1	81	23	85	.5	31	10	647	2.82	10	2	ND	2	26	1	2	2	50	.75	.05	7	29	.52	79	.09	2	3.64	.03	.07	2	15
24N 32E	1	34	15	83	.2	23	11	672	2.74	8	3	ND	2	22	1	3	2	54	.29	.07	7	32	.70	102	.08	2	2.72	.02	.06	2	15
24N 33E	1	32	22	99	.3	19	11	902	3.03	2	2	ND	2	16	1	2	2	61	.16	.10	6	28	.58	144	.09	2	2.79	.02	.09	2	10
24N 34E	1	144	16	132	.5	21	14	1463	3.77	8	2	ND	2	33	2	2	2	100	.86	.05	6	24	1.02	122	.13	2	3.13	.03	.14	2	15
23N 26E	1	32	11	86	.2	16	11	455	3.65	7	2	ND	2	21	1	2	2	73	.15	.05	5	28	.76	152	.09	2	3.38	.02	.08	2	5
23N 27E	2	36	14	73	.3	21	9	359	2.98	5	2	ND	2	21	1	2	2	60	.41	.04	7	32	.60	102	.09	2	2.92	.03	.08	2	5
23N 28E	1	33	11	90	.3	20	10	587	3.01	4	3	ND	2	19	1	2	2	63	.23	.09	7	30	.71	137	.09	2	2.80	.02	.12	2	10
23N 29E	1	108	14	110	1.4	21	6	522	2.45	11	2	ND	2	32	2	2	2	54	.88	.09	14	25	.46	109	.09	2	3.98	.04	.11	2	5
23N 31E	1	56	10	111	.4	19	11	739	3.48	3	4	ND	2	18	1	2	2	81	.36	.06	8	28	.83	117	.15	2	3.76	.03	.08	2	5
23N 32E	1	73	14	161	.1	19	17	679	4.86	6	6	ND	2	21	1	2	2	157	.29	.04	3	23	1.27	177	.28	2	3.63	.02	.26	2	5
23N 33E	1	29	15	103	.2	19	9	357	3.53	4	2	ND	2	39	1	2	2	71	.16	.08	5	31	.77	140	.13	2	3.30	.02	.07	2	5
STD A-1/AU 0.5	1	31	40	184	.3	35	13	1017	2.82	10	2	ND	2	36	1	2	2	60	.60	.10	7	71	.72	284	.08	9	2.07	.02	.20	2	530

I. M. WATSON & ASSOCIATES FILE # 83-2151

SAMPLE #	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	AuI ppb
23N 34E	2	39	13	121	.1	26	16	1017	4.40	13	2	ND	2	20	1	2	2	100	.22	.08	5	28	.92	162	.11	2	2.44	.02	.17	2	5
22N 26E	1	77	10	83	.2	21	15	375	4.45	11	4	ND	2	21	1	3	2	125	.22	.04	4	29	1.21	95	.19	2	3.38	.03	.12	2	5
22N 27E	2	26	12	82	.2	16	12	369	4.27	10	2	ND	2	18	1	4	2	93	.23	.03	4	26	.61	74	.15	2	2.50	.03	.08	2	5
22N 28E	1	33	11	90	.3	14	9	409	3.31	7	2	ND	2	13	1	2	2	72	.15	.08	5	23	.56	103	.11	2	2.84	.02	.08	2	5
22N 29E	1	29	10	88	.2	17	9	513	3.25	3	2	ND	2	14	1	2	2	74	.13	.10	5	29	.74	103	.09	2	2.71	.03	.08	2	5
22N 31E	1	34	8	85	.6	29	12	405	3.53	8	2	ND	2	15	1	2	2	73	.19	.13	4	45	.70	112	.11	2	3.04	.02	.09	2	5
22N 32E	1	51	14	96	.6	271	13	976	3.26	12	2	ND	2	28	1	2	2	64	.48	.07	7	42	.68	97	.14	3	3.81	.05	.09	2	5
22N 33E	1	16	12	46	.4	14	5	280	2.77	7	2	ND	2	15	1	2	2	57	.12	.04	5	23	.34	86	.11	2	2.23	.03	.05	2	5
22N 34E	1	30	12	72	.3	19	10	480	3.04	8	2	ND	2	21	1	2	2	60	.16	.08	5	28	.56	105	.09	2	2.92	.03	.07	2	10
21N 26E	4	51	17	79	.3	104	14	1104	3.22	18	4	ND	2	41	1	2	2	69	.72	.07	10	94	1.05	117	.11	2	3.78	.03	.08	2	5
21N 27E	2	20	12	61	.3	20	7	538	2.63	10	2	ND	2	15	1	2	2	51	.17	.07	4	30	.47	114	.10	4	2.84	.02	.05	2	5
21N 28E	1	27	11	83	.4	24	11	672	3.24	8	2	ND	2	18	1	2	2	66	.20	.07	4	45	.80	118	.10	2	3.25	.02	.09	2	5
21N 29E	4	49	15	86	.6	108	11	2816	2.43	34	2	ND	2	88	2	2	2	47	1.21	.07	10	39	.52	158	.09	4	3.69	.03	.07	2	5
21N 29+25E	1	24	13	90	.1	23	11	1007	3.11	7	2	ND	2	22	1	2	2	67	.22	.07	5	38	.87	166	.09	2	2.78	.03	.09	2	5
21N 29+50E	1	25	9	108	.2	26	12	1297	3.00	8	2	ND	2	27	1	2	2	70	.33	.05	7	37	.89	197	.10	2	2.31	.02	.14	2	10
21N 29+75E	1	76	12	99	.1	95	31	879	5.62	8	3	ND	2	42	1	4	2	163	.52	.08	4	253	2.91	450	.16	2	4.02	.02	.52	2	5
21N 30+25E	3	28	14	65	.4	62	15	822	3.34	38	2	ND	2	20	1	2	2	54	.20	.10	8	58	.41	141	.09	3	3.46	.03	.07	2	5
21N 30+50E	2	31	9	99	.3	53	16	1641	3.95	13	3	ND	2	21	1	2	2	90	.23	.11	4	73	.77	240	.07	2	2.55	.02	.10	2	5
21N 30+75E	1	58	14	88	.3	101	24	728	4.85	17	2	ND	2	25	1	2	2	108	.24	.06	6	244	1.61	243	.12	2	4.03	.02	.14	2	5
21N 31E	2	36	15	81	.4	52	13	527	3.55	18	2	ND	2	18	1	2	2	75	.22	.06	5	61	.94	115	.11	2	3.31	.02	.09	2	5
21N 32E	1	26	11	69	.4	23	9	199	3.34	18	3	ND	2	11	1	2	2	59	.10	.05	5	36	.47	115	.09	2	3.61	.02	.05	2	10
21N 33E	1	32	13	72	.2	16	8	331	3.40	7	3	ND	2	11	1	2	2	73	.11	.15	5	25	.84	220	.16	2	3.01	.04	.10	2	5
21N 34E	2	31	9	99	.2	22	11	317	3.57	13	3	ND	2	18	1	2	2	73	.22	.10	6	33	.66	118	.11	2	3.33	.02	.08	2	5
20+75N 29E	1	26	12	95	.3	33	12	856	3.27	7	2	ND	2	20	1	2	2	67	.24	.12	5	67	.94	186	.10	2	3.16	.03	.10	2	5
20+75N 29+25E	1	23	7	85	.2	23	11	942	2.81	12	2	ND	2	23	1	2	2	59	.26	.09	5	40	.79	160	.08	3	2.45	.02	.12	2	5
20+75N 29+50E	1	30	9	87	.2	26	13	552	3.27	2	2	ND	2	21	1	2	2	76	.24	.07	6	40	.93	155	.11	2	2.65	.02	.14	2	5
20+75N 29+75E	1	48	11	100	.1	80	21	439	4.49	11	2	ND	2	30	1	2	2	98	.39	.08	5	186	1.69	198	.10	2	3.41	.02	.13	2	5
20+75N 30+25E	1	27	15	134	.6	41	16	797	3.48	9	2	ND	2	25	1	4	2	69	.25	.19	3	48	.71	165	.09	2	2.91	.02	.09	2	5
20+75N 30+50E	2	18	12	82	.4	55	19	661	2.79	23	3	ND	2	17	1	2	2	46	.21	.14	4	40	.41	131	.09	2	3.25	.03	.07	2	5
20+75N 30+75E	1	36	12	94	.1	73	18	590	4.07	18	2	ND	2	21	1	2	2	91	.20	.05	7	114	1.05	148	.12	2	3.49	.03	.09	2	5
20+75N 31E	1	70	14	86	.6	69	11	1484	2.57	12	2	ND	2	81	2	2	2	52	1.27	.06	9	42	.54	153	.08	4	3.59	.03	.07	2	5
20+50N 29E	1	35	8	94	.2	36	15	943	3.31	10	2	ND	2	24	1	3	2	71	.33	.07	6	73	1.09	187	.09	3	2.82	.02	.12	2	5
20+50N 29+25E	1	34	11	89	.1	34	14	1220	3.22	9	2	ND	2	28	1	3	2	70	.36	.07	6	70	1.11	181	.09	3	2.73	.02	.14	2	5
20+50N 29+50E	6	56	13	113	.4	88	18	1042	4.09	48	2	ND	2	21	1	2	2	72	.29	.06	7	65	.92	137	.08	3	2.88	.02	.13	2	10
20+50N 29+75E	3	59	31	140	.6	67	22	916	4.29	38	2	ND	2	18	1	2	2	73	.18	.08	5	57	.79	132	.08	3	3.01	.02	.09	2	5
20+50N 30+25E	6	62	24	188	2.5	159	20	1156	3.99	115	2	ND	2	19	1	2	2	70	.26	.07	5	61	.81	131	.06	2	2.45	.02	.10	2	5
STD A-17/NU 0.5	1	30	38	183	.3	36	13	1014	2.81	10	2	ND	2	36	1	2	2	60	.60	.10	8	74	.71	281	.08	10	2.06	.02	.21	2	510

I.M. WATSON & ASSOCIATES FILE # B3-2151

SAMPLE #	No ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Mn ppm	Co ppm	Ni ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Aut ppb
20+50N 30+50E	3	30	21	126	1.1	64	13	704	3.09	17	2	ND	2	13	1	2	2	52	.14	.15	3	40	.48	107	.09	2	2.99	.02	.07	2	270
20+50N 30+75E	2	22	7	90	.2	26	10	576	3.11	8	2	ND	2	17	1	2	2	71	.20	.08	3	38	.71	94	.09	2	2.63	.03	.09	2	10
20+50N 31E	1	23	10	99	.3	41	10	733	2.77	12	2	ND	2	55	1	2	2	55	.68	.08	7	33	.62	112	.11	3	3.78	.03	.07	2	5
20+25N 29E	1	53	12	77	.1	51	16	726	3.62	10	2	ND	2	28	1	2	2	82	.43	.07	6	88	1.40	153	.09	3	2.63	.03	.21	2	3
20+25N 29+25E	2	60	14	119	.1	316	27	706	4.11	17	3	ND	2	20	1	2	2	75	.29	.06	4	119	1.60	127	.08	2	3.39	.02	.10	2	5
20+25N 29+50E	1	39	5	82	.1	95	16	518	3.16	4	3	ND	2	15	1	2	2	64	.23	.05	4	58	1.00	121	.09	2	3.09	.02	.11	2	5
20+25N 29+75E	2	33	5	125	.1	178	19	781	3.37	7	3	ND	2	14	1	2	2	66	.29	.07	3	75	1.00	107	.09	3	2.90	.02	.08	2	5
20+25N 30+25E	2	24	17	134	.5	65	13	861	2.79	53	2	ND	2	16	1	2	2	54	.22	.07	3	42	.53	126	.06	2	2.18	.02	.08	2	5
20+25N 30+50E	2	28	18	204	.3	143	14	673	3.32	110	4	ND	2	14	1	2	2	60	.19	.09	3	60	.70	167	.06	2	2.69	.02	.08	2	5
20+25N 30+75E	2	24	10	90	.5	54	12	340	2.91	28	2	ND	2	16	1	2	2	57	.17	.07	4	50	.58	105	.10	2	3.46	.03	.06	2	5
20+25N 31E	2	25	13	128	.2	31	11	265	3.25	17	2	ND	2	30	1	2	2	77	.33	.08	4	37	.78	106	.11	2	3.17	.03	.06	2	5
20N 26E	1	13	8	54	.3	17	8	281	2.44	10	2	ND	2	16	1	2	2	45	.17	.10	4	29	.41	88	.08	2	2.83	.02	.06	2	5
20N 27E	2	25	8	100	.1	30	12	1048	3.03	4	2	ND	2	17	1	2	2	68	.18	.07	4	48	.96	220	.10	2	2.76	.03	.08	2	5
20N 28E	1	34	11	101	.2	45	15	1300	3.21	8	2	ND	2	24	1	2	2	74	.33	.09	4	85	1.13	225	.05	2	2.74	.02	.13	2	5
20N 29E	2	44	6	97	.2	129	16	618	3.57	5	2	ND	2	20	1	2	2	68	.28	.06	6	79	1.09	119	.10	2	3.36	.02	.10	2	5
20N 29+25E	2	30	8	78	.3	85	13	577	2.79	12	2	ND	2	16	1	2	2	56	.20	.06	4	47	.73	128	.09	3	2.62	.03	.08	2	5
20N 29+50E	1	37	8	102	.1	136	18	808	3.35	6	2	ND	2	23	1	2	2	65	.41	.09	4	79	1.03	145	.08	3	2.92	.02	.10	2	5
20N 29+75E	3	39	12	122	.1	159	20	851	3.48	12	2	ND	2	19	1	2	2	66	.38	.07	4	71	.96	138	.10	3	3.26	.02	.09	2	5
20N 30+25E	3	59	13	119	.3	43	16	728	3.87	21	2	ND	2	18	1	2	2	76	.16	.07	6	47	.92	147	.08	2	2.78	.02	.16	2	20
20N 30+50E	2	33	19	142	.5	48	17	1048	3.67	16	4	ND	2	27	2	2	2	76	.28	.08	6	66	.88	94	.11	3	3.28	.02	.08	2	5
20N 30+75E	2	39	18	115	1.3	41	12	520	3.21	18	2	ND	2	18	1	2	2	62	.14	.07	7	40	.61	172	.11	2	3.79	.03	.08	2	5
20N 31E	4	56	14	125	2.3	63	12	969	3.31	12	2	ND	2	57	2	2	2	69	.60	.05	9	42	.78	133	.11	2	3.69	.03	.08	2	5
20N 32E	1	15	6	84	.5	15	8	395	2.99	10	2	ND	2	13	1	2	2	52	.14	.13	3	22	.38	100	.11	3	2.91	.03	.06	2	5
20N 33E	4	85	15	112	1.0	89	15	1514	4.46	28	2	ND	2	35	2	2	2	84	.67	.06	16	67	.78	265	.06	2	4.02	.02	.10	2	5
20N 34E	1	32	6	74	.1	18	7	268	3.46	14	3	ND	2	10	1	2	2	72	.09	.18	5	27	.83	180	.16	2	3.21	.03	.08	2	5
19+75N 29E	1	32	9	86	.2	58	15	584	3.24	7	2	ND	2	22	1	2	2	75	.35	.05	5	113	1.35	170	.10	3	2.98	.03	.14	2	5
19+75N 29+25E	2	24	8	103	.2	127	16	577	2.87	10	2	ND	2	17	1	2	2	58	.38	.07	3	82	.96	136	.08	3	2.47	.01	.09	2	5
19+75N 29+50E	1	36	5	90	.3	100	15	373	3.17	10	2	ND	2	18	1	2	2	65	.24	.09	4	73	1.00	162	.09	2	3.15	.02	.08	2	5
19+75N 29+75E	2	39	6	83	.1	28	13	731	3.50	14	2	ND	2	18	1	2	2	87	.24	.07	3	38	1.04	163	.11	3	3.00	.03	.14	2	5
19+75N 30+25E	2	35	7	83	.2	38	12	445	3.32	8	4	ND	2	25	1	2	2	73	.36	.06	8	43	.78	145	.13	2	4.23	.03	.07	2	5
19+75N 30+50E	3	45	19	100	.2	38	16	483	4.20	19	2	ND	2	46	1	2	2	97	.65	.06	5	52	1.12	83	.12	3	3.63	.02	.07	2	5
19+75N 30+75E	3	49	21	85	.3	38	16	394	4.17	19	3	ND	2	47	1	2	2	98	.63	.05	6	52	1.17	91	.12	3	3.66	.03	.07	2	5
15+75N 31E	3	46	26	106	.5	54	16	650	3.60	22	3	ND	2	27	1	2	2	80	.28	.07	6	52	1.02	133	.10	2	2.94	.02	.15	2	5
19+50N 29E	2	32	11	89	.1	80	15	594	3.40	7	2	ND	2	18	1	2	2	74	.26	.08	4	96	1.22	149	.08	2	3.20	.02	.10	2	5
19+50N 29+25E	1	34	13	109	.1	109	17	1211	3.24	8	2	ND	2	27	1	2	2	75	.43	.04	5	111	1.26	236	.10	2	2.96	.02	.10	2	5
19+50N 29+50E	2	51	10	162	.2	128	19	520	4.13	24	2	ND	2	18	1	2	2	87	.20	.12	4	74	1.20	142	.09	3	3.57	.02	.11	2	5
STD A-1/NU 0.5	1	30	39	188	.3	36	13	1027	2.82	10	2	ND	2	37	1	2	2	60	.58	.10	7	72	.75	276	.08	9	2.06	.02	.21	2	510

I.M. WATSON & ASSOCIATES FILE # 83-2151

SAMPLE #	No ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Aut ppb
19+50N 29+7SE	1	38	10	88	.3	26	13	601	3.52	10	3	ND	2	25	1	2	2	77	.37	.07	5	34	.93	168	.12	4	3.56	.03	.13	2	5
19+50N 30+2SE	1	27	10	91	.1	21	12	1144	3.23	10	2	ND	2	23	1	2	2	72	.32	.09	5	33	.76	148	.12	4	3.18	.03	.09	2	5
19+50N 30+50E	2	29	11	91	.2	21	11	401	3.48	8	3	ND	2	20	1	2	2	77	.29	.07	5	33	.75	143	.13	4	3.54	.03	.09	2	5
19+50N 30+7SE	1	42	19	69	1.0	23	9	541	2.81	12	2	ND	2	61	1	2	2	54	.92	.06	12	33	.58	85	.14	4	4.48	.04	.06	2	5
19+50N 31E	3	50	11	98	.1	32	15	366	4.15	16	2	ND	2	39	1	2	2	103	.37	.03	10	53	1.33	112	.15	4	3.33	.03	.10	2	5
19N 26E	3	25	10	133	.4	65	14	804	3.19	19	3	ND	2	21	1	2	2	57	.29	.09	6	53	.59	177	.09	4	3.19	.03	.09	2	10
19N 27E	1	34	13	100	.1	39	12	369	3.50	9	3	ND	2	18	1	2	2	72	.21	.08	7	37	1.00	139	.13	4	3.87	.02	.11	2	5
19N 28E	1	31	13	92	.1	79	14	422	3.36	14	2	ND	2	20	1	2	2	69	.34	.05	4	51	.96	161	.14	4	4.00	.03	.11	2	5
19N 29E	2	41	13	113	.2	62	15	495	3.58	15	3	ND	2	20	1	2	2	79	.28	.07	7	82	1.15	157	.14	4	3.63	.03	.13	2	5
19N 31E	1	46	13	110	.7	25	11	609	3.23	16	2	ND	2	79	1	2	2	67	1.31	.08	8	39	.90	131	.10	6	3.94	.04	.09	2	5
19N 32E	2	46	20	123	1.0	46	15	832	4.24	16	3	ND	2	30	1	2	2	86	.68	.05	9	50	.77	195	.11	4	3.75	.02	.14	2	5
19N 33E	1	42	16	115	.4	35	14	505	3.87	14	5	ND	2	27	1	2	2	93	.37	.12	5	41	1.05	179	.14	4	3.31	.02	.14	2	5
19N 34E	1	55	16	105	.1	31	18	906	3.59	23	7	ND	4	29	1	2	2	180	.93	.36	15	40	2.33	153	.20	2	5.45	.01	.31	2	35
18N 26E	3	31	14	132	.4	59	16	881	3.61	21	3	ND	2	24	1	2	2	72	.32	.09	6	56	.72	161	.11	4	3.41	.03	.09	2	25
18N 27E	3	42	16	138	.2	64	17	1068	3.99	17	3	ND	2	49	1	2	2	80	.45	.10	6	45	.91	178	.11	4	3.27	.02	.15	2	70
18N 28E	2	37	10	96	.1	37	15	645	3.50	13	2	ND	2	26	1	2	2	80	.26	.06	4	51	1.11	151	.14	4	3.49	.03	.11	2	5
18N 29E	4	31	12	114	.2	70	11	740	3.20	11	2	ND	2	16	1	2	2	71	.20	.06	5	38	.75	148	.14	4	3.82	.03	.09	2	5
18N 31E	1	51	12	89	.1	50	15	287	3.86	10	5	ND	2	23	1	2	2	89	.28	.05	6	61	1.10	163	.14	5	3.66	.02	.11	2	5
18N 32E	1	27	16	124	.5	27	12	1224	3.35	12	2	ND	2	16	1	2	2	69	.19	.19	6	43	.71	185	.11	3	3.30	.03	.10	2	10
18N 33E	1	50	14	131	.3	60	20	1132	3.88	22	3	ND	3	38	1	2	2	94	.35	.11	8	45	.98	148	.15	4	3.53	.02	.11	2	5
18N 34E	1	29	14	106	.1	80	14	778	3.03	44	3	ND	2	27	1	2	2	69	.31	.06	6	46	.76	198	.13	4	2.88	.03	.10	2	5
17N 28E	3	31	13	80	.1	24	9	214	3.81	16	3	ND	2	25	1	2	2	83	.30	.03	8	35	.68	97	.13	3	3.25	.02	.07	2	5
17N 29E	19	11	10	14	.2	12	1	56	.34	2	25	ND	2	102	1	2	2	25	5.24	.07	2	4	.11	23	.01	11	.22	.01	.02	2	5
17N 31E	1	20	14	79	.5	24	8	307	2.69	7	3	ND	2	19	1	2	2	58	.27	.09	5	29	.60	104	.12	4	2.93	.03	.09	2	45
17N 32E	1	28	14	125	.4	35	13	1203	3.28	10	2	ND	2	24	1	2	2	75	.38	.12	5	43	.81	197	.12	4	3.38	.03	.10	2	5
17N 33E	1	51	12	102	.1	27	14	1188	2.93	16	2	ND	2	44	1	2	2	63	.29	.13	5	29	.61	153	.11	4	2.98	.03	.10	2	5
17N 34E	1	79	21	137	.1	35	23	1595	3.73	15	2	ND	2	51	1	2	2	79	.33	.14	6	42	.81	201	.10	5	3.23	.02	.15	2	5
16N 28E	1	22	10	60	.2	24	10	329	3.33	14	3	ND	2	21	1	2	2	73	.26	.09	4	35	.68	95	.13	4	3.61	.03	.09	2	70
16N 29E	15	80	7	23	.7	71	7	1850	1.67	6	7	ND	2	89	1	2	2	45	2.85	.11	7	16	.33	132	.03	3	2.05	.02	.05	2	5
16N 31E	1	42	13	153	.2	20	13	2583	2.97	9	2	ND	2	33	1	2	2	64	.27	.14	5	23	.64	195	.11	4	3.22	.03	.10	2	5
16N 32E	1	58	18	124	.1	29	14	1107	3.80	9	3	ND	2	41	1	2	2	82	.41	.12	7	36	.96	183	.13	4	4.24	.02	.16	2	5
16N 33E	1	41	12	128	.1	42	14	732	3.38	15	2	ND	2	29	1	2	2	71	.33	.08	5	34	.65	123	.13	4	3.39	.03	.11	2	5
16N 34E	1	41	10	102	.1	41	15	430	3.63	13	2	ND	2	25	1	2	2	81	.24	.11	5	45	.95	164	.13	4	3.62	.03	.13	2	5
15N 28E	1	41	9	70	.1	35	13	427	3.71	18	3	ND	2	35	1	2	2	91	.41	.06	6	43	1.20	144	.13	3	3.08	.02	.15	2	5
15N 29E	2	25	14	74	.1	25	11	401	3.67	20	3	ND	2	21	1	2	2	84	.24	.06	4	35	.68	107	.14	4	2.87	.03	.07	2	5
STD A-1/AU 0.5	1	30	40	183	.3	36	13	1012	2.80	9	2	ND	2	35	1	2	2	60	.61	.10	8	71	.71	274	.08	9	2.07	.02	.21	2	540



I.M. WATSON & ASSOCIATES FILE # 83-2151

SAMPLE #	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Hg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au1 ppb
15N 31E	1	78	11	100	.3	56	17	842	4.23	9	2	ND	2	37	1	2	2	94	.28	.09	3	51	.79	121	.09	4	3.03	.02	.07	2	5
15N 32E	1	42	8	75	.3	43	12	344	2.99	8	4	ND	2	24	1	2	2	63	.19	.07	3	30	.66	104	.10	4	3.30	.02	.08	2	5
15N 33E	1	22	9	90	.2	24	11	934	2.86	7	2	ND	2	15	1	2	2	65	.18	.09	4	30	.71	126	.09	4	2.68	.02	.09	2	5
15N 34E	1	26	9	76	.2	30	10	237	2.78	9	6	ND	2	20	1	2	2	59	.22	.06	3	30	.58	120	.11	4	3.48	.03	.09	2	5
14N 28E	1	19	12	61	.3	16	6	346	2.58	8	4	ND	2	14	1	2	2	59	.19	.11	3	22	.37	66	.11	3	3.34	.02	.05	2	5
14N 29E	1	15	7	63	.4	17	7	599	2.27	5	2	ND	2	13	1	2	2	47	.14	.06	4	23	.36	119	.09	3	2.40	.02	.05	2	5
14N 31E	1	20	9	84	.2	26	12	441	2.86	11	2	ND	2	24	1	2	2	64	.29	.09	4	30	.71	149	.09	4	2.86	.02	.09	2	15
14N 32E	1	38	8	63	.4	26	13	349	3.34	13	2	ND	2	29	1	2	2	81	.33	.04	5	39	1.07	101	.10	4	2.65	.02	.13	2	5
14N 33E	1	29	10	82	.3	34	13	348	3.41	13	2	ND	2	23	1	2	2	78	.25	.07	4	39	.84	85	.10	4	3.10	.02	.10	2	5
14N 34E	1	43	11	73	.8	38	10	378	2.93	10	2	ND	2	30	1	2	2	55	.78	.06	9	42	.64	67	.13	4	3.74	.03	.07	2	35
13N 28E	2	26	8	61	.3	27	11	254	3.28	9	3	ND	2	22	1	2	2	85	.24	.03	5	39	.90	102	.12	3	2.47	.02	.10	2	15
13N 29E	1	23	9	98	.3	22	9	574	3.32	10	3	ND	2	29	1	2	2	78	.23	.08	4	30	.63	114	.11	4	3.17	.02	.08	2	10
13N 31E	1	34	7	60	.3	33	10	429	2.66	11	3	ND	2	19	1	2	2	61	.16	.06	4	34	.69	133	.10	3	2.84	.02	.11	2	5
13N 32E	2	38	9	60	.4	61	15	284	3.56	26	3	ND	2	19	1	2	2	84	.18	.07	3	45	.59	54	.10	3	2.61	.02	.07	2	5
13N 33E	1	26	12	112	.6	48	12	910	2.92	37	4	ND	2	33	1	2	2	63	.16	.12	3	28	.57	152	.09	3	3.09	.02	.08	2	10
13N 34E	1	22	9	73	.5	26	9	597	2.52	12	2	ND	2	25	1	2	2	55	.16	.07	6	28	.35	98	.10	3	3.03	.02	.05	2	5
12N 28E	1	11	6	62	.5	17	6	209	2.17	5	2	ND	2	13	1	2	2	47	.13	.11	3	20	.31	83	.12	2	3.19	.03	.06	2	3
12N 29E	1	31	11	87	.7	31	10	260	2.66	20	4	ND	2	28	1	2	2	55	.25	.07	3	33	.48	112	.09	4	3.81	.02	.07	2	5
12N 31E	2	16	10	71	.4	18	7	473	2.25	7	2	ND	2	13	1	2	2	45	.14	.11	4	21	.30	90	.10	3	3.80	.03	.06	2	5
12N 32E	4	59	15	139	.5	82	15	1366	4.26	53	4	ND	2	37	2	2	2	88	.39	.08	6	41	.62	153	.09	4	3.22	.02	.08	2	5
12N 33E	1	34	8	82	.4	36	11	438	3.17	12	5	ND	2	23	1	2	2	70	.33	.07	5	39	.64	140	.09	3	3.71	.02	.09	2	5
12N 34E	1	32	7	86	.2	30	11	426	3.25	14	3	ND	2	18	1	2	2	70	.20	.05	4	36	.75	168	.11	3	3.36	.02	.08	2	5
11N 28E	1	16	7	59	.4	20	8	388	2.37	5	2	ND	2	19	1	2	2	53	.23	.07	4	32	.52	91	.08	3	2.38	.02	.07	2	5
11N 29E	1	28	13	78	.2	31	9	657	2.80	10	2	ND	2	13	1	2	2	60	.13	.10	7	46	.68	140	.09	3	2.24	.02	.10	2	5
11N 31E	1	14	10	82	.3	31	9	443	2.49	8	2	ND	2	18	1	2	2	54	.22	.10	4	38	.49	111	.10	3	2.91	.02	.07	2	5
11N 32E	2	38	8	58	.2	44	11	296	3.58	22	2	ND	2	21	1	2	2	75	.25	.08	5	46	.85	75	.07	3	2.65	.01	.08	2	5
11N 33E	1	12	10	64	.3	15	7	360	2.24	9	2	ND	2	15	1	2	2	45	.17	.17	3	25	.30	116	.08	2	2.65	.02	.05	2	5
11N 34E	1	19	6	60	.3	18	8	191	2.86	9	3	ND	2	12	1	2	2	59	.12	.13	4	31	.51	92	.10	3	3.37	.03	.06	2	5
10N 28E	1	24	9	80	.5	33	11	326	2.82	11	3	ND	2	17	1	2	2	60	.17	.09	4	33	.62	118	.10	3	3.40	.02	.08	2	5
10N 29E	1	25	11	68	.3	24	10	204	2.72	7	4	ND	2	16	1	3	2	61	.16	.06	4	36	.70	89	.10	3	3.19	.02	.09	2	5
10N 31E	3	40	9	72	.3	36	10	682	3.13	16	4	ND	2	32	1	2	2	69	.38	.04	8	45	.86	203	.09	3	3.32	.03	.11	2	5
10N 32E	2	28	12	141	.9	35	12	435	3.00	11	2	ND	2	16	2	2	2	64	.14	.14	4	31	.55	106	.10	4	3.79	.02	.07	2	5
10N 33E	1	18	8	60	.2	19	7	201	2.58	8	2	ND	2	15	1	2	2	63	.15	.11	5	34	.61	87	.08	3	1.86	.02	.08	2	5
10N 34E	1	32	6	63	.4	29	11	285	3.11	8	3	ND	2	20	1	2	2	75	.20	.05	5	45	.98	88	.09	3	2.37	.02	.09	2	50
STD A-1/MU 0.5	1	30	38	184	.3	36	13	1037	2.81	10	2	ND	2	36	1	2	2	60	.58	.10	7	75	.72	278	.08	9	2.06	.02	.21	2	510

I.M. WATSON & ASSOCIATES FILE # 83-2151

SAMPLE #	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Kg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Aut ppb
9N 28E	1	43	4	138	.1	81	13	442	3.84	19	2	ND	2	30	1	2	2	92	.33	.09	3	66	1.21	116	.07	3	2.91	.02	.09	2	5
9N 29E	1	22	8	86	.4	35	8	408	2.36	7	2	ND	2	12	1	2	2	46	.14	.08	4	28	.41	172	.11	2	3.10	.03	.08	2	5
9N 31E	1	54	7	260	.5	42	21	2746	3.38	15	2	ND	2	35	4	2	2	76	.37	.16	4	34	.44	323	.10	3	1.94	.03	.10	2	5
9N 32E	1	30	4	62	.1	26	10	416	2.88	8	2	ND	2	16	1	2	2	61	.18	.11	3	30	.56	117	.11	3	3.68	.03	.07	2	5
9N 33E	1	20	6	127	.4	23	10	1307	2.49	7	2	ND	2	15	2	2	2	55	.20	.10	4	27	.41	184	.08	3	1.95	.02	.09	2	25
9N 34E	1	16	8	116	.4	28	8	337	2.35	4	2	ND	2	24	2	2	2	51	.28	.09	3	23	.32	84	.08	2	2.26	.03	.06	2	5
8N 28E	1	17	5	55	.3	25	7	196	2.21	5	2	ND	2	10	1	2	2	42	.10	.09	5	28	.49	93	.08	2	2.38	.02	.07	2	5
8N 29E	1	13	7	72	.1	22	6	909	1.98	8	2	ND	2	15	1	2	2	51	.16	.06	4	25	.39	95	.05	2	1.65	.02	.07	2	5
8N 31E	1	11	11	65	.2	15	6	425	2.00	3	2	ND	2	13	1	2	2	38	.13	.10	4	21	.30	99	.07	2	1.92	.02	.08	2	5
8N 32E	1	16	7	58	.4	22	7	201	2.69	10	2	ND	2	11	1	3	2	54	.15	.10	4	30	.40	73	.07	3	2.72	.02	.08	2	5
8N 33E	2	47	10	70	.5	33	11	1080	3.03	6	2	ND	2	25	1	2	2	64	.35	.04	11	44	.86	126	.08	3	2.44	.03	.13	2	5
8N 34E	1	8	9	59	.3	10	5	533	1.87	3	2	ND	2	10	1	2	2	33	.15	.13	4	17	.13	111	.09	3	2.59	.02	.05	2	5
7N 28E	1	16	7	65	.1	17	6	390	2.52	3	2	ND	2	23	1	2	2	48	.13	.11	4	22	.41	91	.10	3	3.38	.02	.07	2	5
7N 29E	2	39	10	80	1.1	42	8	1250	2.75	12	2	ND	2	30	1	3	2	61	.57	.07	11	34	.42	124	.10	3	3.91	.03	.08	2	10
7N 31E	1	14	8	59	.2	17	7	1003	2.15	3	2	ND	2	13	1	2	2	49	.21	.06	5	26	.37	111	.07	3	1.90	.02	.08	2	5
7N 32E	1	14	9	67	.4	23	7	271	2.10	3	2	ND	2	11	1	2	2	58	.13	.10	5	24	.41	96	.09	3	2.79	.03	.08	2	5
7N 33E	1	13	7	62	.3	21	7	280	2.29	6	2	ND	2	12	1	2	2	38	.18	.11	6	28	.40	86	.07	3	2.43	.02	.08	2	5
7N 34E	1	23	5	51	.2	24	8	213	2.37	7	2	ND	2	14	1	2	2	49	.16	.04	7	35	.65	103	.07	3	1.97	.02	.08	2	5
6N 27E	2	57	11	122	.3	65	12	904	3.38	20	2	ND	2	35	1	2	2	73	.55	.07	5	50	.86	155	.11	3	3.57	.03	.09	2	5
6N 28E	1	15	10	51	.4	15	5	174	2.35	11	2	ND	2	15	1	2	2	45	.23	.15	4	21	.23	88	.10	3	3.55	.03	.06	2	5
6N 29E	1	9	9	46	.4	10	4	397	1.48	2	2	ND	2	9	1	2	2	26	.08	.10	6	17	.18	80	.06	2	1.97	.03	.06	2	5
6N 31E	1	12	8	39	.3	15	5	242	2.22	12	2	ND	2	13	1	2	2	48	.18	.05	4	22	.29	93	.09	3	2.47	.03	.06	2	5
6N 32E	1	19	9	72	.2	24	8	342	2.39	11	2	ND	2	12	1	2	2	39	.12	.09	9	32	.46	114	.06	3	2.12	.02	.09	2	5
6N 33E	1	25	6	55	.1	25	8	229	2.54	7	2	ND	2	15	1	2	2	54	.16	.04	7	37	.72	106	.07	3	2.02	.02	.10	2	5
6N 34E	1	28	7	54	.1	26	9	224	2.63	6	2	ND	2	16	1	2	2	55	.17	.05	7	38	.73	119	.08	3	2.19	.02	.10	2	5
26+75N 18E	1	25	7	114	.3	17	10	303	3.01	2	2	ND	2	23	1	2	2	62	.17	.06	4	22	.81	230	.08	3	3.06	.02	.16	2	5
26+SOM 18E	1	20	8	110	.4	15	9	303	2.96	2	2	ND	2	19	1	2	2	59	.17	.09	4	22	.70	234	.09	3	3.33	.03	.15	2	5
26+25N 18E	1	24	5	111	.4	16	10	302	3.17	4	2	ND	2	20	1	2	2	65	.18	.08	4	23	.82	257	.09	2	3.31	.03	.16	2	5
26N 18E	1	13	6	102	.4	11	7	265	2.43	2	2	ND	2	13	1	3	2	44	.13	.13	4	18	.41	159	.10	3	4.01	.03	.08	2	5
27+75N 18+50E	1	53	6	71	.1	17	12	567	3.78	4	2	ND	2	38	1	2	2	79	.28	.05	5	25	1.22	159	.10	3	3.01	.04	.40	2	5
27+SOM 18+50E	1	30	6	102	.3	16	10	422	3.14	3	2	ND	2	24	1	2	2	63	.20	.09	5	23	.84	210	.09	3	3.28	.03	.21	2	5
27+25N 18+50E	1	34	7	103	.3	17	11	459	3.42	8	2	ND	2	27	1	2	2	70	.20	.08	4	25	.97	217	.09	3	3.19	.02	.23	2	5
27N 18+50E	1	38	6	98	.1	16	11	543	3.39	4	2	ND	2	30	1	2	2	69	.24	.08	6	25	.96	193	.09	4	3.17	.03	.25	2	5
26+25N 18+50E	1	29	11	77	.1	15	9	303	2.85	3	2	ND	2	24	1	2	2	56	.24	.07	4	19	.59	167	.10	3	3.73	.03	.16	2	5
26N 18+50E	1	50	9	80	.1	16	12	358	3.59	10	2	ND	2	42	1	2	2	82	.24	.04	5	20	1.00	141	.10	3	3.16	.03	.26	2	15
STD A-1/AU 0.5	1	31	39	186	.3	36	13	1023	2.83	10	2	ND	2	35	1	2	2	59	.59	.10	7	73	.75	283	.08	9	2.05	.02	.21	2	490

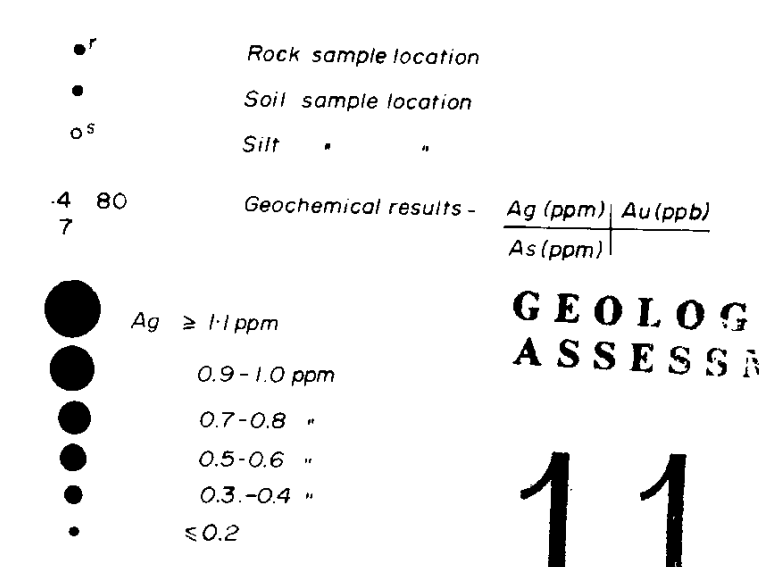
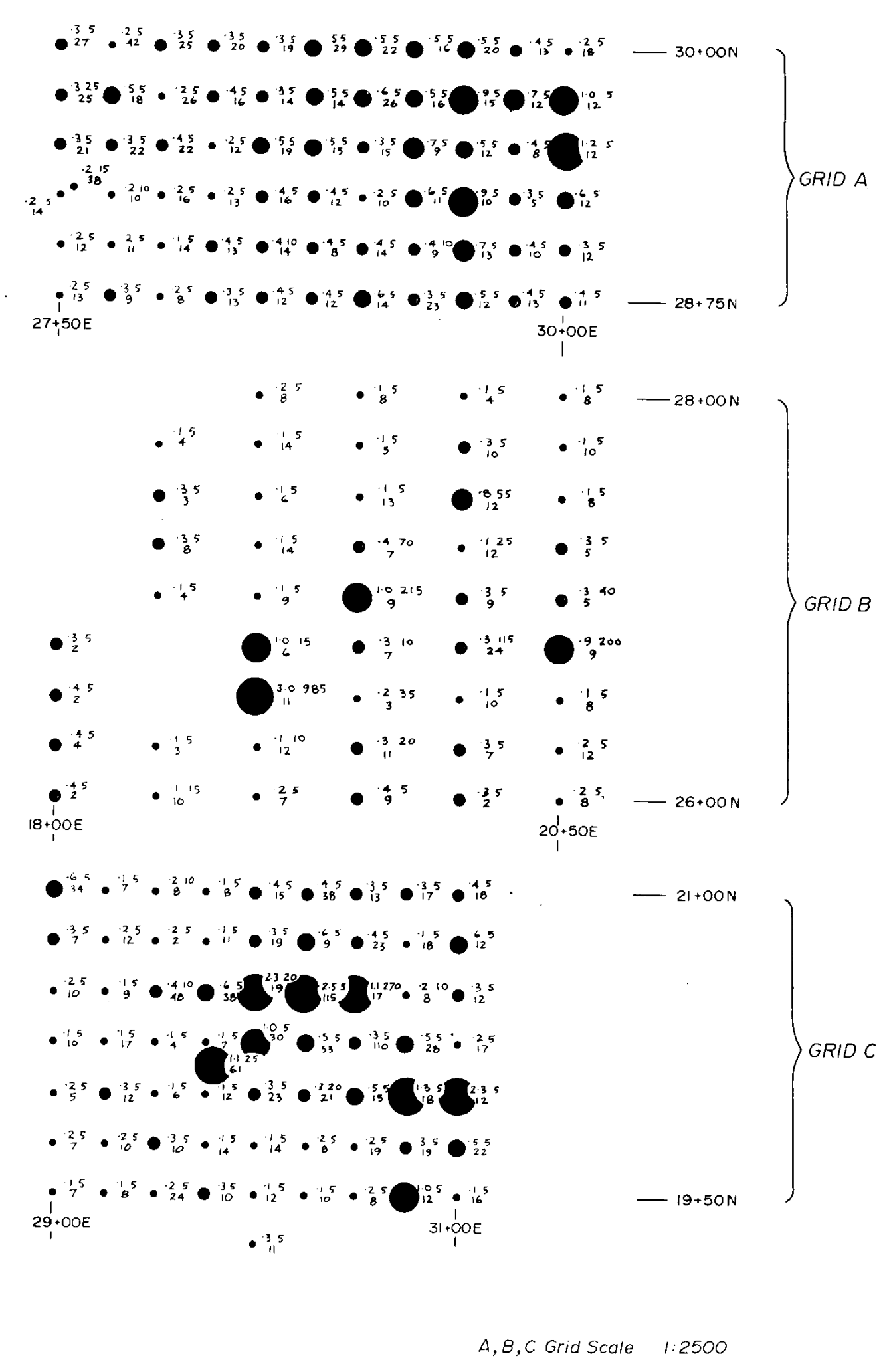
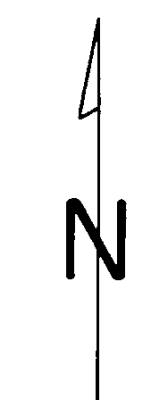
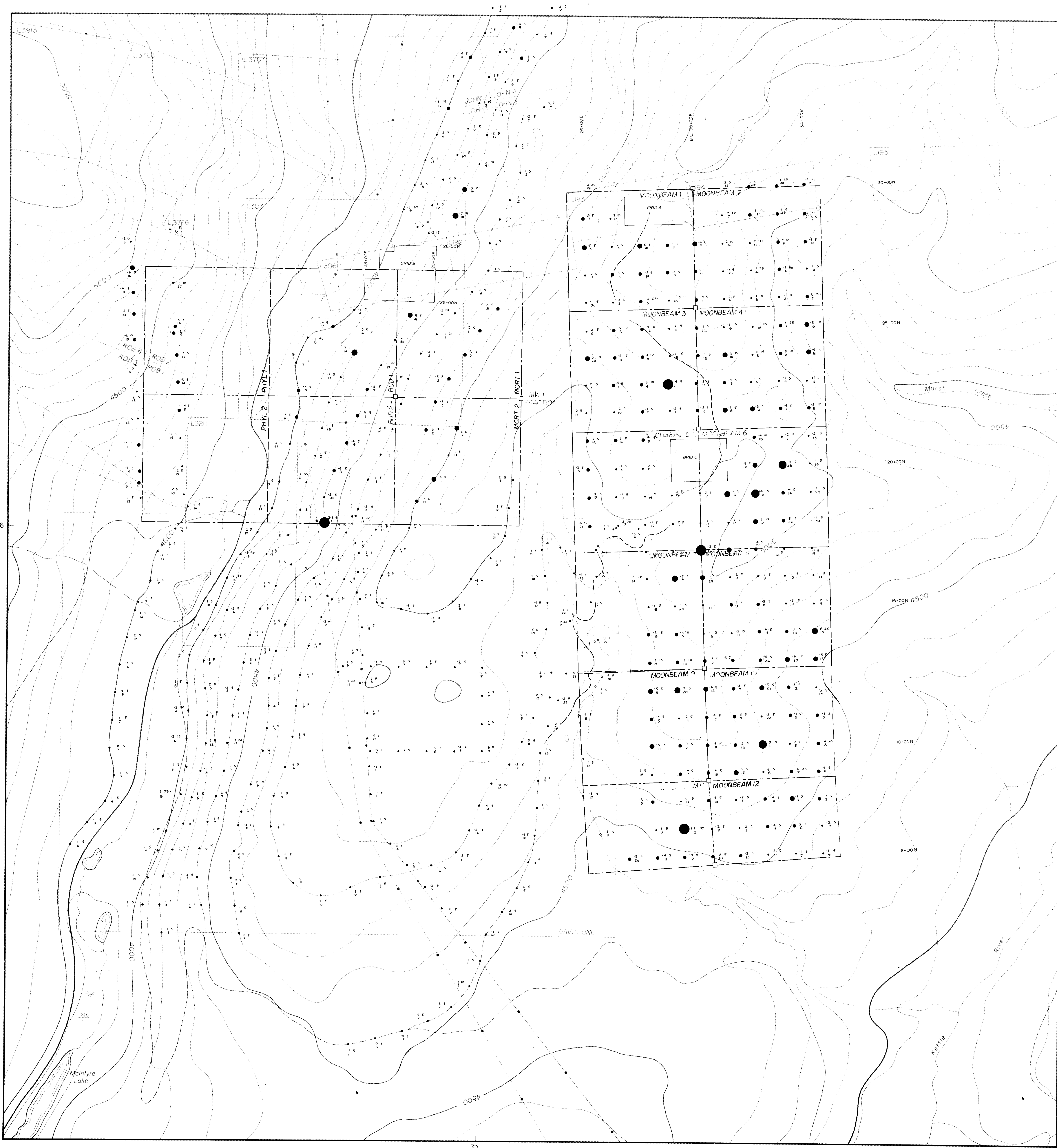
I.M. WATSON & ASSOCIATES FILE # 83-2151

SAMPLE #	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Hg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	M ppm	Au1 ppb
26N 19E	1	21	10	87	.2	14	10	559	2.94	8	2	ND	2	40	1	2	2	53	.29	.05	4	22	.70	202	.07	3	2.91	.02	.21	2	5
27+75N 19E	2	62	20	138	.1	25	15	558	4.48	14	2	ND	2	196	1	2	2	51	.36	.10	3	16	.65	194	.03	3	3.58	.02	.16	2	5
27+50N 19E	1	24	14	115	.1	13	10	1562	2.70	6	3	ND	2	32	1	2	2	48	.24	.12	4	20	.58	230	.06	2	2.80	.02	.15	2	5
27+25N 19E	1	25	6	82	.1	14	8	460	2.61	14	2	ND	2	28	1	2	2	50	.21	.09	3	19	.57	185	.08	2	3.40	.02	.18	2	5
27N 19E	1	31	5	62	.1	10	9	381	3.51	9	3	ND	2	32	1	2	2	75	.25	.02	3	19	1.10	165	.13	2	2.82	.02	.57	2	5
26+75N 19E	1	17	33	137	1.0	12	6	777	2.02	6	2	ND	2	20	2	2	2	36	.23	.19	3	19	.37	164	.08	3	3.25	.02	.11	2	15
26+50N 19E	1	76	229	266	3.0	15	10	449	3.17	11	2	ND	2	27	3	2	2	66	.34	.06	3	36	1.03	182	.10	2	3.63	.02	.29	2	985
26+25N 19E	1	38	30	122	.1	15	11	593	3.61	12	3	ND	2	40	2	2	2	81	.31	.11	2	23	.97	276	.12	2	4.12	.02	.35	2	10
26N 19E	1	93	13	118	.2	12	16	1196	4.46	7	5	ND	2	25	2	2	2	153	.34	.06	2	20	1.45	188	.13	2	3.35	.02	.19	2	5
28N 19+50E	1	25	10	72	.1	14	9	568	2.58	8	2	ND	2	23	1	2	2	49	.26	.04	3	21	.63	178	.08	3	3.09	.02	.18	2	5
27+75N 19+50E	1	22	10	76	.1	15	10	652	2.75	5	2	ND	2	27	1	2	2	53	.35	.04	3	21	.76	177	.08	4	2.98	.02	.27	2	5
27+50N 19+50E	1	32	9	92	.1	19	10	469	3.22	13	3	ND	2	26	1	2	2	60	.22	.20	4	26	.89	209	.09	3	3.23	.02	.24	2	5
27+25N 19+50E	1	47	24	95	.4	16	12	710	3.67	7	2	ND	2	40	2	2	2	80	.59	.05	5	30	1.18	154	.09	3	3.05	.03	.27	2	70
27N 19+50E	4	47	44	116	1.0	18	13	648	3.94	9	3	ND	2	40	2	2	2	76	.29	.07	4	31	1.07	144	.09	2	3.18	.02	.46	2	215
26+75N 19+50E	1	24	16	114	.3	14	10	627	3.33	7	2	ND	2	26	1	2	2	70	.35	.06	4	21	.87	149	.10	2	3.23	.01	.24	2	10
26+50N 19+50E	4	46	19	106	.2	20	13	403	4.02	3	2	ND	2	24	1	2	2	58	.36	.04	3	21	.79	85	.05	2	3.14	.01	.15	2	35
26+25N 19+50E	1	60	65	146	.3	17	14	1014	3.81	11	2	ND	2	55	2	2	2	78	.28	.06	3	35	.98	176	.09	2	3.66	.02	.25	2	20
26N 19+50E	1	58	11	99	.4	12	14	867	3.52	9	5	ND	2	23	1	2	2	105	.28	.09	2	15	.83	145	.11	2	2.77	.02	.13	2	5
28N 20E	1	27	8	101	.1	14	11	1363	3.56	4	2	ND	2	31	1	2	2	75	.38	.06	3	22	.98	272	.10	3	3.12	.02	.29	2	5
27+75N 20E	2	39	13	91	.3	14	9	1176	4.02	10	3	ND	2	58	1	2	2	68	.57	.05	7	20	.92	162	.06	3	3.02	.02	.36	2	5
27+50N 20E	1	57	7	72	.8	16	12	611	4.25	12	3	ND	2	36	1	2	2	99	.54	.04	7	30	1.46	181	.14	2	2.97	.04	.73	2	55
27+25N 20E	1	34	17	89	.1	13	11	1019	3.34	12	4	ND	2	25	1	3	2	68	.29	.08	4	23	1.02	210	.10	3	2.33	.02	.34	2	25
27N 20E	1	14	15	71	.3	12	6	825	2.17	9	2	ND	2	19	1	2	2	35	.30	.21	4	14	.32	155	.10	2	3.95	.03	.09	2	5
26+75N 20E	2	79	24	96	.3	36	25	881	5.55	24	5	ND	2	36	2	2	2	112	1.57	.08	2	89	2.30	74	.02	2	3.52	.02	.33	2	115
26+50N 20E	2	22	9	85	.1	17	10	1133	3.37	10	2	ND	2	21	1	2	2	69	.47	.05	3	21	.84	153	.09	3	2.94	.02	.11	2	5
26+25N 20E	1	23	11	84	.3	15	9	320	2.81	7	2	ND	2	17	1	2	2	58	.18	.06	3	23	.64	112	.10	3	2.98	.02	.09	2	5
26N 20E	1	45	7	81	.3	13	10	524	3.06	2	2	ND	2	16	1	2	2	80	.22	.11	2	16	.75	141	.13	2	3.29	.02	.16	2	5
28N 20+50E	1	23	10	124	.1	12	13	2299	3.13	8	2	ND	2	23	1	2	2	71	.20	.12	3	20	.79	414	.11	3	2.71	.02	.26	2	5
27+75N 20+50E	1	23	8	106	.1	12	12	1122	4.12	10	5	ND	2	16	1	2	2	112	.19	.03	2	25	1.52	410	.23	2	3.25	.02	.59	2	5
27+50N 20+50E	1	26	16	114	.1	12	13	1108	3.23	8	2	ND	2	46	1	2	2	55	.45	.09	2	14	.70	296	.08	3	2.79	.02	.29	2	5
27+25N 20+50E	1	30	7	72	.3	13	9	459	2.88	5	2	ND	2	23	1	2	2	57	.24	.08	5	14	.69	215	.14	3	3.63	.03	.22	2	5
27N 20+50E	1	30	10	110	.3	14	11	1309	3.16	5	2	ND	2	45	2	2	2	61	.54	.08	4	19	.87	307	.09	4	2.74	.02	.31	2	40
26+75N 20+50E	3	43	11	79	.9	16	12	449	4.03	9	5	2	2	24	1	2	2	94	.22	.03	3	27	1.44	214	.13	3	2.94	.02	.45	2	200
26+50N 20+50E	1	32	7	84	.1	17	12	753	3.57	8	2	ND	2	23	1	2	2	77	.57	.09	5	23	.99	184	.11	4	2.75	.02	.33	2	5
26+25N 20+50E	1	25	10	103	.2	15	11	741	3.21	12	2	ND	2	18	1	2	2	58	.17	.09	3	20	.59	136	.10	3	3.62	.03	.13	2	5
26N 20+50E	1	33	10	86	.2	18	11	448	3.39	8	3	ND	2	27	1	2	2	77	.23	.05	2	29	1.11	110	.11	3	3.49	.02	.14	2	5
STD A-1/AU 0.5	1	30	38	178	.3	36	12	1019	2.82	9	2	ND	2	37	1	2	2	57	.59	.10	7	75	.73	282	.08	8	2.07	.02	.21	2	500

I.M. WATSON & ASSOCIATES FILE # 83-2151

SAMPLE #	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Hg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	M ppm	Aut ppb
30N 30E	5	37	17	114	.2	24	10	3860	5.31	18	2	ND	2	17	2	2	2	95	.20	.10	11	57	.81	178	.07	2	3.52	.02	.06	2	5
29N 30E	1	19	11	78	.3	21	8	324	3.22	12	2	ND	2	11	1	2	2	56	.08	.07	7	40	.52	105	.08	2	2.93	.02	.08	2	5
28N 30E	1	27	15	87	.6	25	9	445	3.09	8	2	ND	2	12	1	2	2	59	.10	.05	9	41	.62	140	.11	2	3.54	.02	.08	2	5
27N 30E	1	24	12	109	.3	25	10	612	2.97	7	3	ND	2	14	1	2	2	52	.14	.12	8	39	.59	146	.09	3	3.59	.02	.09	2	5
26N 30E	1	29	12	82	.4	25	11	407	3.00	11	2	ND	2	15	1	2	2	54	.14	.06	9	41	.62	126	.09	4	3.05	.02	.08	2	5
25N 30E	1	30	13	104	.3	25	12	1087	3.13	12	2	ND	2	20	1	2	2	63	.19	.10	6	42	.86	148	.11	3	3.46	.03	.08	2	5
24N 30E	1	38	13	101	.3	29	13	667	3.18	15	2	ND	2	23	1	2	2	64	.21	.06	7	42	.92	133	.11	3	3.46	.02	.09	2	5
23N 30E	1	20	10	70	.3	16	8	464	2.70	9	2	ND	2	17	1	2	2	59	.17	.06	5	28	.56	106	.12	2	2.84	.02	.07	2	5
22N 30E	1	24	13	96	.3	19	11	599	3.12	13	2	ND	2	27	1	2	2	74	.36	.11	5	34	.91	138	.13	2	3.06	.03	.14	2	5
21N 30E	1	36	8	119	.4	72	17	692	3.54	15	2	ND	2	21	1	2	2	82	.26	.09	4	185	1.38	214	.12	2	3.66	.02	.10	2	5
20+75N 30E	1	32	12	134	.3	50	15	1110	3.41	19	2	ND	2	24	1	2	2	78	.31	.13	4	51	.80	247	.11	3	3.25	.02	.11	2	5
20+50N 30E	2	46	64	229	2.3	57	16	606	3.72	19	3	ND	2	24	2	2	2	80	.27	.06	4	52	.84	154	.13	2	3.61	.03	.09	2	20
20+25N 30E	2	29	56	184	1.0	60	13	1410	2.76	30	2	ND	2	36	3	2	2	56	.54	.08	4	45	.56	152	.09	2	2.82	.02	.09	2	5
20N 30E	1	33	14	123	.3	53	13	733	3.40	23	2	ND	2	14	1	2	2	69	.18	.07	4	50	.70	141	.13	2	3.59	.02	.08	2	5
19+75N 30E	1	29	10	88	.1	23	11	828	3.18	14	2	ND	2	21	1	2	2	76	.24	.07	3	35	.86	139	.13	2	3.43	.03	.08	2	5
19+50N 30E	1	32	10	84	.1	23	12	718	3.10	12	2	ND	2	24	1	2	2	73	.30	.11	3	39	.97	198	.12	2	3.16	.03	.15	2	5
19+25N 30E	1	31	10	69	.3	24	11	449	3.07	11	2	ND	2	16	1	2	2	70	.19	.05	5	40	.81	131	.12	2	3.34	.02	.09	2	5
19N 30E	1	28	8	76	.2	22	10	663	2.99	17	2	ND	2	17	1	2	2	68	.19	.12	2	34	.76	117	.12	2	3.18	.03	.09	2	5
18N 30E	1	34	9	84	.1	22	10	468	3.27	13	2	ND	2	15	1	2	2	80	.21	.13	2	34	.77	106	.12	2	3.37	.03	.07	2	5
17N 30E	8	39	12	84	1.3	27	7	1570	2.51	16	2	ND	2	32	2	2	2	49	.71	.07	9	32	.44	96	.13	2	4.80	.05	.08	2	5
16N 30E	1	76	14	103	.6	63	12	512	3.44	25	2	ND	2	21	2	2	2	68	.28	.06	5	38	.63	157	.13	2	5.06	.03	.09	2	5
15N 30E	1	36	10	73	.1	32	10	295	3.11	11	2	ND	2	28	1	2	2	72	.29	.07	4	39	.93	137	.11	2	3.32	.03	.10	2	5
14N 30E	3	51	9	63	.1	66	11	270	3.26	18	2	ND	2	16	1	2	2	78	.18	.09	2	56	.62	91	.12	2	3.01	.05	.07	2	5
13N 30E	1	24	10	147	.3	29	8	817	2.43	12	2	ND	2	13	1	2	2	50	.12	.11	4	27	.50	190	.10	2	3.38	.03	.07	2	5
12N 30E	1	45	13	108	.6	29	10	452	3.66	14	2	ND	2	13	1	2	2	81	.13	.12	5	42	.88	114	.13	2	3.79	.05	.13	2	5
11N 30E	1	11	12	82	.4	15	5	627	1.88	12	2	ND	2	14	1	2	2	38	.15	.15	4	24	.27	111	.10	2	2.67	.05	.06	2	5
10N 30E	1	18	9	69	.4	29	8	344	2.45	9	2	ND	2	14	1	2	2	51	.14	.09	3	31	.56	139	.10	2	3.25	.03	.08	2	5
9N 30E	1	22	8	67	.4	26	8	346	2.43	13	2	ND	2	15	1	2	2	53	.15	.08	5	30	.50	114	.12	2	3.59	.05	.08	2	5
8N 30E	1	25	11	67	.4	33	8	265	2.62	14	2	ND	2	18	1	2	2	56	.22	.05	6	35	.56	102	.10	2	2.80	.02	.11	2	5
7N 30E	1	20	9	66	.2	26	8	491	2.45	9	2	ND	2	20	1	2	2	54	.25	.06	5	33	.56	109	.10	2	2.52	.03	.08	2	5
6N 30E	1	15	8	54	.3	16	6	290	1.96	10	2	ND	2	12	1	2	2	36	.12	.11	6	24	.36	85	.08	2	2.36	.03	.07	2	5
STD A-1/AU 0.5	1	30	40	183	.3	36	12	1002	2.80	9	2	ND	2	36	1	2	2	58	.57	.10	6	74	.71	282	.08	7	2.07	.02	.21	2	530
RKS-32261	1	16	5	9	.4	5	1	63	.30	3	2	ND	2	38	1	2	5	5	17.71	.01	2	5	.21	19	.01	3	.19	.01	.02	2	5
RKS-32275	1	53	11	69	.3	14	10	606	3.28	15	2	ND	2	42	1	2	2	81	1.68	.08	5	31	1.01	85	.10	2	1.73	.03	.18	2	5
22N 26E	1	131	8	90	.2	20	15	895	4.58	22	2	ND	2	29	1	2	2	149	.95	.06	2	24	1.64	155	.23	2	3.03	.04	.60	2	5
STD A-1	1	30	39	182	.3	35	12	1017	2.84	11	2	ND	2	36	1	2	2	58	.58	.10	7	74	.75	279	.08	8	2.03	.02	.19	2	-
USR-90601	1	10	9	59	.2	5	4	594	2.23	6	2	ND	5	204	1	2	2	39	1.53	.07	14	6	.48	39	.08	5	2.66	.04	.24	2	5
USR-90602	1	6	12	52	.1	3	4	712	2.26	2	2	ND	5	45	1	2	2	29	.52	.09	21	7	.63	67	.01	2	1.74	.02	.40	2	5
USR-90603	1	7	5	44	.1	3	3	538	1.78	2	7	ND	4	127	1	2	2	14	2.46	.06	11	1	.13	37	.01	4	1.03	.04	.30	2	5
USR-90701	1	192	3	68	.8	21	29	201	6.99	14	9	ND	2	73	2	2	2	118	3.51	.11	2	9	.18	34	.35	2	3.89	.28	.16	2	5





**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

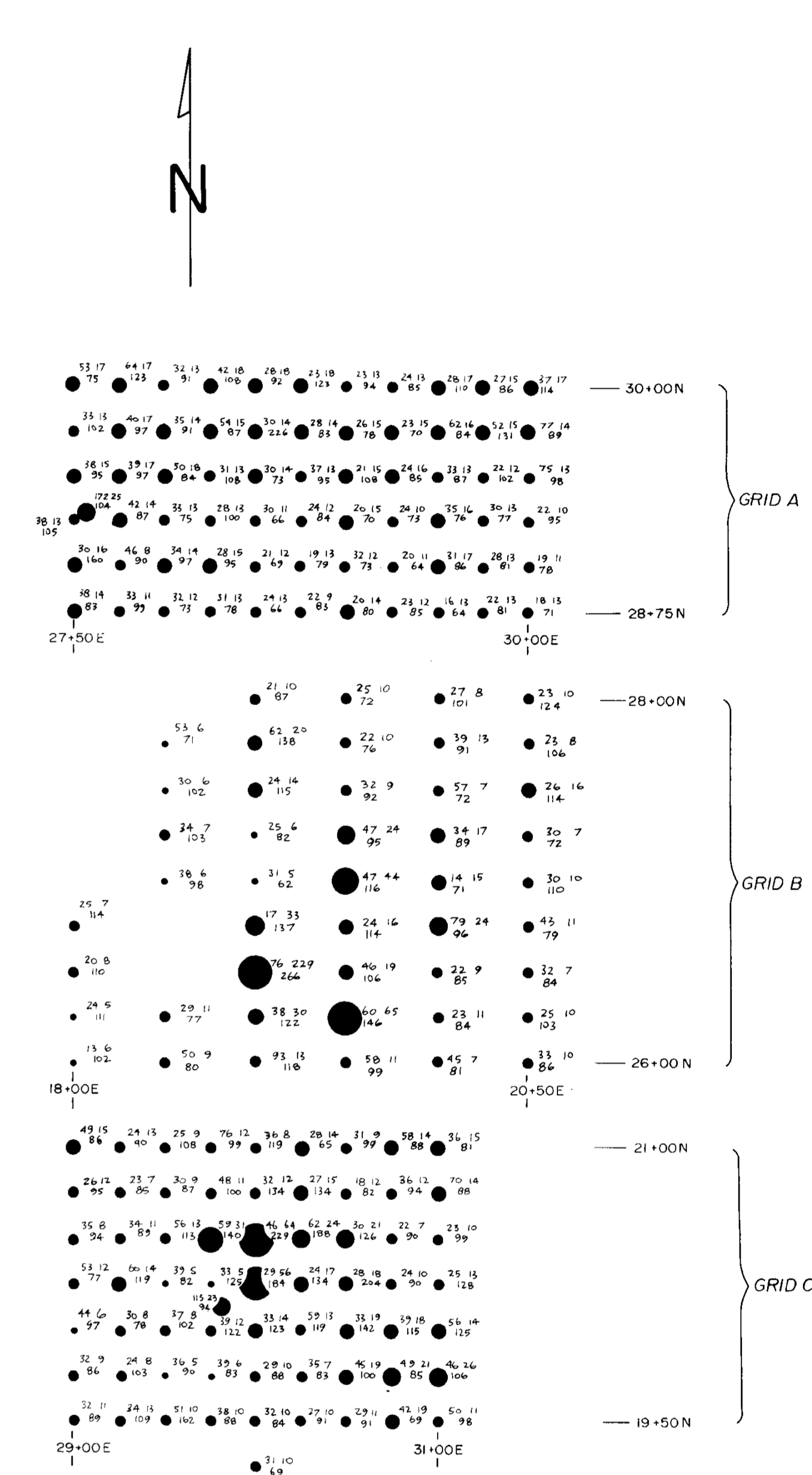
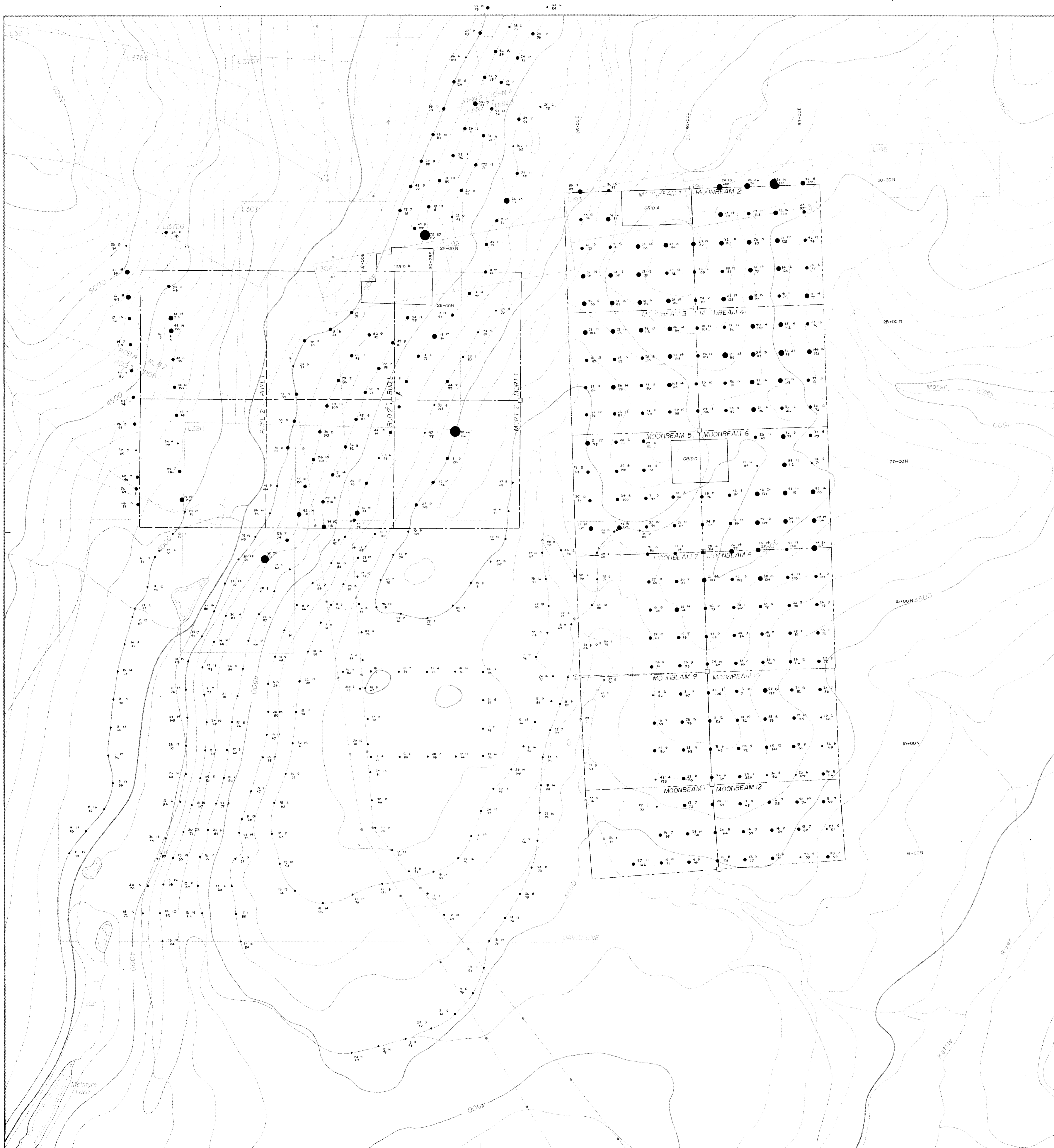
# 11,789

Scale 0 100 200 metres



NAKUSP RESOURCES LTD.					
MONASHEE WEST					
RECONNAISSANCE GEOCHEMISTRY					
Ag-Au-As					
I.M. WATSON & ASSOCIATES LTD.					
SCALE	DATE	BY	N.T.S. No.	DWG No.	
1:5000	Aug/83	DLP	B2 L/1 B2 L/2	83 MW 2	





A, B, C Grid Scale 1:2500

- Rock sample location
  - Soil sample location
  - Silt
- 36 8  
72
- Geochemical results Cu (ppm) Pb (ppm) Zn (ppm)
- Pb > 34 ppm
  - 27-33 ppm
  - 21-26 ppm
  - 14-20 ppm
  - 7-13 ppm
  - ≤ 6 ppm

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

# 11,789

Scale 0 100 200 metres

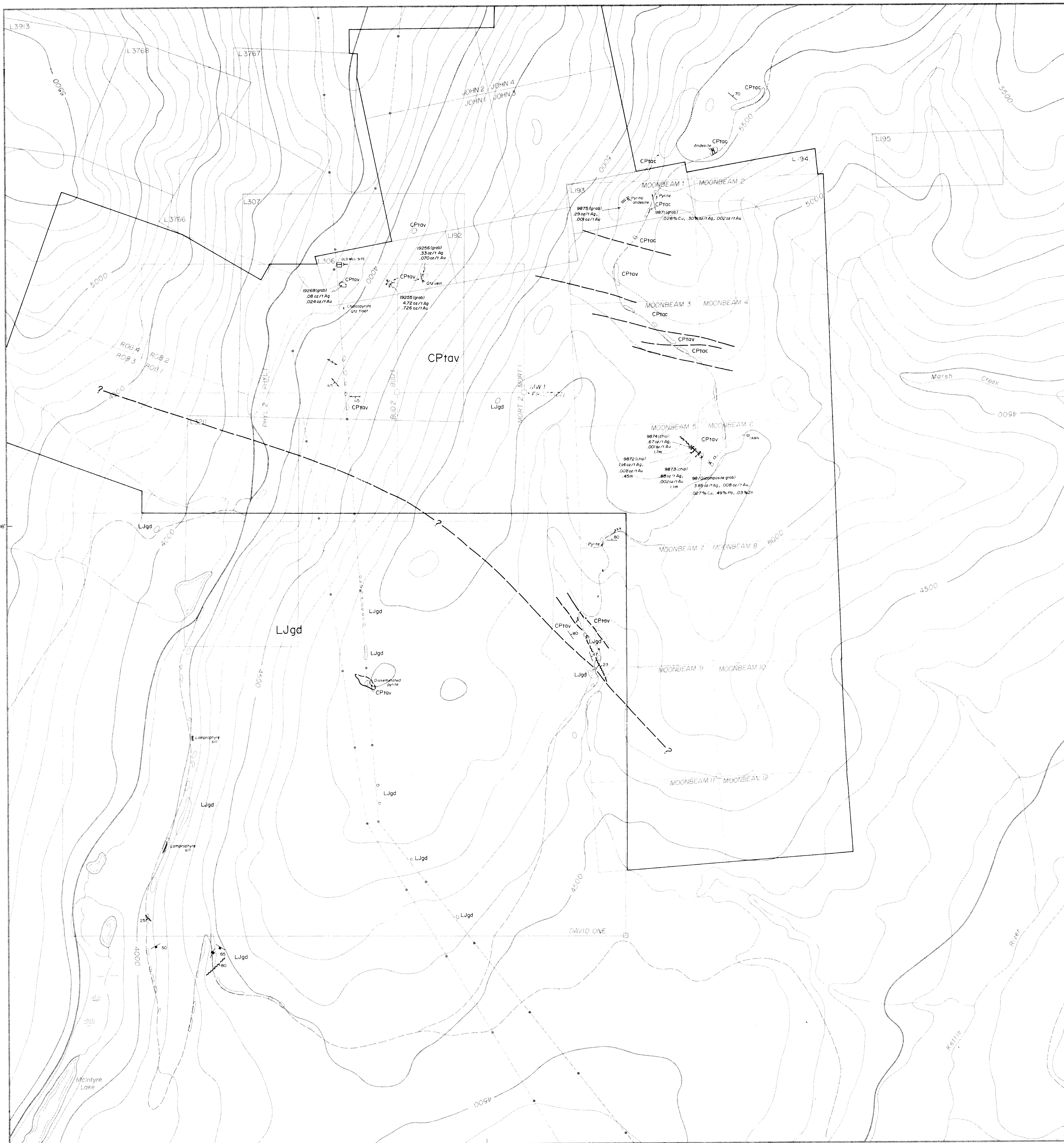
**NAKUSP RESOURCES LTD.**

**MONASHEE WEST  
RECONNAISSANCE GEOCHEMISTRY  
Cu - Pb - Zn**

I.M. WATSON & ASSOCIATES LTD.

SCALE	DATE	BY	NTS No.	DWG No.
1:5000	Aug '83	DLP	82 L/1 82 L/2	83MW 6

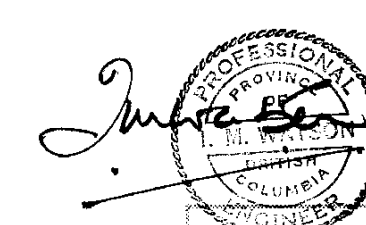




**LEGEND**

- AGE UNKNOWN**  
Lamprophyre dykes dark green to brown, weakly calcareous.
- LATE JURASSIC**  
Valhalla Plutonic Rocks  
Coarse grained hornblende-biotite granodiorite, minor aplite and pegmatite.
- CARBONIFEROUS AND PERMIAN**  
Thompson Assemblage (Cache Creek equivalent)  
Pale red brown weathering altered metavolcanics chlorite schist, minor phyllite, and biotite schist.
- Massive, crystalline white and grey limestone and marble.
- Symbols**  
 - Limit of outcrop  
 - Float  
 - Geological Boundary: Defined, approximate, assumed.  
 - Bedding, Inclined  
 - Foliation, Inclined  
 - Joints: Vertical, Inclined  
 - Fault: Defined, Approximate  
 - Adit and Waste Dump  
 - Claim Post: Located by hip-chain, compass and altimeter survey  
 - Paved Highway  
 - Gravel Road

**GEOLOGICAL BRANCH ASSESSMENT REPORT**



**11,789**

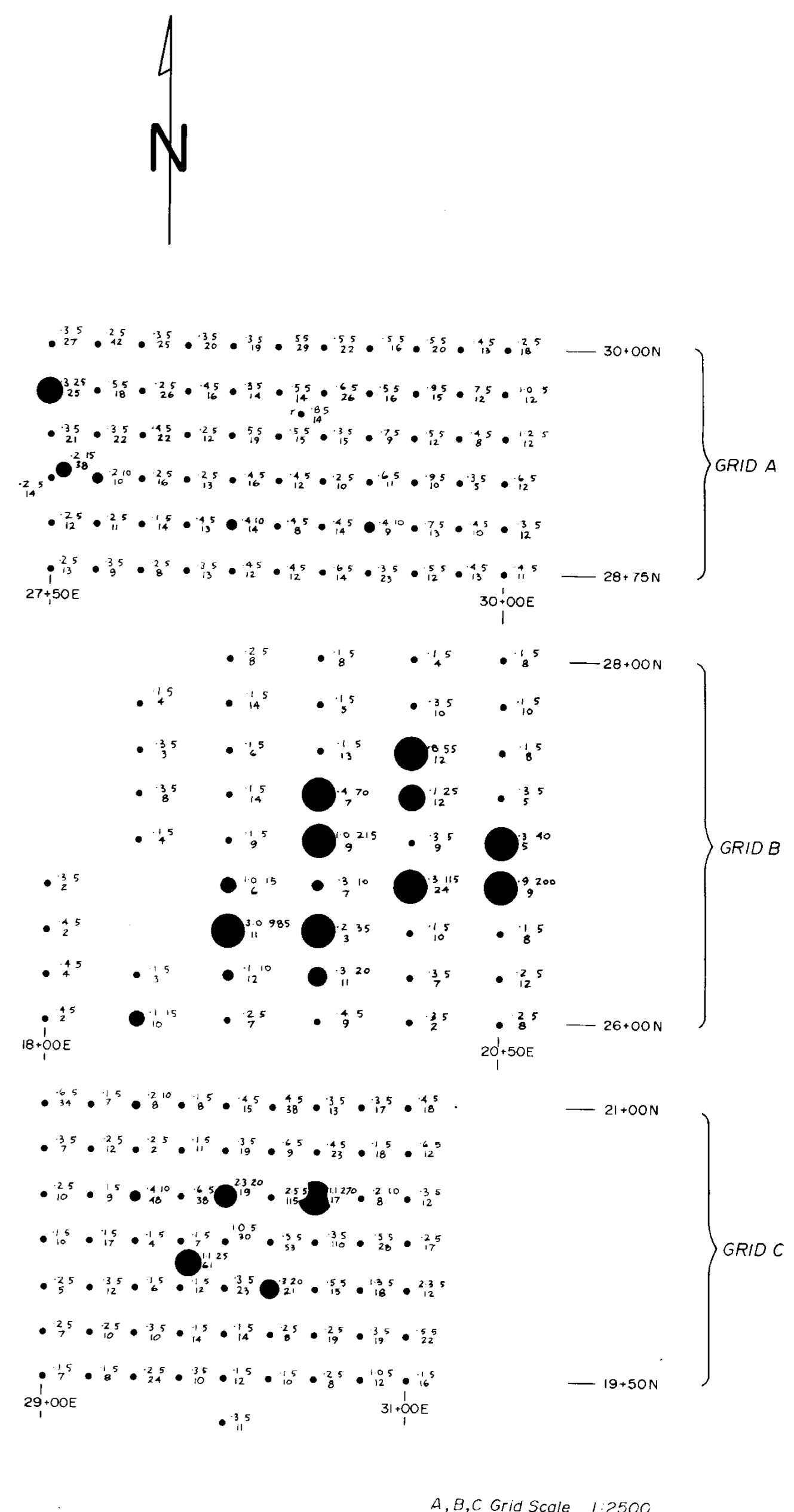
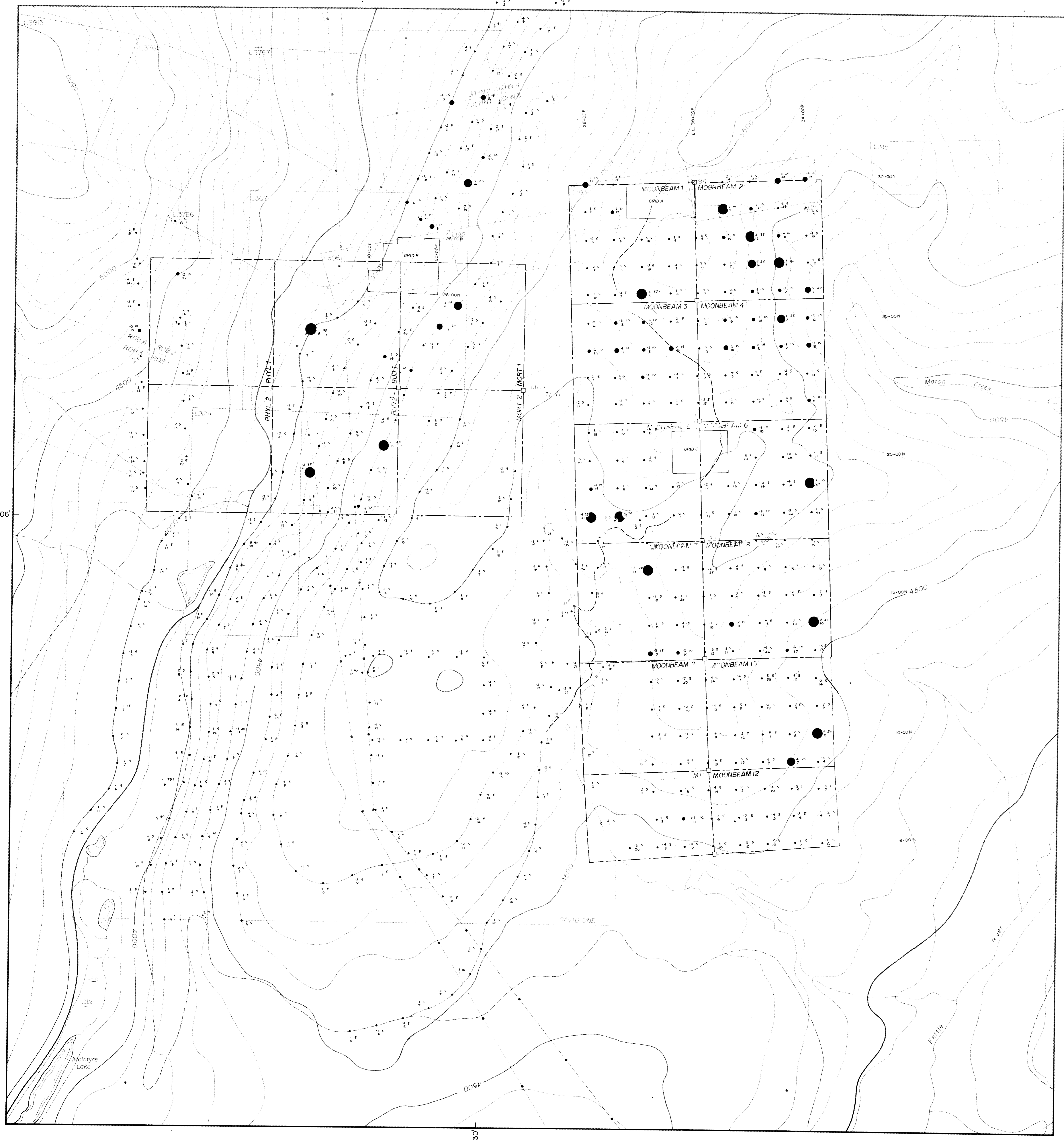
NAKUSP RESOURCES LTD

MONASHEE WEST

**RECONNAISSANCE GEOLOGY**

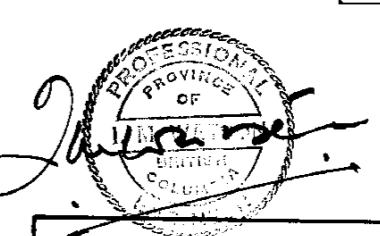
SCALE	DATE	BY	RTS No.	DWG No.
1:5000	Oct '93	DLP	82 L/1 82 L/2	83MW 9

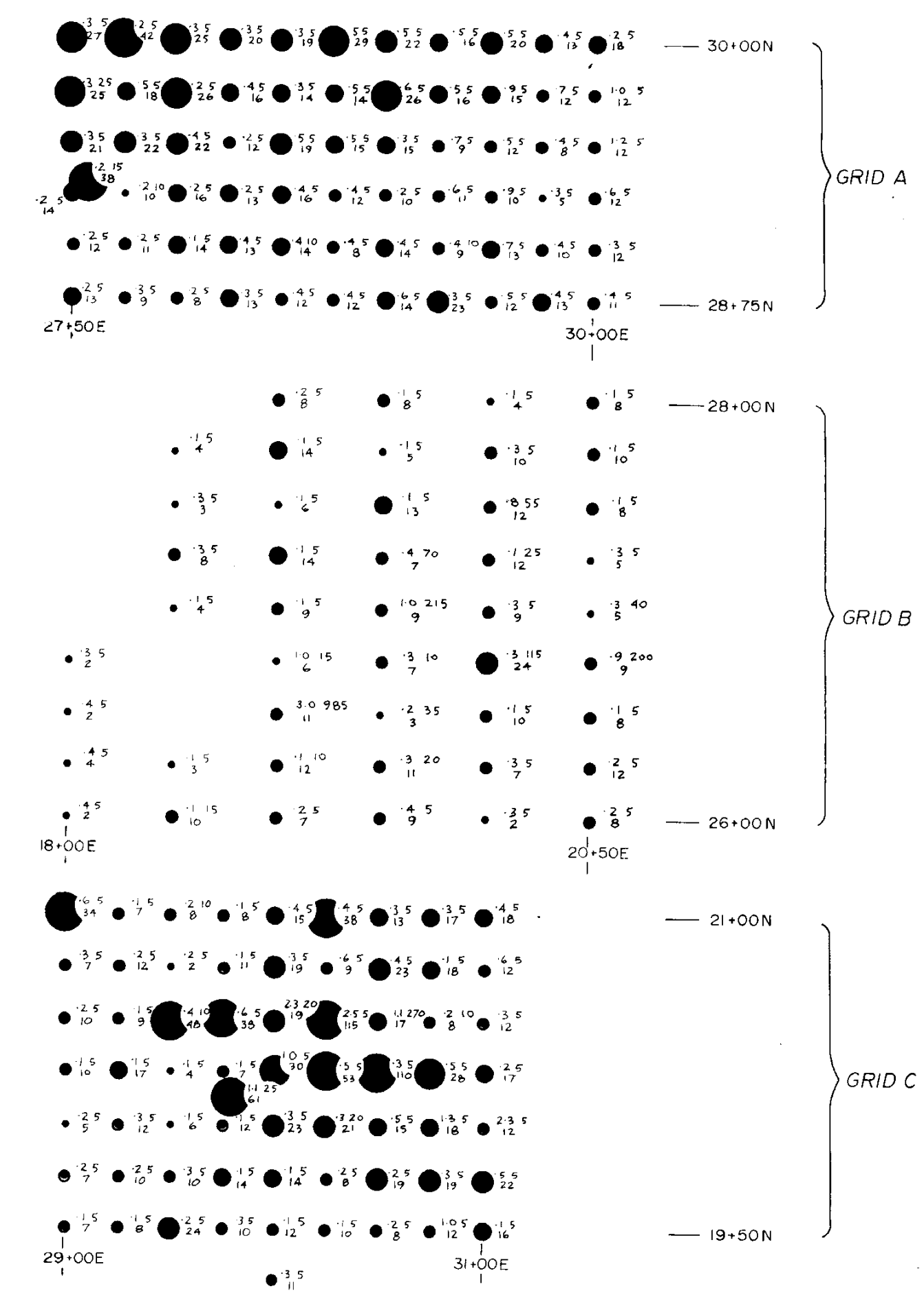
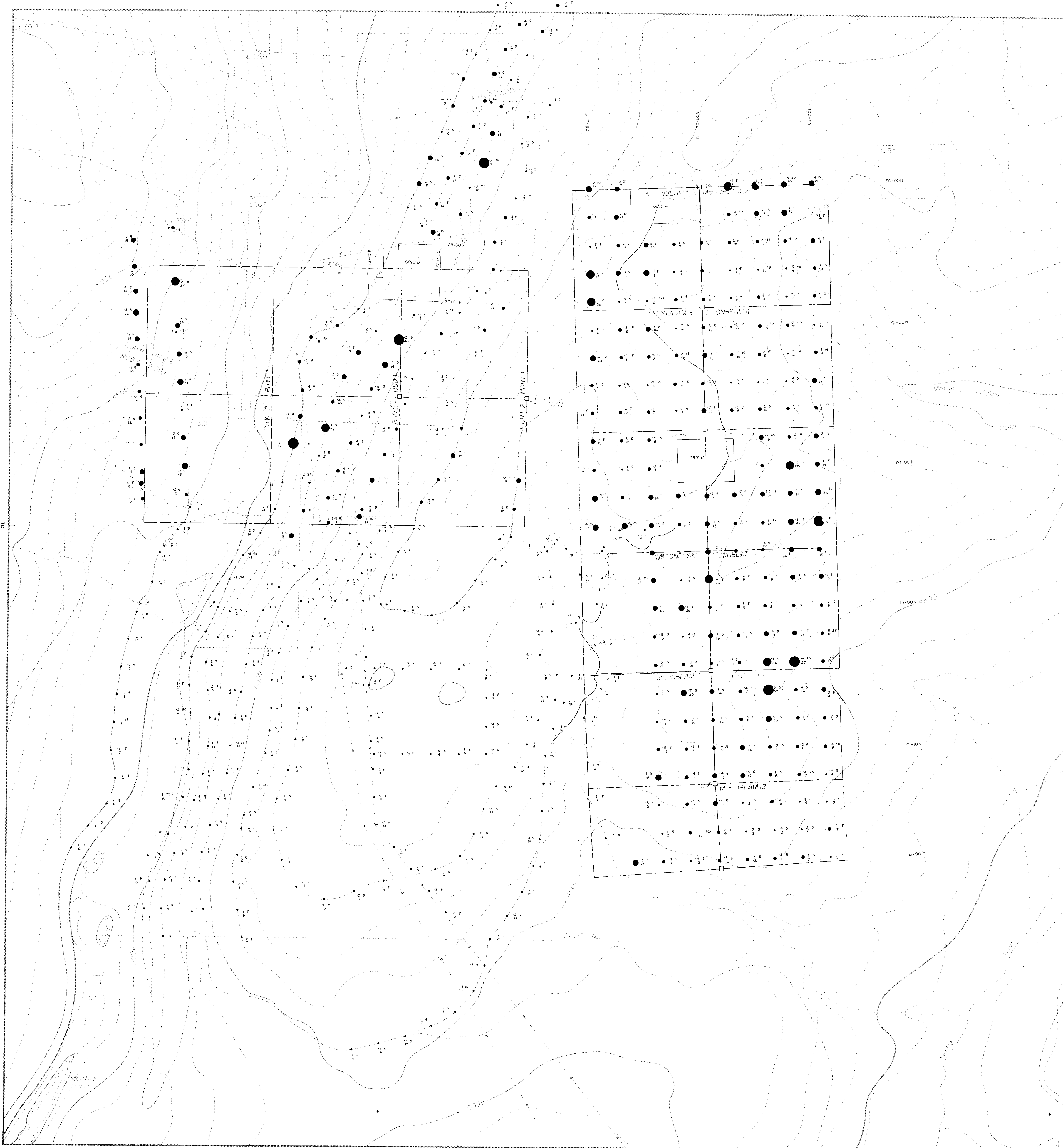




\* Rock sample location  
 • Soil sample location  
 - - - Silt  
 4 80 7 Geochemical results - Ag (ppm) / Au (ppb)  
 Au ≥ 30 ppb  
 25  
 20  
 15  
 10  
 5

**GEOLOGICAL BRANCH  
 ASSESSMENT REPORT**  
**11,789**  
 Scale 0 100 200 metres

  
**NAKUSP RESOURCES LTD.**  
**MONASHEE WEST**  
**RECONNAISSANCE GEOCHEMISTRY**  
**Ag-Au-As**  
 J.M. WATSON & ASSOCIATES LTD.  
 SCALE DATE BY N.T.S. No. DWG No.  
 1:5000 Aug '83 DLP R2 L/1 R2 L/2 83 MW 3

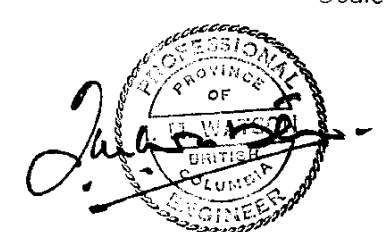


A, B, C Grid Scale 1:2500

- Rock sample location
- Soil sample location
- Stream
- Ag (ppm) Au (ppb)
- As (ppm)
- As > 31 ppm
- 25-30 ppm
- 19-24 "
- 13-18 "
- 7-12 "
- < 6

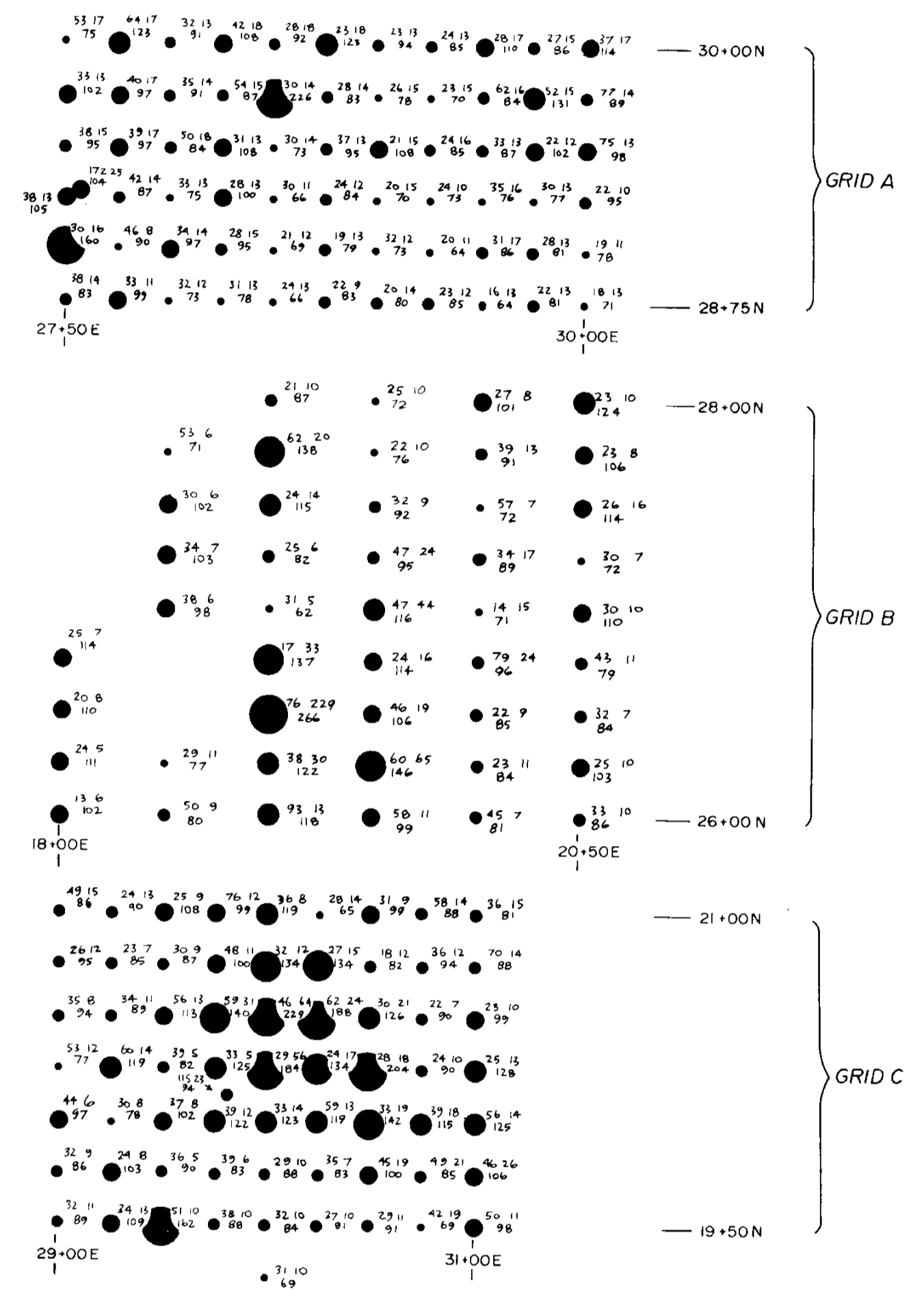
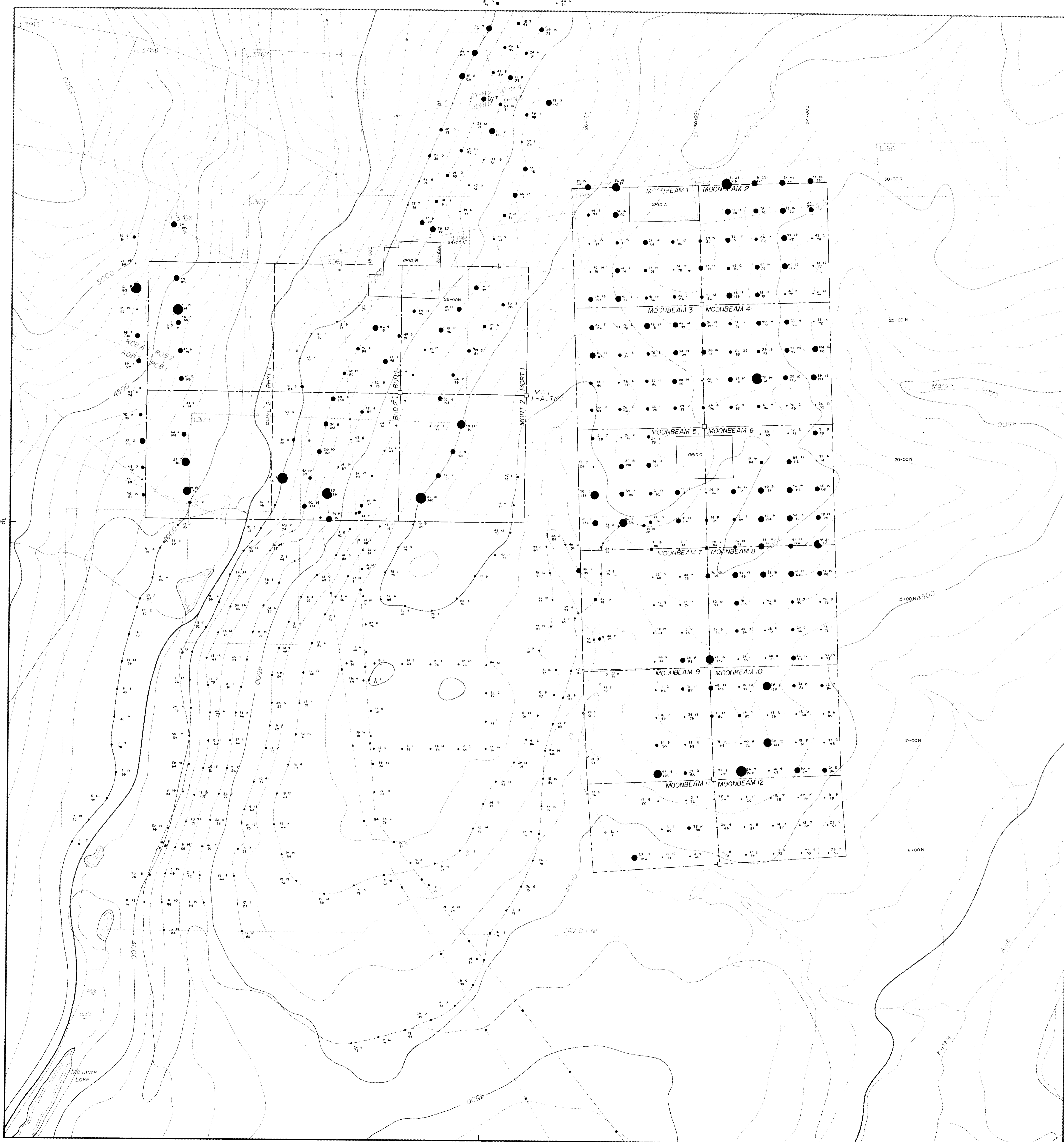
**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**  
**11,789**

Scale 0 100 200 metres



NAKUSP RESOURCES LTD.			
MONASHEE WEST			
<b>RECONNAISSANCE GEOCHEMISTRY</b>			
<b>Ag - Au - As</b>			
<small>WATSON &amp; ASSOCIATES LTD.</small>			
SCALE	DATE	BY	DWG No.
1:5000	Aug 83	DLP	82 L/1 82 L/2 83 MW 4





- Rock sample location
- Soil sample location
- Site
- 36 8 Geochemical results Cu (ppm) Pb (ppm) Zn (ppm)
- 75
- Zn > 151 ppm
- 133-150ppm
- 115-132
- 97-114
- 79-96
- ≤ 78ppm

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

**11,789**



NAKUSP RESOURCES LTD.			
MONASHEE WEST			
RECONNAISSANCE GEOCHEMISTRY			
Cu - Pb - Zn			
J.W. WATSON & ASSOCIATES LTD.			
SCALE	DATE	BY	NTS No
1:5000	Aug '83	DLP	82 L/1
			82 L/2
			83 MW 7



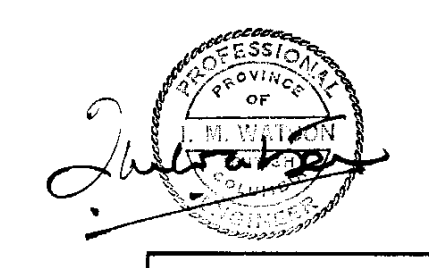


Scale 0 100 200 metres

\* USB 31000 Soil sample location and number  
 \* USB 31005 Silt  
 \* USB 31003 Rock

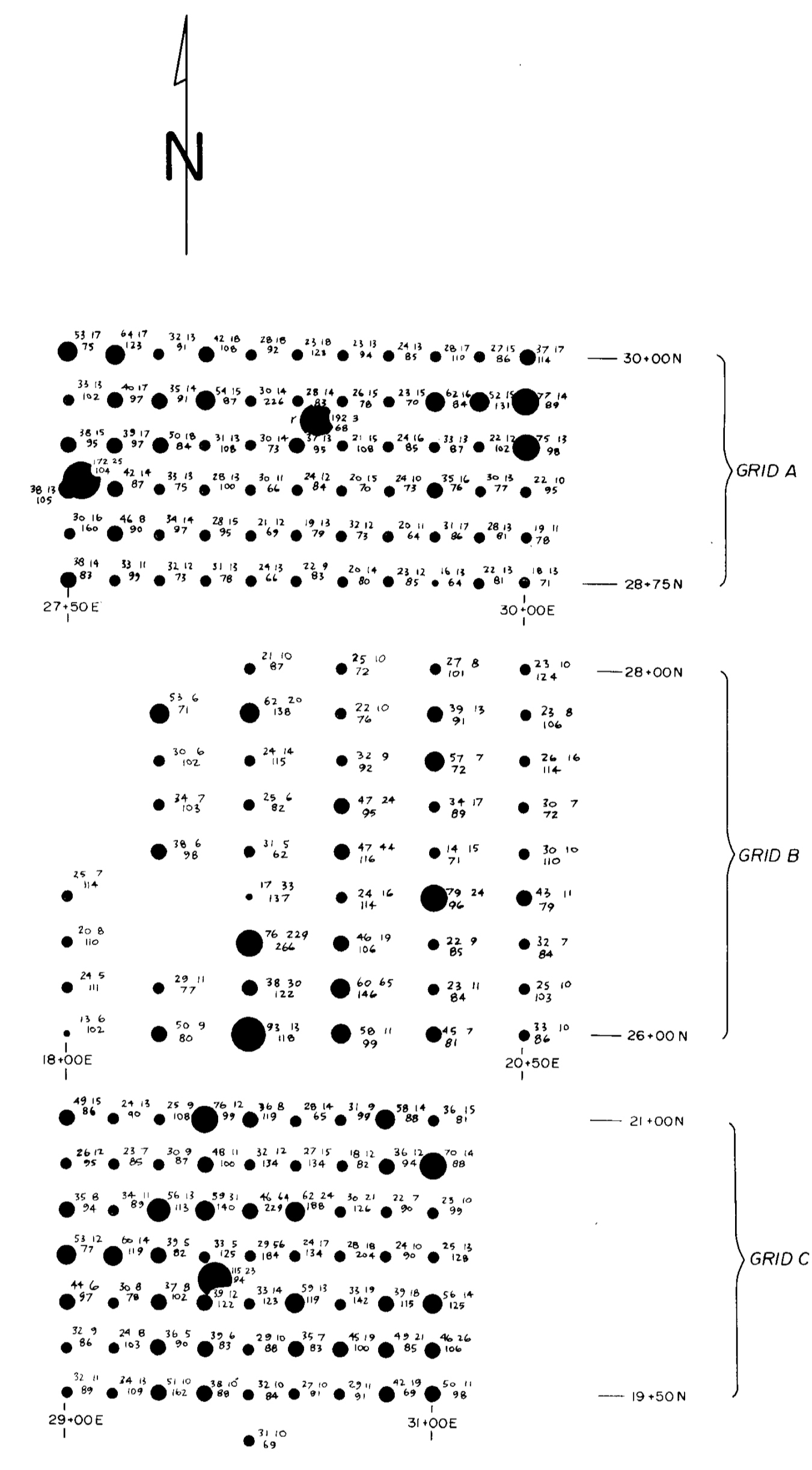
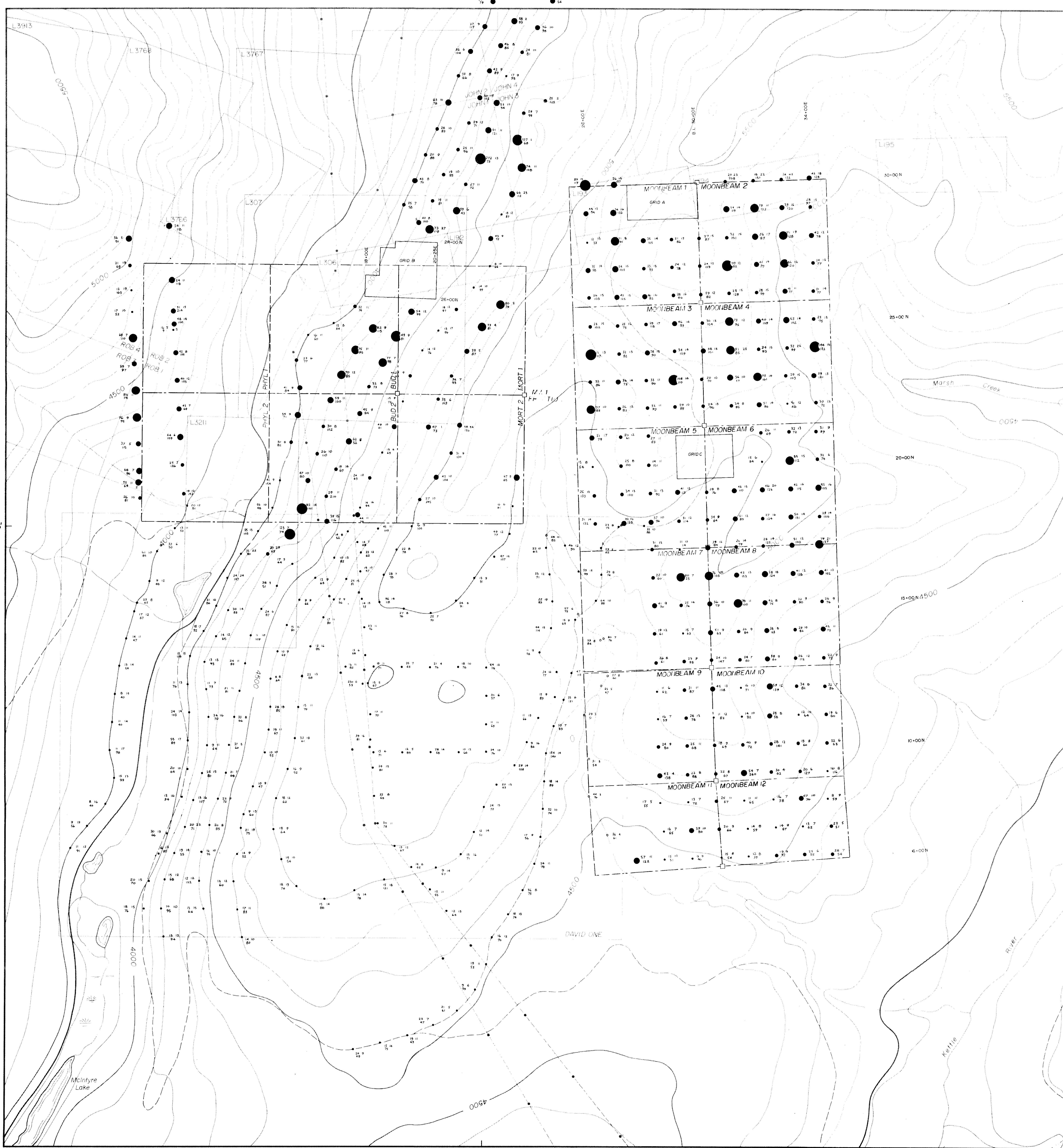
**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

**11,789**



NAKUSP RESOURCES LTD.				
MONASHEE WEST RECONNAISSANCE GEOCHEMISTRY SAMPLE LOCATION				
D. WATSON & ASSOCIATES LTD.				
SCALE	DATE	BY	NTS. No.	DWG No.
1:5000	AUG '83	DLP	82 L/1 82 L/2	83 MW 8





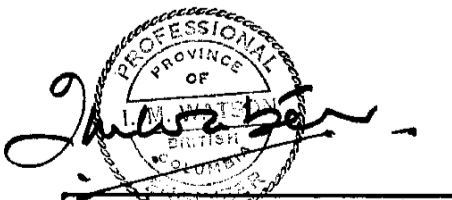
A, B, C Grid Scale 1:2500

- Rock sample location
  - Soil sample location
  - Surf
- 36 B Geochemical results Cu (ppm) Pb (ppm)  
75 Zn (ppm)
- Cu ≥ 86 ppm
  - 69-85 ppm
  - 52-68
  - 38-51
  - 18-34
  - 1/7

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

**11,789**

Scale 0 100 200 metres



NAKUSP RESOURCES LTD.				
MONASHEE WEST RECONNAISSANCE GEOCHEMISTRY Cu - Pb - Zn				
I.M. WATSON & ASSOCIATES LTD.				
SCALE	DATE	BY	NTS No	DWG No
1:5000	Aug/83	DLP	82 L/1 82 L/2	83MW 5