

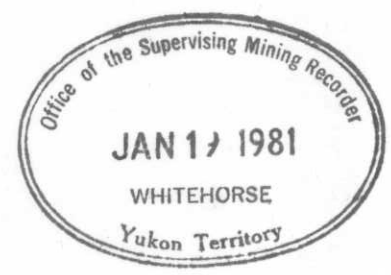
Assessment Report  
Diamond Drilling  
Val 1-318 claims (N.T.S. 106 C/5)  
Lat. 64°16' N Long. 133° 45' W  
MAYO MINING DISTRICT  
by  
George Sivertz, Prism Resources Ltd.



090721

FROM Mining Recorder at Mayo

TO Supervising Mining Recorder at Whitehorse, Y.T.



FOR ACTION ARE:

NEW APPL'N for PLACER LEASE to PROSPECT: Name: \_\_\_\_\_ Lease No. \_\_\_\_\_

RENEWAL APPL'N PLACER LEASE to PROSPECT: Name: \_\_\_\_\_ Lease No. \_\_\_\_\_

AFFIDAVIT of EXPENDITURE on PLACER LEASE. Name: \_\_\_\_\_ Lease No. \_\_\_\_\_

ASSIGNMENT of PLACER LEASE No. \_\_\_\_\_  
From: \_\_\_\_\_ To: \_\_\_\_\_

GROUPING APPL'N UNDER SEC. 52(2) PLACER MINING ACT.  
Owner: \_\_\_\_\_

DIAMOND DRILL LOGS:  
Claims: VAL 29+30 Claim sheet no. 106-C-5

QUARTZ ASSESSMENT REPORT:  
Claims: \_\_\_\_\_ Claim sheet no. \_\_\_\_\_  
Type of report: \_\_\_\_\_ Submitted by: PRISM RESOURCES LIMITED

Cls. work performed on:

JAN 20/80 - JAN 19/81

9 HOLES 1304 METERS  
\$ Req. for ren. application \$85200.00

CC: GEOLOGY

Signature [Signature]

REPLY ACTION:

Date Ret. \_\_\_\_\_

090721

Signature \_\_\_\_\_



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

YUKON QUARTZ MINING ACT FORM "E"

Certificate No. MA-587

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT

MAYO

CLAIM SHEET

106-C-5



This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent (s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --

YA30891 to YA30901	Val No. 8 to 18
YA30910	Val No. 27
YA30912	Val No. 29
YA30914	Val No. 31
YA30916	Val No. 33
YA30918	Val No. 35

OFFICE DATE STAMP

4 Years each. 16 x \$400.00 = \$6400.00

Dated at Mayo, in the Yukon Territory, this 26 day of July, 1979.

General Receipt No:	C-07096
Date applied:	3 Aug 1979
Issued to:	Prism Resources Limited

*R. O. Romaghan*  
R. O. Romaghan  
Mining Recorder



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

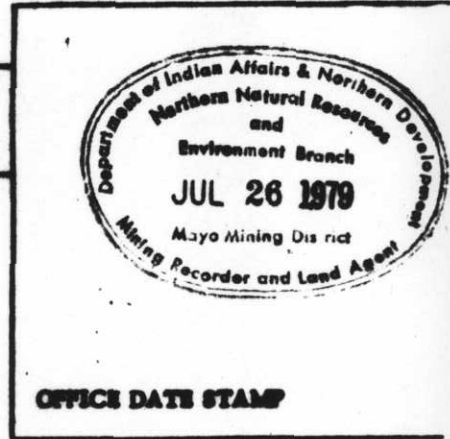
YUKON QUARTZ MINING ACT FORM "F"

Certificate No. MA-588

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT	MAYO	CLAIM SHEET	106-C-5
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This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent (s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --

YA30890	Val No. 7
YA30893	Val No. 10
YA30910	Val No. 27
YA30912	Val No. 29
YA37128 to YA37131	Val No. 55 to 58
YA37954 to YA37957	Val No. 295 to 298
YA37966 to YA37969	Val No. 307 to 310

4 years each to all except 10, 27, 29. 13 x \$400 = \$5200.00

Dated at Mayo, in the Yukon Territory, this 26 day of July, 19 79

General Receipt No:	C-07096
Date applied:	3 Aug 1979
Issued to:	Prism Resources Limited

*R. G. Romaghan*  
R. G. Romaghan  
Mining Recorder



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

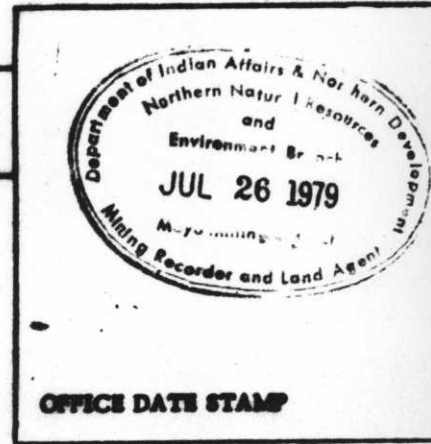
YUKON QUARTZ MINING ACT FORM "F"

Certificate No. MA-589

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT	MAYO	CLAIM SHEET	106-C-5
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This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent (s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --

- YA30888 Val No. 5
- YA30889 Val No. 6
- YA30903 Val No. 20
- YA30905 to YA30910 Val No. 22 to 27
- YA30912 Val No. 29
- YA30920 to YA30924 Val No. 37 to 41
- YA37161 Val No. 88

OFFICE DATE STAMP

5 years to all except 27, 29. 14 x 500 = \$ 7000.00

Dated at Mayo, in the Yukon Territory, this 26 day of July, 1979.

General Receipt No:	C-07096
Date applied:	3 Aug 1979
Issued to:  Prism Resources Limited	

*R. G. Rowaghan*  
R. G. Rowaghan  
Mining Recorder



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

YUKON QUARTZ MINING ACT FORM "F"

Certificate No. MA-590

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT	MAYO	CLAIM SHEET	106-C-5
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This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent (s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --

- YA30912 Val No. 29
- YA30913 Val No. 30
- YA30927 Val No. 44
- YA30928 Val No. 45
- YA37158 Val No. 85
- YA37159 Val No. 86
- YA37162 Val No. 89
- YA37165 Val No. 92
- YA37169 Val No. 96
- YA37204 Val No. 131
- YA37206 Val No. 133
- YA37208 Val No. 135
- YA37210 Val No. 137
- YA37212 Val No. 139
- YA37214 Val No. 141
- YA37217 Val No. 144

OFFICE DATE STAMP

4 years to all except 29. 15 x \$400 = \$6000.00

Dated at Mayo, in the Yukon Territory, this 26 day of July, 1979.

General Receipt No:	C-07096
Date applied:	3 Aug 1979
Issued to:	Prism Resources Limited

*R. S. Rowaghan*  
R. S. Rowaghan  
Mining Recorder



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

YUKON QUARTZ MINING ACT FORM "B"

Certificate No. MA-591

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT	MAYO	CLAIM SHEET	106-C-5
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This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent (s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --

- YA30912 Val No. 29
- YA30913 Val No. 30
- YA30927 Val No. 44
- YA30928 Val No. 45
- YA37158 Val No. 85
- YA37159 Val No. 86
- YA37162 Val No. 89
- YA37165 Val No. 92
- YA37169 Val No. 96
- YA37204 Val No. 131
- YA37206 Val No. 133
- YA37208 Val No. 135
- YA37210 Val No. 137
- YA37212 Val No. 139
- YA37215 Val No. 142
- YA37252 Val No. 179

4 years each to # 142, # 179. 2 x \$400 = \$ 800.00

Dated at Mayo, in the Yukon Territory, this 26 day of July, 1979.

General Receipt No:	C-07096
Date applied:	6 Aug 1979
Issued to:	Prism Resources Limited

*R. G. Ronaghan*  
R. G. Ronaghan  
Mining Recorder



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

YUKON QUARTZ MINING ACT FORM "F"

Certificate No.

MA-592

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT	MAYO	CLAIM GROUP	106-C-5
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This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent (s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work; --

- YA30912 Val No. 29
- YA30913 Val No. 30
- YA30927 Val No. 44
- YA30928 Val No. 45
- YA37158 Val No. 85
- YA37159 Val No. 86
- YA37162 Val No. 89
- YA37165 Val No. 92
- YA37169 Val No. 96
- YA37204 Val No. 131
- YA37206 Val No. 133
- YA37208 Val No. 135
- YA37210 Val No. 137
- YA37213 Val No. 140
- YA37250 Val No. 177
- YA37253 Val No. 180

4 years each to # 140, # 177, # 180. 3 x \$400 = \$1200.00

Dated at Mayo, in the Yukon Territory, this 26 day of July, 19 79

General Receipt No:	C-07096
Date applied:	6 Aug 1979
Issued to:	Prism Resources Limited

*R. C. Rogaghan*  
R. C. Rogaghan  
Mining Recorder



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

YUKON QUARTZ MINING ACT FORM "E"

Certificate No. MA-593

GROUPING CERTIFICATE

certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT	MAYO	CLAIM GROUP	106-C-5
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This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent (s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --

- YA30912 Val No. 29
- YA30913 Val No. 30
- YA30927 Val No. 44
- YA30928 Val No. 45
- YA37158 Val No. 85
- YA37159 Val No. 86
- YA37162 Val No. 89
- YA37165 Val No. 92
- YA37169 Val No. 96
- YA37204 Val No. 131
- YA37206 Val No. 133
- YA37208 Val No. 135
- YA37211 Val No. 138
- YA37248 Val No. 175
- YA37251 Val No. 178
- YA37294 Val No. 221

OFFICE DATE STAMP

4 years each to #138, #175, #178, #221. 4 x \$400 = \$1600.-

Dated at Mayo, in the Yukon Territory, this 26 day of July, 1979

General Receipt No:	C-07096
Date applied:	6 Aug 1979
Issued to:	Prism Resources Limited

*R. O. Roraghan*  
R. O. Roraghan  
Mining Recorder



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

YUKON QUARTZ MINING ACT FORM "B"

Certificate No. MA-594

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT

MAYO

CLAIM GROUP 106-C-5



OFFICE DATE STAMP

This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent (s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --

- YA30912 Val No. 29
- YA30913 Val No. 30
- YA30927 Val No. 44
- YA30928 Val No. 45
- YA37158 Val No. 85
- YA37159 Val No. 86
- YA37162 Val No. 89
- YA37165 Val No. 92
- YA37169 Val No. 96
- YA37204 Val No. 131
- YA37206 Val No. 133
- YA37209 Val No. 136
- YA37246 Val No. 173
- YA37249 Val No. 176
- YA37292 Val No. 219
- YA37295 Val No. 222

4 years each to # 136, # 173, # 176, # 219, # 222. 5 x \$400 = \$2000.00

Dated at Mayo, in the Yukon Territory, this 26 day  
of July, 19 79

General Receipt No:	C-07096
Date applied:	6 Aug 1979
Issued to:	Prism Resources Limited

*R. G. Romaghan*  
R. G. Romaghan  
Mining Recorder



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

YUKON QUARTZ MINING ACT FORM "F"

Certificate No. MA-595

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT	MAYO	CLAIM SHEET	106-C-5
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This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent (s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --

- YA30911 Val No. 28
- YA30913 Val No. 30
- YA30915 Val No. 32
- YA30917 Val No. 34
- YA30919 Val No. 36
- YA30934 to YA30937 Val No. 51 to 54
- YA37186 Val No. 113
- YA37188 Val No. 115
- YA37190 Val No. 117
- YA37192 Val No. 119
- YA37194 Val No. 121
- YA37196 Val No. 123
- YA37198 Val No. 125

OFFICE DATE STAMP

4 years each to all but #30. 15 x \$400 = \$6000.00

Dated at Mayo, in the Yukon Territory, this 26 day  
of July, 1979

General Receipt No:	C-07096
Date applied:	6 Aug 1979
Issued to:	Prism Resources Limited

*R. G. Roghan*  
R. G. Roghan  
Mining Recorder



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

YUKON QUARTZ MINING ACT FORM "B"

Certificate No. MA-596

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT

MAYO

CLAIM SHEET

106-C-5/6

This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent (s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --



- OFFICE DATE STAMP

- YA30911 Val No. 28
- YA30913 Val No. 30
- YA30915 Val No. 32
- YA30932 Val No. 49
- YA30933 Val No. 50
- YA37182 to YA37185 Val No. 109 to 112
- YA37187 Val No. 114
- YA37189 Val No. 116
- YA37191 Val No. 118
- YA37193 Val No. 120
- YA37195 Val No. 122
- YA37197 Val No. 124
- YA37199 Val No. 126

4 years to all except 28,30,32. \$400 x 13 = \$5200.00

Dated at Mayo, in the Yukon Territory, this 26 day  
of July, 1979

General Receipt No:	C-07096
Date applied:	6 Aug 1979
Issued to:	Prism Resources Limited

*A. G. Ronaghan*  
A. G. Ronaghan  
Mining Recorder



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

YUKON QUARTZ MINING ACT FORM "F"

Certificate No. MA-597

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT	MAYO	CLAIM GROUP	106-C-5
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This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent(s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --

- YA30911 Val No. 28
- YA30913 Val No. 30
- YA30930 Val No. 47
- YA30931 Val No. 48
- YA37164 Val No. 91
- YA37166 Val No. 93
- YA37167 Val No. 94
- YA37171 to YA37176 Val No. 98 to 103
- YA37178 Val No. 105
- YA37180 Val No. 107
- YA37181 Val No. 108

OFFICE DATE STAMP

4 years to all but 28, 30. 14 x \$400 = \$5600.00

Dated at Mayo, in the Yukon Territory, this 26 day  
of July, 19 79

General Receipt No:	C-07096
Date applied:	6 Aug 1979
Issued to:	Prism Resources Limited

*R. G. Ronaghan*  
R. G. Ronaghan  
Mining Recorder



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

YUKON QUARTZ MINING ACT FORM "F"

Certificate No. MA-598

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT	MAYO	CLAIM SHEET	106-C-5
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This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent (s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --

- YA30905 to YA30911 Val No. 22 to 28
- YA30913 to YA30915 Val No. 30 to 32
- YA30928 Val No. 45
- YA30929 Val No. 46
- YA37168 Val No. 95
- YA37170 Val No. 97
- YA37177 Val No. 104
- YA37179 Val No. 106

4 years to 46, 95, 97, 104, 106: \$400 x 5 = \$2000.00

Dated at Mayo, in the Yukon Territory, this 26 day  
of July, 19 79

General Receipt No:	C-07096
Date applied:	6 Aug 1979
Issued to:	Prism Resources Limited

*R. G. Ronaghan*  
 R. G. Ronaghan  
 Mining Recorder



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

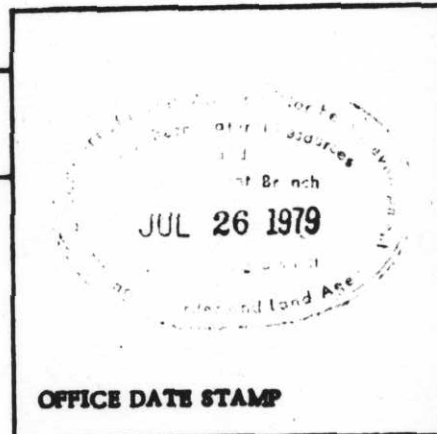
YUKON QUARTZ MINING ACT FORM "E"

Certificate No. MA-599

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT Mayo	CLAIM SHEET 106-C-5
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This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent (s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --

- YA30910 Val No. 27
  - YA30913 Val No. 30
  - YA30927 Val No. 44
  - YA30928 Val No. 45
  - YA37158 Val No. 85
  - YA37159 Val No. 86
  - YA37162 Val No. 89
  - YA37165 Val No. 92
  - YA37169 Val No. 96
  - YA37204 Val No. 131
  - YA37207 Val No. 134
  - YA37244 Val No. 171
  - YA37247 Val No. 174
  - YA37290 Val No. 217
  - YA37293 Val No. 220
  - YA37336 Val No. 263
- 4 years

4 years to 134, 171, 174, 217, 220, 263: 6K \$400 = \$2400.00

Dated at Mayo, in the Yukon Territory, this 26 day  
of July, 19 79

General Receipt No:	C-07096
Date applied:	6 Aug 1979
Issued to:	Prism Resources Limited

*R. G. Ronaghan*  
R. G. Ronaghan  
Mining Recorder



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

YUKON QUARTZ MINING ACT FORM "E"

Certificate No. MA-600

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT

MAYO

CLAIM SHEET

106-C-5

This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent (s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --



OFFICE DATE STAMP

- YA30910 Val No. 27
- YA30913 Val No. 30
- YA30927 Val No. 44
- YA30928 Val No. 45
- YA37158 Val No. 85
- YA37159 Val No. 86
- YA37162 Val No. 89
- YA37165 Val No. 92
- YA37169 Val No. 96
- YA37204 Val No. 131
- YA37205 Val No. 132
- YA37242 Val No. 169
- YA37245 Val No. 172
- YA37288 Val No. 215
- YA37291 Val No. 218
- YA37334 Val No. 261

4 years

4 years each to 132, 169, 172, 215, 218, 261: 6 x \$400 = \$2400.00

Dated at Mayo, in the Yukon Territory, this 26 day of July, 19 79

General Receipt No:	C-07096
Date applied:	6 Aug 1979
Issued to:	Prism Resources Limited

*R. G. Ronaghan*  
R. G. Ronaghan  
Mining Recorder



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

YUKON QUARTZ MINING ACT FORM "E"

Certificate No. MA-601

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT	MAYO	CLAIM SHEET	106-C-5
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This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent (s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --



- YA30910 Val No. 27
  - YA30913 Val No. 30
  - YA30927 Val No. 44
  - YA30928 Val No. 45
  - YA37158 Val No. 85
  - YA37159 Val No. 86
  - YA37162 Val No. 89
  - YA37165 Val No. 92
  - YA37169 Val No. 96
  - YA37204 Val No. 131
  - YA37205 Val No. 132
  - YA37240 Val No. 167
  - YA37243 Val No. 170
  - YA37286 Val No. 213
  - YA37289 Val No. 216
  - YA37332 Val No. 259
- 4 years

4 years each to 167, 170, 213, 216, 259: 5 x \$400 = \$2000.00

Dated **Mayo** in the Yukon Territory, this **26** day  
of **July** 1979

General Receipt No:	C-07096
Date applied:	6 Aug 1979
Issued to:	Prism Resources Limited

*R. G. Ronaghan*  
R. G. Ronaghan  
Mining Recorder



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

YUKON QUARTZ MINING ACT FORM "E"

Certificate No. MA-602

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

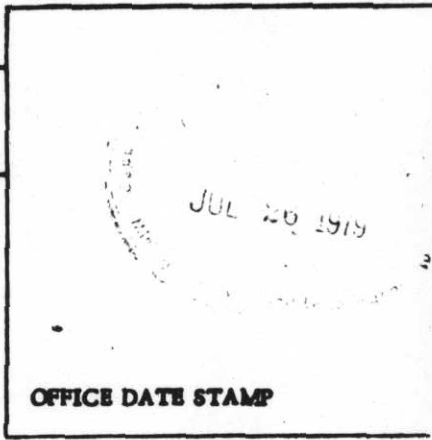
MINING DISTRICT

MAYO

CLAIM SHEET

106-C-5

This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent(s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --



- YA30910 Val No. 27
- YA30913 Val No. 30
- YA30927 Val No. 44
- YA30928 Val No. 45
- YA37158 Val No. 85
- YA37159 Val No. 86
- YA37162 Val No. 89
- YA37165 Val No. 92
- YA37169 Val No. 96
- YA37204 Val No. 131
- YA37205 Val No. 132
- YA37240 Val No. 167
- YA37241 Val No. 168
- YA37284 Val No. 211
- YA37287 Val No. 214
- YA37330 Val No. 257

4 years

4 years each to 168, 211, 214, 257: 4 x \$400 = \$1600.00

Dated at Mayo, in the Yukon Territory, this 26 day of July, 19 79

General Receipt No:	C-07096
Date applied:	6 Aug 1979
Issued to:	Prism Resources Limited

R. G. Ronaghan Mining Recorder



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

YUKON QUARTZ MINING ACT FORM "E"

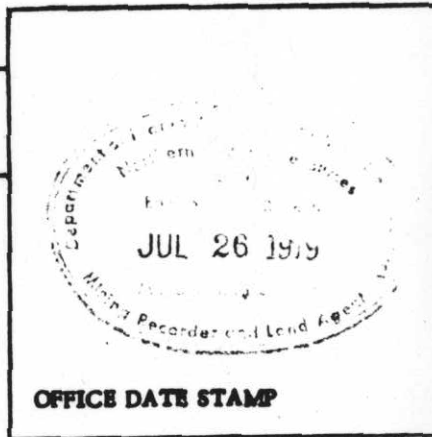
Certificate No. MA 603

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT	Mayo	CLAIM SHEET	106-C-5
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This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent (s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --



OFFICE DATE STAMP

- YA30910 Val No. 27
- YA30913 Val No. 30
- YA30927 Val No. 44
- YA30928 Val No. 45
- YA37158 Val No. 85
- YA37159 Val No. 86
- YA37162 Val No. 89
- YA37165 Val No. 92
- YA37169 Val No. 96
- YA37204 Val No. 131
- YA37205 Val No. 132
- YA37240 Val No. 167
- YA37241 Val No. 168
- YA37282 Val No. 209
- YA37285 Val No. 212 *4 years*
- YA37328 Val No. 255

4 years to 209, 212, 255 : \$400 x 3 = \$1200.00

Dated at Mayo, in the Yukon Territory, this 26 day  
of July, 19 79

General Receipt No:	C-07096
Date applied:	6 Aug 1979
Issued to:	Prism Resources Limited

*R. G. Ronaghan*  
R. G. Ronaghan  
Mining Recorder



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

YUKON QUARTZ MINING ACT FORM "B"

Certificate No. MA-604

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT MAYO	CLAIM SHEET 106-C-5
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This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent (s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --

- YA30910 Val No. 27
- YA30913 Val No. 30
- YA30927 Val No. 44
- YA30928 Val No. 45
- YA37158 Val No. 85
- YA37159 Val No. 86
- YA37162 Val No. 89
- YA37165 Val No. 92
- YA37169 Val No. 96
- YA37204 Val No. 131
- YA37205 Val No. 132
- YA37240 Val No. 167
- YA37241 Val No. 168
- YA37282 Val No. 209
- YA37283 Val No. 210
- YA37326 Val No. 253 4 years

4 years each to 210, 253: 2 x \$ 400 = \$ 800

Dated at Mayo, in the Yukon Territory, this 26 day  
of July, 1979

General Receipt No:	C-07096
Date applied:	6 Aug 1979
Issued to:	Prism Resources Limited

*R. G. Ronaghan*  
R. G. Ronaghan  
Mining Recorder



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

YUKON QUARTZ MINING ACT FORM "E"

Certificate No. MA-605

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT MAYO	CLAIM SHEET 106-C-5
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This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent(s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --



OFFICE DATE STAMP

- YA30910 Val No. 27
- YA30913 Val No. 30
- YA30927 Val No. 44
- YA30928 Val No. 45
- YA37158 Val No. 85
- YA37159 Val No. 86
- YA37162 Val No. 89
- YA37165 Val No. 92
- YA37169 Val No. 96
- YA37204 Val No. 131
- YA37205 Val No. 132
- YA37240 Val No. 167
- YA37241 Val No. 168
- YA37282 Val No. 209
- YA37283 Val No. 210
- YA37324 Val No. 251

~~3~~ 4 years = \$400.00

Dated at Mayo, in the Yukon Territory, this 26 day of July, 19 79

General Receipt No:	C-07096
Date applied:	6 Aug 1979
Issued to:	Prism Resources Limited

*R. G. Ronaghan*  
R. G. Ronaghan  
Mining Recorder



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

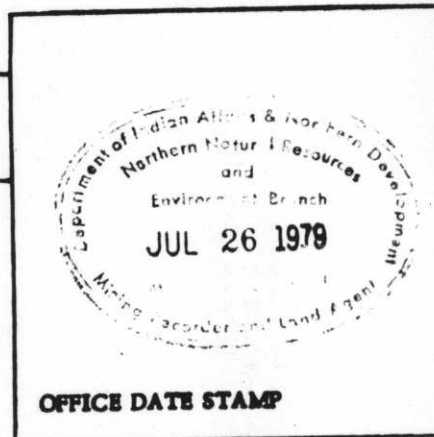
YUKON QUARTZ MINING ACT FORM "E"

Certificate No. MA-606

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT	MAYO	CLADA SHEET	106-C-5
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This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent (s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --

- YA30909 Val No. 26
- YA30911 Val No. 28
- YA30913 Val No. 30
- YA30925 Val No. 42
- YA30926 Val No. 43
- YA37156 Val No. 83
- YA37157 Val No. 84
- YA37160 Val No. 87
- YA37163 Val No. 90
- YA37202 Val No. 129
- YA37203 Val No. 130
- YA37238 Val No. 165
- YA37239 Val No. 166
- YA37280 Val No. 207
- YA37281 Val No. 208
- YA37322 Val No. 249

OFFICE DATE STAMP

4 years each except to 26, 28, 30: 13 x 400 = \$5200.00

Dated at Mayo, in the Yukon Territory, this 26 day  
of July, 19 79

*R. G. Ronaghan*  
R. G. Ronaghan  
Mining Recorder

General Receipt No:	C-07096
Date applied:	6 Aug 1979
Issued to:	Prism Resources Limited



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

YUKON QUARTZ MINING ACT FORM "E"

Certificate No. MA-607

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT	MAYO	CLAIM SHEET	106-C-5
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This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent (s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --

- YA30909 Val No. 26
  - YA30911 Val No. 28
  - YA30913 Val No. 30
  - YA30925 Val No. 42
  - YA30926 Val No. 43
  - YA37156 Val No. 83
  - YA37157 Val No. 84
  - YA37160 Val No. 87
  - YA37163 Val No. 90
  - YA37200 Val No. 127
  - YA37201 Val No. 128
  - YA37236 Val No. 163
  - YA37237 Val No. 164
  - YA37278 Val No. 205
  - YA37279 Val No. 206
  - YA37320 Val No. 247
- 4 years*

OFFICE DATE STAMP

4 years each to 127, 128, 163, 164, 205, 206, 247: 7 x \$400 = \$2800.-

Dated at Mayo, in the Yukon Territory, this 26 day  
of July, 19 79

*R. G. Ronaghan*  
R. G. Ronaghan  
Mining Recorder

General Receipt No:	C-07096
Date applied:	6 Aug 1979
Issued to:	Prism Resources Limited



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

YUKON QUARTZ MINING ACT FORM "E"

Certificate No. MA-608

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT

MAYO

CLAIM SHEET

106-C-5

This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent (s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --



OFFICE DATE STAMP

YA30912	Val No. 29	
YA30913	Val No. 30	
YA30927	Val No. 44	
YA30928	Val No. 45	
YA37158	Val No. 85	
YA37159	Val No. 86	
YA37162	Val No. 89	
YA37165	Val No. 92	
YA37169	Val No. 96	
YA37204	Val No. 131	
YA37206	Val No. 133	
YA37208	Val No. 135	
YA37210	Val No. 137	
YA37212	Val No. 139	
YA37214	Val No. 141	
YA37216	Val No. 143	
		- 4 years = \$400.00

Dated at Mayo, in the Yukon Territory, this 26 day of July, 19 79

General Receipt No:	C-07096
Date applied:	6 Aug 1979
Issued to:	Prism Resources Limited

*R. G. Romaghan*  
R. G. Romaghan  
Mining Recorder



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

YUKON QUARTZ MINING ACT FORM "F"

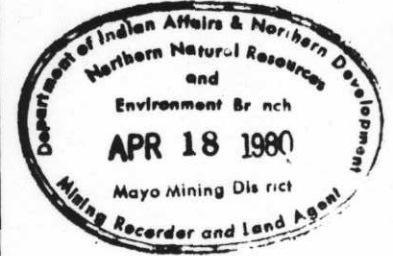
Certificate No. MA-737

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT MAYO

CLAIM SHEET 106-C-5



This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent (s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --

YA30913	VAL #30
YA30911	VAL #28
YA30908	VAL #25
YA30886	VAL #3
YA30889	VAL #6
YA30884-887	VAL #1-4
YA30902; 904	VAL #19; 21
YA37140-145	VAL #67-72

OFFICE DATE STAMP

4 years each except 6, 25, 28, 30. 12 x 400 = \$4800.00

Dated at MAYO, in the Yukon Territory, this 18th day  
of APRIL, 19 80

General Receipt No:	C31406
Date applied:	18 Apr 80
Issued to:	PRISM RESOURCES LIMITED

*R.G. Ronaghan*  
R. G. Ronaghan  
Mining Recorder



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

YUKON QUARTZ MINING ACT FORM "E"

Certificate No. MA-738

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT

MAYO

CLAIM SHEET

106-C-5



OFFICE DATE STAMP

This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent(s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --

YA30913	VAL #30
YA30912	VAL #29
YA30893	VAL #10
YA30890	VAL #7
YA37132-133	VAL #59;60
YA37958-959	VAL #299-300
YA37970-977	VAL #311-318

5 years each, except 7, 10, 29, 30. 12 x \$500 = \$6000.00

Dated at MAYO, in the Yukon Territory, this 18th day  
of APRIL, 1980

General Receipt No:	C31406
Date applied:	18 Apr 80
Issued to:	PRISM RESOURCES LIMITED

*R.G. Ronaghan*  
R.G. Ronaghan  
Mining Recorder



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

YUKON QUARTZ MINING ACT FORM "B"

Certificate No. MA-739

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT MAYO

CLAIM SHEET 106-C-5



OFFICE DATE STAMP

This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent (s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --

YA30913	VAL #30
YA30911	VAL #28
YA30909	VAL #26
YA30907	VAL #24
YA30905	VAL #22
YA30903	VAL #20
YA37146-155	VAL #73-82

4 years each except 20, 22, 24, 26, 28, 30: \$400 x 10 = \$4000.00

Dated at MAYO, in the Yukon Territory, this 18th day  
of APRIL, 19 80

General Receipt No:	C31406
Date applied:	18 Apr 80
Issued to:	PRISM RESOURCES LIMITED

*A. G. Romagosa*  
A. G. Romagosa  
Mining Recorder



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

YUKON QUARTZ MINING ACT FORM "E"

Certificate No. MA-740

GROUPING CERTIFICATE

Certificate that annual expenditure may, after recording claims, be made on any one of not more than sixteen claims grouped together for the performance of work.

MINING DISTRICT MAYO

CLAIM SHEET 106-C-5



OFFICE DATE STAMP

This is to certify that in accordance with the provisions of section 52 of the YUKON QUARTZ MINING ACT the registered owner (s) or agent(s) of such owner (s) of the following mineral claims have filed a notice of his ( their ) intention to group such claims together for the performance of work: --

YA30913	VAL #30
YA30910	VAL #27
YA30888	VAL #5
YA30891	VAL #8
YA37133-139	VAL #61-66
YA37960-965	VAL #301-306

4 years each except 5, 8, 27, 30: 12 x 400 = 4800.00

Dated at MAYO, in the Yukon Territory, this 18th day  
of APRIL, 19 80

General Receipt No:	C31406
Date applied:	18 Apr 80
Issued to:	PRISM RESOURCES LIMITED

*D. G. Ronaghan*  
D. G. Ronaghan  
Mining Recorder

## Table of Contents

(1) Introduction.....	page 1
(2) Location and Access.....	page 1
(3) Claim Information.....	page 2
(4) South Hill Zone Drilling Program.....	page 4
(5) Conclusions.....	page 4
(6) Certificate.....	page 6
(7) Cost Breakdown.....	page 7

## List of Figures (In Rear Pocket)

Figure 7-1 : South Hill Zone Drill Plan

Figure 7-2 : South Hill Zone Longitudinal Section

## Appendices

- (1) Analytical Procedures
- (2) Distribution of Costs to Claim Groups
- (3) Drill Logs
- (4) Invoices

(1) Introduction.

The Val showings were discovered by conventional prospecting on July 4, 1978. A total of nine silver-lead-zinc showings, hosted by dolomite, quartzite, and argillite, have been found in an area of about ten square kilometers since 1978. Development work has consisted of geological, geochemical, geophysical surveys, as well as 'cat' trenching and 4920 meters of diamond drilling. This work is described in earlier Assessment Reports submitted to the Mining Recorder in Mayo.

Work described in this Report consists of a nine hole, 1304 meter diamond drilling program carried out to test for downdip and along strike extensions of the South Hill Zone vein. This work confirms the presence of silver mineralization in the vein to a depth of at least 200 meters below the 'apex' of the vein.

(2) Location and Access.

The Val claim block is 20 km long and extends from a point 12 km east of Kathleen Lakes to the southeastern flank of Rusty Mountain, 32 km east of the Lakes. Access is by helicopter from Mayo, a distance of 120 kilometers, or by fixed wing aircraft to Kathleen Lakes or the Rackla River airstrip.

(3) CLAIM INFORMATION

(2)

All 318 VAL claims are in MAYO MINING DISTRICT and are owned by PRISM RESOURCES. The following table lists important claim information:

TABLE 1

<u>CLAIM</u>	<u>DATE STAKED</u>	<u>STAKER</u>	<u>RECORD NO.</u>	<u>RECORDING DATE</u>
VAL 1-8	July 4/78	B. Dewonck	YA30884-91	July 19/78
9-16	"	H. Grond	YA30892-99	"
17-24	"	D. McGregor	YA30900-07	"
25-32	"	G. Sivertz	YA30908-15	"
33-40	"	S. Boultee	YA30916-23	"
41-48	"	N. Carroll	YA30924-31	"
49-54	"	J. Haase	YA30932-37	"
55-62	July 8/78	B. Dewonck	YA37128-35	July 28/78
63-70	"	S. Woods	YA37136-43	"
71-78	"	B. MacDonald	YA37144-51	"
79-86	"	P. Harris	YA37152-59	"
87-94	"	J.F. Smith	YA37160-67	"
95-102	"	D. Murphy	YA37168-75	"
103-110	"	M. Hayes	YA37176-83	"
111-118	"	C. Penner	YA37184-91	"
119-126	"	V. Cavey	YA37192-99	"
127-134	July 24/78	R. Ackerman	YA37200-07	"
135-142	July 15/78	J.C. Lund	YA37208-15	"
143-150	July 16/78	R. Gould	YA37216-23	"
151-158	"	S. Friesen	YA37224-31	"
159-166	"	W.A. McLean	YA37232-39	"
167-174	July 24/78	D.N.H. Dumka	YA37240-47	"
175-182	"	H. Meyers	YA37248-55	"

<u>CLAIM</u>	<u>DATE STAKED</u>	<u>STAKER</u>	<u>RECORD NO.</u>	<u>RECORDING DATE</u>
183-190	July 24/78	D. Houselander	YA37256-63	July 28/78
191-198	"	G. Olmstead	YA37264-71	"
199-206	"	D.A. Pearce	YA37272-79	"
207-214	"	J.H. Sherritt	YA37280-87	"
215-222	"	D. Lund	YA37288-95	"
223-230	"	L. Delipper	YA37296-303	"
231-238	"	L. Skretka	YA37304-11	"
239-246	"	J. Hegge	YA37312-19	"
247-254	"	J. Weeks	YA37320-27	"
255-262	"	S. Alderton	YA37328-35	"
263-270	"	J. Assmus	YA37336-43	"
271-278	"	M. Duckett	YA37344-51	"
279-286	"	K. McKinnon	YA37352-59	"
287-294	"	K. Bittner	YA37360-67	"
295-302	Aug. 2/78	F. Reid	YA37954-61	Aug. 17/78
303-310	"	C. McGregor	YA37962-69	"
311-318	"	D.J. Reid	YA37970-77	"

(4) South Hill Zone Drill Program.

A deep drilling program consisting of nine holes was planned for the 1980 season. The purpose of the program was to test along strike and downdip extensions of the vein.

Drilling commenced on the southwest end of the vein (see Figures 7-1 and 7-2). Holes 80-1 and 80-2 were essentially blank. The drill was moved northeast and holes 80-3 to 80-5 tested progressively deeper ground, going northeast. All three holes intersected the vein. A shallower hole (80-6) was drilled updip from 80-5 but the vein was not encountered. A shallower hole yet was drilled to the northeast of 80-6. This hole, 80-9, was also blank. Holes 80-7 and 80-8 were drilled to test the central southwestern section of the vein. The deeper hole (80-7) encountered no mineralization but 80-8, updip from 80-7, intersected mineralization typical of that encountered in this section of the vein in 1979.

(5) Conclusions.

The 1980 drilling did not appreciably increase the economic significance of the South Hill Zone vein. Two distinct mineralized shoots have been defined by the drilling since 1978; the higher-grade one is on the northeast end of the vein. It strikes steeply northeast to at least 200 meters depth, but strike length is limited. A grade average calculated for this shoot in 1979, based on 10 drill holes, is 321 g/T silver over 4.9 meters average thickness. Approximate dimensions are approximately 50 X 200 X 4 meters, if the 1980 holes are included.

A lower grade shoot lies to the southwest. This averages only 127 g/T silver over 3.7 meters, using 6 holes. Dimensions are about 100 X 100 meters.

Present plans for the South Hill Zone vein may include a production feasibility study. The vein is not capable of supporting a mining program under present conditions, but it may provide reserves for a mining complex located elsewhere in the area.

STATEMENT OF QUALIFICATIONS

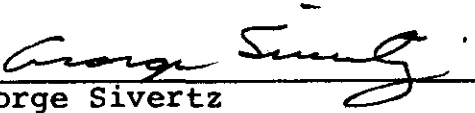
I, GEORGE W.G. SIVERTZ, declare that

1. I am a geologist residing at 3016 West 19th Avenue, Vancouver, B. C.
2. I received a BSc degree in geology (honours) from the University of B. C. in 1976.
3. I have worked as a geologist seasonally since 1975 and have practised on a full-time basis since May 1978.
4. I am a member of the CIM.
5. I am the author of the report and personally performed or supervised the work described herein.

SWORN BEFORE ME at *Vancouver* )  
Province of British Columbia, )  
this *30<sup>th</sup>* day of December, )  
1980. )



Notary Public in and for the  
Province of British Columbia

  
George Sivertz

**JOHN J. CASEY**  
BARRISTER & SOLICITOR  
16th FLR., 409 GRANVILLE ST.  
VANCOUVER, B.C.

(7) Cost Breakdown.

(1) CLAIM # 30.

Diamond Drilling: D.W.Coates Invoice	Total:	\$42699.90	(a)
As Follows:	Hole 1:	8038.20	
	Hole 2:	7192.40	
	Hole 3:	7510.80	
	Hole 7:	12272.30	
	Hole 8:	7686.20	
Transportation: ALC Airlift Invoices	Total:	\$5346.25	(b)
Fuel	Total:	\$ 616.88	(c)
Labour: 32.25 man-days- drillsite preparation.	Total:	\$2182.14	(d)
Camp Costs @ \$35/man-day	Total:	\$1128.75	(e)
Assaying Costs: 4 Drill Core Assays	Total:	\$ 104.17	(f)
Sum of (a) to (f)	<u>Grand Total:</u>	<u>\$52078.09</u>	

Work Applied For: 129 claims, 4 claim-years each.

129 X \$400.00= \$51600.00

BALANCE \$478.09

NOTE: Invoices for all costs noted above have been submitted with this report. Labour cost breakdowns have not been provided but are available upon request.

(7) Cost Breakdown cont'd.

(2) CLAIM # 29

Diamond Drilling: D.W.Coates Invoice	Total:	\$28855.46	(a)
As Follows:	Hole 4:	6411.80	
	Hole 5:	9974.70	
	Hole 6:	4519.50	
	Hole 9:	7949.46	
Transportation: ALC Airlift Invoices	Total:	\$5638.75	(b)
Fuel:	Total:	\$650.63	(c)
Labour: 8.75 man-days- drillsite preparation.	Total:	\$845.77	(d)
Camp Costs @ \$35/man-day	Total:	\$306.25	(e)
Assaying Costs: 4 Drill Core Assays.	Total:	\$104.17	(f)
Sum of (a) to (f)	<u>Grand Total:</u>	<u>\$36401.03</u>	
Work Applied For: 58 claims, 4 years each.	58 X \$400 =	\$23,200.00	
26 claims, 5 years each.	26 X \$500 =	\$13,000.00	
	Total Applied For:	<u>\$36,200.00</u>	
	BALANCE	<u>\$ 201.03</u>	

Note: Invoices for all costs noted above have been submitted with this report. Labour cost breakdowns have not been provided but are available upon request.



ANGEOCHEM LAB LTD. 1521 PEMBERTON AVE., NORTH VANCOUVER, B.C., CANADA

986-5211  
XXXXXXXX

VTP 283

January 20, 1978

TO: Prism Resources Ltd.,  
# 214 - 850 West Hastings Street,  
Vancouver, B. C. V6C 1K1

FROM: Vangeochem Lab Ltd.,  
1521 Pemberton Avenue,  
North Vancouver, B. C. V7P 2S3

SUBJECT: Analytical procedure used to determine hot acid soluble Mo, Cu,  
Pb, Zn, Ag, and Cd in geochemical silt and soil samples.

1. Sample Preparation

- (a) Geochemical soil or silt samples were received in the laboratory in wet-strength  $3\frac{1}{2} \times 6\frac{1}{2}$  Kraft paper bags.
- (b) The wet samples were dried in a ventilated oven.
- (c) The dried soil and silt samples were sifted by using a shaking machine with 80-mesh stainless steel sieves. The plus 80-mesh fraction was rejected and the minus 80-mesh fraction was transferred into a new bag for analysis later.

2. Methods of Digestion

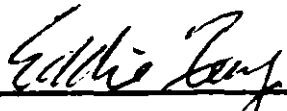
- (a) 0.50 gram of the minus 80-mesh samples was used. Samples were weighed out by using a top-loading balance.
- (b) Samples were heated in a sand bath with nitric and perchloric acids (15% to 85% by volume of the concentrated acids respectively).
- (c) The digested samples were diluted with demineralized water to a fixed volume and shaken.

.....2

**3. Method of Analysis**

Mo, Cu, Pb, Zn, Ag, and Cd analyses were determined by using a Techtron Atomic Absorption Spectrophotometer Model AA4 or Model AA5 with their respective hollow cathode lamps. The digested samples were aspirated directly into an air and acetylene flame. The results, in parts per million, were calculated by comparing a set of standards to calibrate the atomic absorption unit.

4. The analyses were supervised or determined by Mr. Conway Chun and the laboratory staff.

  
\_\_\_\_\_  
Eddie Tang  
VANGEOCHEM LAB LTD.

ET:mb

# D.W. COATES ENTERPRISES LTD.

2560 A Simpson Road.  
Richmond, B.C. V6X 2P9

INVOICE NO.: 1797

JOB NO.: 408

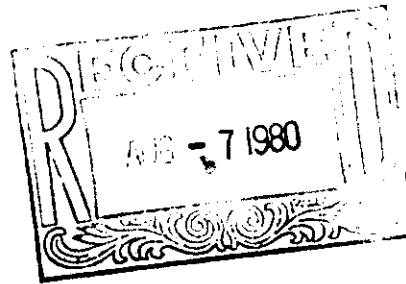
DATE: August 5/80

Prism Resources Ltd.  
601 - 409 Granville St.  
Vancouver, B. C.  
V6C 1T2

RE: Kathleen Lake, Yukon Drilling

PERIOD: July 15 - 31, 1980

Drilling Detail  
Water Supply  
Moving Between Holes  
Travelling Time  
Reaming Casing & Hole Stabilizing  
Testing



\$72,802.50
225.00
4,014.00
54.00
246.30
190.50
<hr/>
\$77,532.30
<hr/>

Drilling Detail

<u>Hole#</u>	<u>Size</u>	<u>From</u>	<u>To</u>	<u>Footage</u>	<u>Rate</u>	<u>Amount</u>
VE80-22	BQ	178	215	37	\$15.60	\$ 577.20
VE80-23	BQ	0	4	4	15.50	62.00
VE80-23	BQ	4	328	324	15.60	5054.40
VA80-1	BQ	0	6	6	15.50	93.00
VA80-1	BQ	6	438	432	15.60	6739.20
VA80-2	BQ	0	4	4	15.50	62.00
VA80-2	BQ	4	438	434	15.60	6770.40
VA80-3	BQ	0	4	4	15.50	62.00
VA80-3	BQ	4	458	454	15.60	7082.40
VA80-4	BQ	0	4	4	15.50	62.00
VA80-4	BQ	4	388	384	15.60	5990.40
VA80-5	BQ	0	500	500	15.60	7800.00
VA80-5	BQ	500	608	108	16.70	1803.60
VA80-6	BQ	0	3	3	15.50	46.50
VA80-6	BQ	3	258	255	15.60	3978.00
VA80-7	BQ	0	2	2	15.50	31.00
VA80-7	BQ	2	500	498	15.60	7768.80
VA80-7	BQ	500	748	248	16.70	4141.60
VA80-8	BQ	0	4	4	15.50	62.00
VA80-8	BQ	4	458	454	15.60	7082.40
VA80-9	BQ	0	12	12	15.50	186.00
VA80-9	BQ	12	483	471	15.60	7347.60
				<u>4642</u>		<u>\$72,802.50</u>

Water Supply

<u>Date</u>	<u>memo</u>	<u>ManHr.</u>
July 16	Maintain waterlines	1
July 17	" "	½
July 19	" "	1
July 20	" "	1
July 21	" "	1
July 22	" "	1
July 23	" "	1
July 24	" "	1
July 25	" "	1
July 26	" "	1
July 27	" "	½
July 28	" "	1
July 29	" "	1
July 30	" "	½
		<hr/> 12½

Labour: 12½ hrs. @ 18.00/hr.

\$225.00

Moving Between Holes

<u>Date</u>	<u>memo</u>	<u>ManHrs.</u>
July 16D	Setup on Hole# VE80-23	2
July 17D	Setup on Hole# VA80-1	10½
July 17N	Drill shutdown	16
July 18D	Seutp on Hole#VA80-1	38
July 19D	Setup on Hole#VA80-1	2
July 19N	Setup on Hole# VA80-2	7
July 20D	Setup on Hole# VA80-2	12
July 21D	Setup on Hole# VA80-3	16
July 22D	Setup on Hole#VA80-4	12
July 22N	Setup on Hole# VA80-4	4
July 23D	Setup on Hole# VA80-5	5
July 23N	Setup on Hole#VA80-5	10
July 25D	Setup on Hole# VA80-6	18
July 25N	Setup on Hole# VA80-6	8½
July 26D	Setup on Hole#VA 80-7	12
July 27N	Setup on Hole#VA80-8	6
July 28D	Setup on Hole#VA80-8	20
July 29D	Setup on Hole#VA80-9	19½
July 30D	Shutdown for break	4½
		<hr/>
		223

Labour: 223 hrs. @ 18.00/hr.

\$4014.00

Travelling Time

<u>Date</u>	<u>memo</u>	<u>Manhs.</u>
July 16	Travel to and from drill	2
July 17	Travel to and from drill	1
		<u>3</u>

Labour: 3 hrs. @ 18.00/hr.

\$54.00

Reaming Casing & Hole Stabilizing

<u>Date</u>	<u>Hole#</u>	<u>memo</u>	<u>ManHrs.</u>	<u>Drill</u>
July 16D	VE8023	Ream casing from 4' to 7'	2	1
July 21N	VA80-3	Ream casing from 4' to 8'	2	1
July 22N	VA80-4	Ream casing from 4' to 6'	2	1
July 23N	VA80-5	Ream casing from 0' to 6'	3	1½
			<u>9</u>	<u>4½</u>

Labour: 9 hrs. @ 18.00/hr.

162.00

Drill : 4½ hrs. @ 13.00/hr.

58.50

Pump : 4½ hrs. @ 2 x 1.20/hr.

10.80

Casing Usage : 15 ft. @ 1.00/ft.

15.00

\$246.30

Testing

VA80-7	Acid test @ 300'	3' x 15.60	46.80	
VA80-7	Acid test @ 608'	3' x 16.70	50.10	
VA80-8	Acid test @ 300'	3' x 15.60	46.80	
VA80-9	Acid test @ 300'	3' x 15.60	<u>46.80</u>	<u>\$190.50</u>





LOCATION: VAL S.

# DRILL HOLE LOG

H. No. VA-80-1 PAGE NO. 3

AZIM: 140° ELEV: \_\_\_\_\_

DIP: -45° LENGTH: 438'

CORE SIZE: BQ

## DIP TEST

FOOTAGE	READING	CORRECT	FOOTAGE	READING	CORRECT

PROPERTY: VAL

CLAIM NO: 30

SECTION: \_\_\_\_\_

LOGGED BY: G. Swente

DATE LOGGED: 25/7/80

DRILLING CO: D.W. Conkes

ASSAYED BY: \_\_\_\_\_

STARTED: \_\_\_\_\_

COMPLETED: \_\_\_\_\_

PURPOSE: \_\_\_\_\_

CORE RECOVERY: \_\_\_\_\_

FOOTAGE		DESCRIPTION	SAMPLE NO.	FOOTAGE		LENGTH	ASSAYS							
FROM	TO			FROM	TO									
<u>Box 7</u>		<u>Grey-white laminated dp. Bx at 145'. Bedding 11° &amp; 151', 30° &amp; 154', 20° &amp; 166'.</u>												
<u>144'</u>	<u>166'</u>													
<u>Box 8</u>		<u>As Box 7. Bedding 36° &amp; 167', 11° 173', 38° &amp; at 187'. Veggy 168'</u>												
<u>166'</u>	<u>188.5'</u>													
<u>Box 9</u>		<u>Grey laminated dp. Bedding 35° &amp; at 189', 30° &amp; 199', 210' Dull.</u>												
<u>188.5'</u>	<u>211.5'</u>													
<u>Box 10</u>		<u>Well laminated grey dolomite to 225' 225' - 234.5' oncolites in grey laminated dolomite. Bedding 25° &amp; 212', 225'. Oncolite section begins with separate blobs to 1cm &amp; grades rapidly into flattened oncolites and graphite filars. At 232', abundant pyrobitumen assoc. w/ oncolites.</u>												
<u>211.5'</u>	<u>234.5'</u>													
<u>Box 11</u>		<u>Striking contrast between white oncolite beds and black micrite. At or bedding 20°-30° &amp; succession is 10 cm oncolites, 6 cm black mud, 4 cm oncolites, 2 cm mud, 4 cm oncolites, etc. Thickest oncolite bed not &gt; 30cm. Abundant graphite.</u>												
<u>234.5'</u>	<u>256'</u>													

LOCATION: VAL SA

# DRILL HOLE LOG

HR No.

PAGE NO.

VT-80-1

4

AZIM: 140° ELEV:

DIP: -45° LENGTH: 438'

CORE SIZE: BQ

## DIP TEST

PROPERTY: VAL

STARTED:

COMPLETED:

PURPOSE:

CORE RECOVERY:

FOOTAGE	READING	CORRECT	FOOTAGE	READING	CORRECT

CLAIM NO: 30

SECTION:

LOGGED BY: G. Suerke

DATE LOGGED: 25/7/80

DRILLING CO: D.W. Coates

ASSAYED BY:

FOOTAGE		DESCRIPTION	SAMPLE NO.	FOOTAGE		LENGTH	ASSAYS		
FROM	TO			FROM	TO		Pb	Zn	Ag
Box 12	256 - 278	Interesting box.							
256	264.5	Mostly black to grey micrite, with up to 5% v. fine pyrite. Minor sp at 264.5. Bedding 20° f							
264.5	267	Dark grey laminated dp with minor oncolite ghosts. 1% py.							
267	273	- Black micrite, up to 5% py. Bedding 25° f.							
273	278	Grey laminated dp.							
Box 13	278 - 302	Oncolites in grey lam dp to 278'. 278'-280' blacker dp w/ 2% py.							
290	300	Grey dp. Bedding 25° f, 30° f at 300'. 300-302 - oncolites.							
Box 14	302 - 329	Mostly oncolitic and mottled grey dp. 302-313, oncolites in nearly massive grey micrite. 313-317, laminated dp. Bedding 25° f. 317-324, possible karstic brecc, some solution textures. May be very weak str.	790704	320'	326'	6'	0.51	0.52	20.9
Box 15	324 - 345	324-326 weakly mineralized. 326-333 - oncolites in grey lam. dp. 333-345. Mainly dk grey to black micrite, abundant syn. pyrite. 339-340 and 342-344 more laminated		97.6	99.4	1.8			

















LOCATION: Southern Hill Zone

# DRILL HOLE LOG

LE No. V6-80-4 PAGE NO. 3

AZIM: 140° ELEV: \_\_\_\_\_  
 DIP: -45° LENGTH: 387  
 CORE SIZE: 300

## DIP TEST

PROPERTY: VAL

STARTED: \_\_\_\_\_  
 COMPLETED: \_\_\_\_\_  
 PURPOSE: \_\_\_\_\_  
 CORE RECOVERY: normal

FOOTAGE	READING	CORRECT	FOOTAGE	READING	CORRECT

CLAIM NO: 29  
 SECTION: \_\_\_\_\_  
 LOGGED BY: CHURCHILL  
 DATE LOGGED: AUG 26 / 80  
 DRILLING CO: D.W. Coates  
 ASSAYED BY: Min-En Labs

FOOTAGE		DESCRIPTION	SAMPLE NO.	FOOTAGE		LENGTH	ASSAYS		
FROM	TO			FROM	TO		Pb	Zn	Ag
Box 12	248	272							
		Breccia of white & grey dol from 255' to 257'							
		Rest is faintly lam grey dol with white dol veinlets. Bedding 10°							
		Minor galena, py & lim (sph?) at 253 and 267. Stylolites(?) have minor py & rare galena.							
Box 13	272	293							
		Faintly lam grey dol with white dol veinlets. Amount of white dol increases towards end of box. Minor pyrite & sid in white dol Bedding 10°							
Box 14	293	317							
		Faintly lam grey dol with <sup>white</sup> dol veinlets to 308' Occ stylolites with pyrite. From 308' on is breccia of white & grey dol. Abundant pyrite in white dol. Occ stylolites have pyrite & rare ga. Bedding 10°							
Box 15	317	338							
		Faintly lam grey dol with minor white dol veinlets. Minor pyrite in white dol. Breccia from 334'-335' After 336' is occ stylolites with rare ga. Bedding 10°							
Box 16	338	360	790703	345'	350'	5'	1.38	1.18	19.9
		Box is mostly brecciated. white & grey dol. Minor py in white dol From 345' to 350' breccia has low grade sph & <sup>rare</sup> ga. Pyrite also occurs in vugs.		105.2	106.7	1.5			
Box 17	360	382							
		Breccia of white & grey dol from 360'-362'. Rest is lam grey dol with minor white dol veinlets Bedding 367'-0° 279'-30°							





LOCATION: South Hill Zone

# DRILL HOLE LOG

HR No. Vn-80-5 PAGE NO. 2

AZIM: 140° ELEV: \_\_\_\_\_  
 DIP: -45° LENGTH: 608  
 CORE SIZE: BQ

## DIP TEST

PROPERTY: VAL

STARTED: \_\_\_\_\_  
 COMPLETED: \_\_\_\_\_  
 PURPOSE: \_\_\_\_\_  
 CORE RECOVERY: normal.

FOOTAGE	READING	CORRECT	FOOTAGE	READING	CORRECT

CLAIM NO: 29  
 SECTION: \_\_\_\_\_  
 LOGGED BY: S. CHURCHILL  
 DATE LOGGED: AUG 26 / 80  
 DRILLING CO: D.W. Coates  
 ASSAYED BY: Min En Labs

FOOTAGE		DESCRIPTION	SAMPLE NO.	FOOTAGE		LENGTH	ASSAYS							
FROM	TO			FROM	TO									
Box 7	140	163												
	Lam grey d <sub>l</sub> . Abundant <del>to</del> white d <sub>l</sub> veinlets Bedding 25° occ stylolites. Minor pyrite in white d <sub>l</sub> .													
Box 8	163	184												
	163'-171' is lam grey d <sub>l</sub> with minor strom & oncolitic sections. Bedding 20°. 171'-184' graphitic lam dol with minor py. Bedding 20°. Minor white dol. veinlets throughout.													
Box 9	184	206												
	184'-191' is graphitic lam d <sub>l</sub> . Minor pyrite and white d <sub>l</sub> veinlets. 191' to 206' is faintly lam grey d <sub>l</sub> . Lam are convolute in places. White d <sub>l</sub> veinlets abundant. Occ py. & stylolites.													
Box 10	206	228												
	Lam grey d <sub>l</sub> with abundant white d <sub>l</sub> veinlets. Rock becomes strom & oncolitic towards end of box. Minor pyrite throughout & occ pyritic & stylolites.													
Box 11	228	250												
	228-239' is strom d <sub>l</sub> . Abundant white d <sub>l</sub> veinlets. Minor py & sid. 239'-250' faintly lam grey dol. with white d <sub>l</sub> veinlets. Occ stylolites. Bedding 10°													





















LOCATION: \_\_\_\_\_  
 AZIM: \_\_\_\_\_ ELEV: \_\_\_\_\_  
 DIP: \_\_\_\_\_ LENGTH: 749  
 CORE SIZE: B0

STARTED: \_\_\_\_\_  
 COMPLETED: \_\_\_\_\_  
 PURPOSE: \_\_\_\_\_  
 CORE RECOVERY: \_\_\_\_\_

# DRILL HOLE LOG

## DIP TEST

FOOTAGE	READING	CORRECT	FOOTAGE	READING	CORRECT

PROPERTY: \_\_\_\_\_  
 CLAIM NO: \_\_\_\_\_  
 SECTION: \_\_\_\_\_  
 LOGGED BY: S. CHURCHILL  
 DATE LOGGED: AUG 30/80  
 DRILLING CO: \_\_\_\_\_  
 ASSAYED BY: \_\_\_\_\_

FOOTAGE		DESCRIPTION	SAMPLE NO.	FOOTAGE		LENGTH	ASSAYS												
FROM	TO			FROM	TO														
Box 24	519	542																	
Mainly stromatolitic and oncolitic grey d <sub>2</sub> with abundant white d <sub>2</sub> veinlets. Some sections of lam grey d <sub>2</sub> . Very graphitic between 528'-532' and 539' to 542'. Minor pyrite. Bedding 50°																			
Box 25	542	565																	
Mainly lam with some <del>strom</del> oncolitic sections. Abundant white d <sub>2</sub> <del>sections</del> veinlets. Occ graphitic oncolites. Very graphitic from 559'-562'. Bedding 40°																			
Box 26	565	588																	
Mainly oncolitic grey d <sub>2</sub> with some lam sections. white <del>grey</del> d <sub>2</sub> sections. Occ graphitic and pyritic stylolites. Bedding 30°																			
Box 27	588	610																	
Faintly lam grey d <sub>2</sub> with some brecciated white & grey d <sub>2</sub> sections. Occ graphitic & pyritic <del>sections</del> stylolites. Bedding 559' - 25', 608' - 30°																			
Box 28	610	641																	
Lam grey d <sub>2</sub> with minor white d <sub>2</sub> veinlets. Some lam are convolute. Occ pyritic and graphitic stylolites. Bedding 20°. Some core must have been lost but no sign of it.																			



















INVOICE

Nº 6850

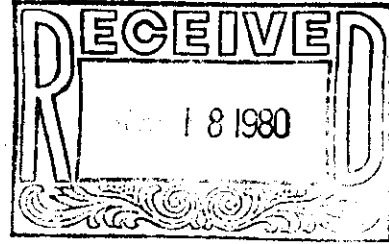
MIN-EN LABORATORIES LTD.

705 WEST 15TH STREET  
NORTH VANCOUVER, B.C.  
CANADA V7M 1T2

Phone: (604) 980-5814 or 988-4524  
Telex: 04-352828

DATE Aug. 14/80.  
YOUR ORDER NO.

TO · Prism Resources,  
· 601-409 Granville St.,  
· Vancouver, B.C.



OUR ORDER NO.	TERMS	F.O.B.	AMOUNT	
QUANTITY	STOCK NUMBER/DESCRIPTION	UNIT PRICE	AMOUNT	
	samples CP Air 018-3888-8065		44	34
	TOTAL		44	34

INVOICE

Nº 6780

MIN-EN LABORATORIES LTD.

705 WEST 15TH STREET  
NORTH VANCOUVER, B.C.  
CANADA V7M 1T2

Phone: (604) 980-5814 or 988-4524  
Telex: 04-352828

DATE Aug. 6/80.  
YOUR ORDER NO.

TO · Prism Resources,  
· 601-409 Granville St.,  
· Vancouver, B.C.

- 7 1980

OUR ORDER NO.	TERMS	F.O.B.	AMOUNT	
QUANTITY	STOCK NUMBER/DESCRIPTION	UNIT PRICE	AMOUNT	
0-571				
6	assays - Pb,Zn,Ag	18 00	144	00
8	assays sample prep.	2 50	20	00
	TOTAL		164	00

PSJ





# ALC AIRLIFT CORP.

20769 River Road, Maple Ridge, B.C. V2X 1Z8 Tel: (604) 467-6146

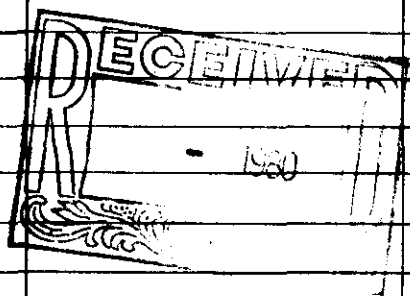
Hangar: Pitt Meadows Airport, B.C. (604) 465-8727

CHARTERER PRISM RESOURCES

ADDRESS \_\_\_\_\_

ORDER NO. \_\_\_\_\_

REGISTRATION		BASE		PROJECT		PILOT		ENGINEER	
C-GIPX		KATHLEEN LAKE				NISHIMURA			
DATE		WEATHER		FUEL SUPPLIED BY				SPECIALTY	
JULY 20 / 80				CARRIER ..... CHARTERER ..... ✓					
PROJECT TIME BROUGHT FWD			JOURNEY		PASSENGERS			CARGO	
UP	DOWN	TOTAL HRS.			NAME		NO.		
		2.7	DRILL (val)						
		1.4	REG.						
		0.6	VERA						
TOTAL TIME AIRFRAME									
TOTAL TIME ENGINE									
DAILY TOTAL 4.7			AT 325 <sup>00</sup> / <sub>HR</sub>		AMOUNT			\$1,527 <sup>50</sup> / <sub>HR</sub>	
PROJECT TOTAL 155.7			AT						
REQUISITIONED BY			CUSTOMER SIGNATURE			PILOT SIGNATURE			
			George Smith			A. Nishimura			
THIS IS YOUR INVOICE						N° 0208			







# ALC AIRLIFT CORP.

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Hangar: Pitt Meadows Airport, B.C. (604) 465-8727

CHARTERER PRISM RESOURCES

ADDRESS \_\_\_\_\_

ORDER NO. \_\_\_\_\_

REGISTRATION		BASE		PROJECT		PILOT		ENGINEER			
C-G 1PX		KATHLEEN LAKE				NISHIMURA					
DATE		WEATHER		FUEL SUPPLIED BY				SPECIALTY			
JULY 23/80				CARRIER ..... CHARTERER ..... ✓							
PROJECT TIME BROUGHT FWD			JOURNEY		PASSENGERS			CARGO			
UP	DOWN	TOTAL HRS			NAME	NO.					
		2.8	DRILL (VAL)								
		0.9	VERA (CAMP)								
TOTAL TIME AIRFRAME											
TOTAL TIME ENGINE											
DAILY TOTAL		3.7	AT 325 <sup>00</sup>		AMOUNT		\$ 1,202 <sup>50</sup> / <sub>100</sub>				
PROJECT TOTAL		165.9	AT								
REQUISITIONED BY			CUSTOMER SIGNATURE			PILOT SIGNATURE					
			<i>George Sewart</i>			<i>M. Nishimura</i>					
THIS IS YOUR INVOICE						N <sup>o</sup> 0212					



# ALC AIRLIFT CORP.

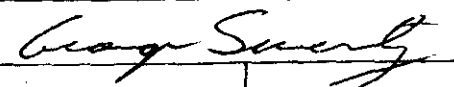
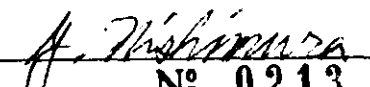
20769 River Road, Maple Ridge, B.C. V2X 1Z8 Tel: (604) 467-6146

Hangar: Pitt Meadows Airport, B.C. (604) 465-8727

CHARTERER PRISM RESOURCES.

ADDRESS \_\_\_\_\_

ORDER NO. \_\_\_\_\_

REGISTRATION		BASE		PROJECT		PILOT		ENGINEER	
C-GIPX		KATHLEEN LAKE				NISHIMURA			
DATE		WEATHER		FUEL SUPPLIED BY		SPECIALTY			
JULY 24 / 80				CARRIER					
				CHARTERER		✓			
PROJECT TIME BROUGHT FWD			JOURNEY		PASSENGERS			CARGO	
UP	DOWN	TOTAL HRS.			NAME		NO		
		1.6	DRILL (val)						
		0.2	VERA (CAMP)						
					<div style="border: 1px solid black; padding: 5px; text-align: center;">             RECEIVED              1980           </div>				
TOTAL TIME AIRFRAME									
TOTAL TIME ENGINE									
DAILY TOTAL		1.8	AT 325 <sup>00</sup>		AMOUNT		\$ 585 <sup>00</sup> / hr		
PROJECT TOTAL		167.7	AT						
REQUISITIONED BY			CUSTOMER SIGNATURE			PILOT SIGNATURE			
									
THIS IS YOUR INVOICE					N° 0213				



# ALC AIRLIFT CORP.

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Hangar: Pitt Meadows Airport, B.C. (604) 465-8727

CHARTERER PRISM RESOURCES.

ADDRESS \_\_\_\_\_

ORDER NO. \_\_\_\_\_

REGISTRATION		BASE		PROJECT	PILOT	ENGINEER
C-GIPX		KATHLEEN LAKE			NISHIMURA	
DATE		WEATHER		FUEL SUPPLIED BY		SPECIALTY
JULY 25/80				CARRIER ..... CHARTERER ..... ✓		
PROJECT TIME BROUGHT FWD			JOURNEY	PASSENGERS		CARGO
UP	DOWN	TOTAL HRS.		NAME	NO.	
		2.5	DRILL (Jed)			
		0.9	UND.			
TOTAL TIME AIRFRAME						
TOTAL TIME ENGINE						
DAILY TOTAL		3.4	AT	325 <sup>00</sup> / <sub>xx</sub>	AMOUNT	
PROJECT TOTAL		171.1	AT		\$1,105 <sup>00</sup> / <sub>xx</sub>	
REQUISITIONED BY			CUSTOMER SIGNATURE		PILOT SIGNATURE	
THIS IS YOUR INVOICE				N° 0214		



# ALC AIRLIFT CORP.

20769 River Road, Maple Ridge, B.C. V2X 1Z8 Tel: (604) 467-6146

Hangar: Pitt Meadows Airport, B.C. (604) 465-8727

CHARTERER PRISM RESOURCES,

ADDRESS \_\_\_\_\_

ORDER NO. \_\_\_\_\_

REGISTRATION		BASE	PROJECT	PILOT	ENGINEER
C-GIPX		KATHLEEN LAKE		NISHIMURA	
DATE		WEATHER	FUEL SUPPLIED BY		SPECIALTY
@ JULY 26/80			CARRIER CHARTERER		
PROJECT TIME BROUGHT FWD		JOURNEY		PASSENGERS	
UP	DOWN	TOTAL HRS.		NAME	NO.
		2.1	DRILL (Val)		
		0.2	VERA		
		0.5	CAMP (VERA)		
TOTAL TIME AIRFRAME					
TOTAL TIME ENGINE					
DAILY TOTAL	2.8	AT	925 <sup>00</sup>	AMOUNT	\$ 910 <sup>00</sup>
PROJECT TOTAL	173.9	AT			
REQUISITIONED BY		CUSTOMER SIGNATURE		PILOT SIGNATURE	
		<i>George Smith</i>		<i>J. Nishimura</i>	
THIS IS YOUR INVOICE			N° 0215		





# ALC AIRLIFT CORP.

20769 River Road, Maple Ridge, B.C. V2X 1Z8 Tel: (604) 467-6146

Hangar: Pitt Meadows Airport, B.C. (604) 465-8727

CHARTERER PRISM RESOURCES.

ADDRESS \_\_\_\_\_

ORDER NO. \_\_\_\_\_

REGISTRATION		BASE		PROJECT		PILOT		ENGINEER	
C-61PX		KATHLEEN LAKE				NISHIMURA			
DATE		WEATHER		FUEL SUPPLIED BY				SPECIALTY	
JULY 27 1980				CARRIER ..... CHARTERER ..... ✓					
PROJECT TIME BROUGHT FWD			JOURNEY		PASSENGERS			CARGO	
UP	DOWN	TOTAL HRS.			NAME	NO.			
		1.4	DRILL (VAL)						
		0.4	VERA						
		0.5	CAMP (VERA)						
		1.3	UND.						
					<div style="border: 1px solid black; padding: 5px;"> <p>RECEIVED</p> <p>JUL 27 1980</p> </div>				
TOTAL TIME AIRFRAME									
TOTAL TIME ENGINE									
DAILY TOTAL		3.6	AT 225 <sup>00</sup> / <sub>4</sub>		AMOUNT		\$ 1,170 <sup>00</sup> / <sub>4</sub>		
PROJECT TOTAL		177.5	AT						
REQUISITIONED BY			CUSTOMER SIGNATURE			PILOT SIGNATURE			
			<i>George Smith</i>			<i>J. Nishimura</i>			
THIS IS YOUR INVOICE					Nº 0216				



# ALC AIRLIFT CORP.

20769 River Road, Maple Ridge, B.C. V2X 1Z8 Tel: (604) 467-6146

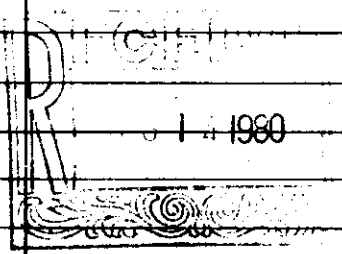
Hangar: Pitt Meadows Airport, B.C. (604) 465-8727

CHARTERER PRISM RESOURCES.

ADDRESS \_\_\_\_\_

ORDER NO. \_\_\_\_\_

REGISTRATION		BASE		PROJECT		PILOT		ENGINEER	
C-GIPX		KATHLEEN LAKE				NISHIMURA			
DATE		WEATHER		FUEL SUPPLIED BY		SPECIALTY			
JULY 28 / 80				CARRIER					
				CHARTERER		<input checked="" type="checkbox"/>			
PROJECT TIME BROUGHT FWD			JOURNEY		PASSENGERS			CARGO	
UP	DOWN	TOTAL HRS.			NAME	NO			
		1.0	DRILL (val)						
		1.7	VAL						
		0.5	VEBA						
		1.1	UND.						
TOTAL TIME AIRFRAME									
TOTAL TIME ENGINE									
DAILY TOTAL		4.3	AT 325 <sup>00</sup> / <sub>100</sub>		AMOUNT		\$1,397 <sup>50</sup> / <sub>100</sub>		
PROJECT TOTAL		181.8	AT						
REQUISITIONED BY			CUSTOMER SIGNATURE			PILOT SIGNATURE			
			George Surtz			A. Nishimura			
THIS IS YOUR INVOICE					Nº 0217				





# ALC AIRLIFT CORP.

20769 River Road, Maple Ridge, B.C. V2X 1Z8 Tel: (604) 467-6146

Hangar: Pitt Meadows Airport, B.C. (604) 465-8727

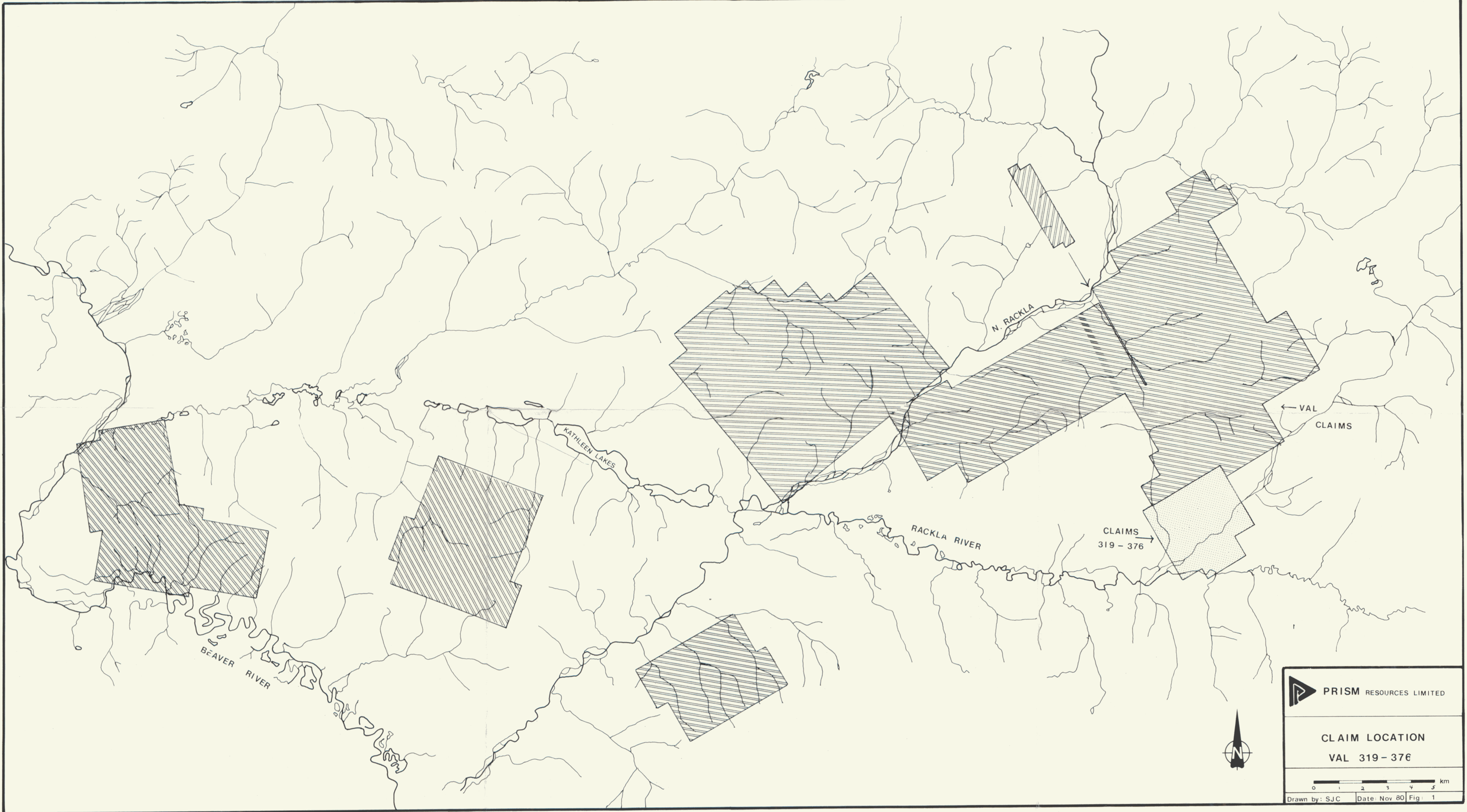
CHARTERER PRISM RESOURCES.


ADDRESS \_\_\_\_\_

ORDER NO. \_\_\_\_\_

REGISTRATION		BASE		PROJECT	PILOT	ENGINEER
C-GIPX		KATHLEEN LAKE			NISHIMURA	
DATE		WEATHER		FUEL SUPPLIED BY		SPECIALTY
JULY 29 / 80				CARRIER .....		
				CHARTERER .....		
PROJECT TIME BROUGHT FWD			JOURNEY	PASSENGERS		CARGO
UP	DOWN	TOTAL HRS.		NAME	NO.	
		1.9	DRILL (VAL)			
		1.9	VAL			
		0.5	VERA (CAMP)			
		1.7	UND.			
TOTAL TIME AIRFRAME						
TOTAL TIME ENGINE						
DAILY TOTAL			AMOUNT			
6.0 AT 325 <sup>00</sup>					\$1,950 <sup>00</sup> RX	
PROJECT TOTAL 187.8 AT						
REQUISITIONED BY			CUSTOMER SIGNATURE		PILOT SIGNATURE	
			<i>George Smith</i>		<i>N. Nishimura</i>	
THIS IS YOUR INVOICE					N <sup>o</sup> 0218	



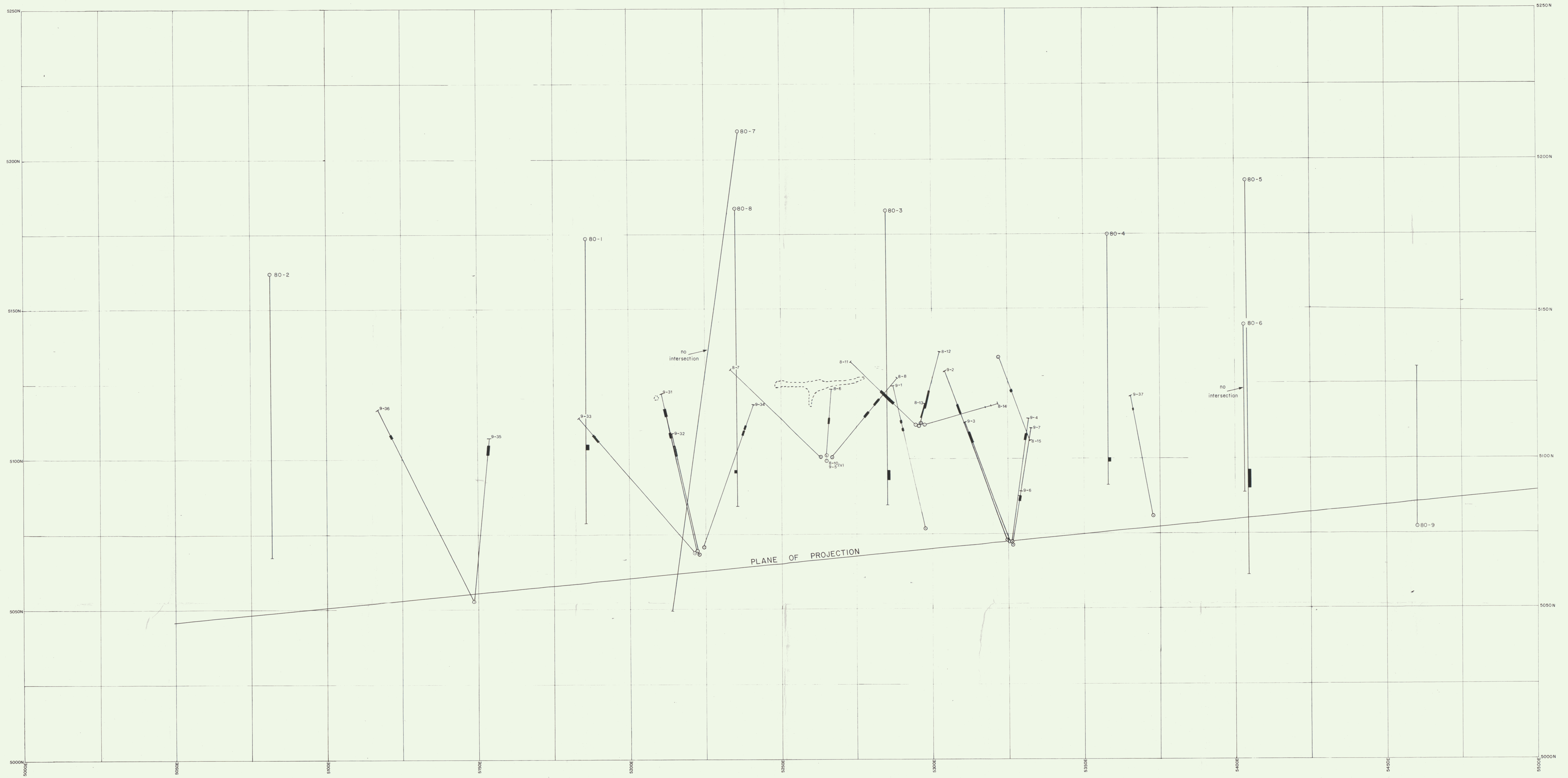



 PRISM RESOURCES LIMITED

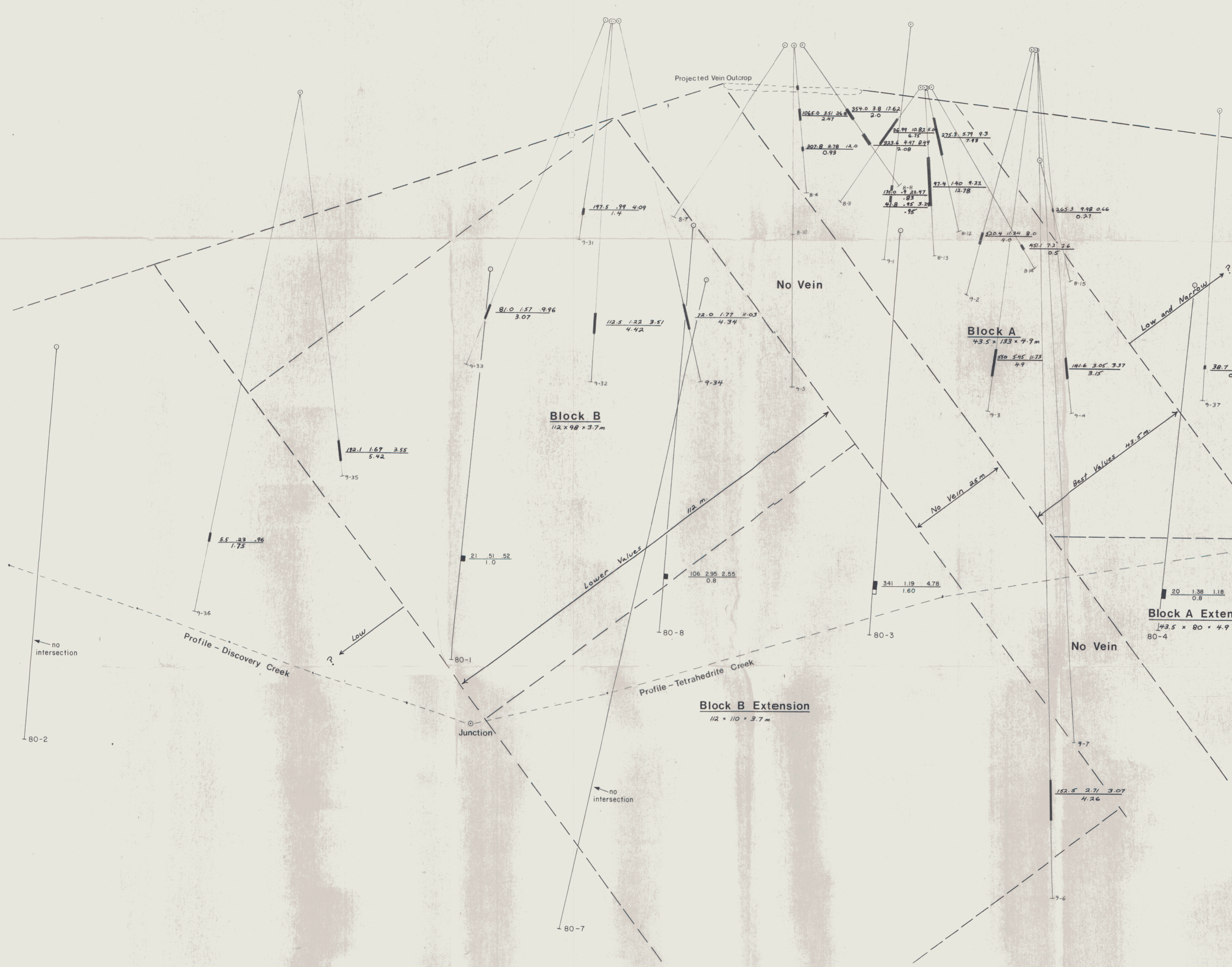
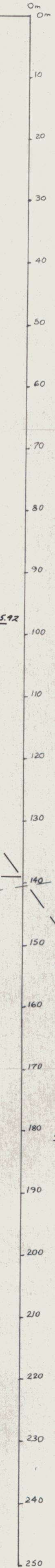
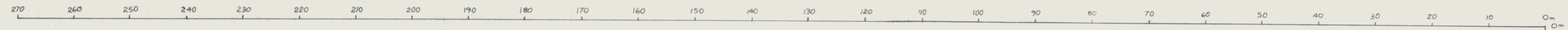
**CLAIM LOCATION**  
VAL 319 - 376

0 1 2 3 4 5 km

Drawn by: SJC | Date: Nov 80 | Fig: 1




**PRISM RESOURCES LIMITED**  
 PRISM JOINT VENTURE  
**SOUTH HILL ZONE**  
**DRILL PLAN**  
MAYO MINING DISTRICT, YUKON TERRITORY N.T.S.  
**SCALE 1:500**  
10 5 0 10 20 30 40 Metres  
DRAWN BY: G. COLEMAN DATE: APRIL 1980 FIGURE No. 7-1



**LEGEND**

Silver (ppm)	Lead (%)	Zinc (%)	True Thickness (meters)
485	1.48	3.89	0.8

**PRISM RESOURCES LIMITED**  
PRISM JOINT VENTURE

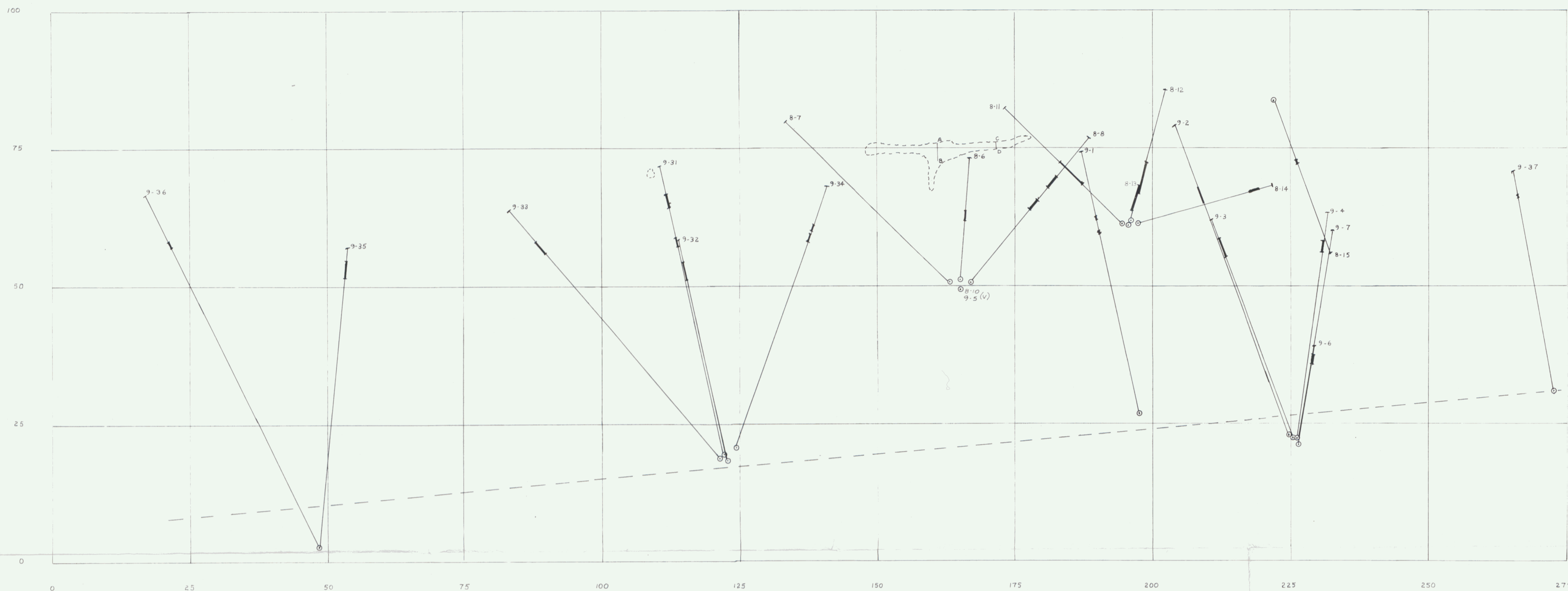
**VAL; South Hill Zone**  
Section Looking 315°

MAYO MINING DISTRICT YUKON TERRITORY NTS: 106 C-5

SCALE : 1:500

0 10 20 30 40 50 Meters

DRAWN BY: G.W.C. DATE: Nov FIGURE No: 7-2



1978 DRILL HOLE DATA

HOLE	BRG <sup>o</sup>	DIP <sup>o</sup>	LENGTH (m)	INT (m) FROM - TO	Ag (ppm)	Pb (%)	Zn (%)
8-6	325	-58	41.50	12.34 - 12.70	1106.34	35.94	3.48
				20.22 - 22.15	805.20	3.09	28.04
				22.15 - 23.72	1383.20	4.03	25.37
				28.80 - 29.49	307.83	2.78	12.00
8-8	360	-45	47.60	23.80 - 24.80	297.55	4.24	35.83
				24.80 - 26.90	380.85	1.16	8.95
				31.10 - 32.90	396.62	6.08	7.33
				32.90 - 34.35	232.76	2.47	9.92
8-11	275	-45	42.00	13.90 - 22.50	369.90	10.82	5.09
8-12	335	-55	41.80	8.60 - 18.90	275.30	5.79	9.30
8-13	335	-80	41.80	14.60 - 34.70	97.40	1.40	9.22
8-14	035	-60	50.92	39.30 - 40.40	52.45	1.33	2.14
				43.10 - 44.50	43.54	1.07	2.63
				44.80 - 45.73	1210.84	18.77	3.18
8-15	120	-45	42.07	16.97 - 17.27	56.90	2.59	1.15
				17.34 - 17.70	438.78	16.13	6.52
				37.10 - 37.55	82.61	0.55	1.47
CHANNEL SAMPLES			WIDTH (m)				
A-B			3.20	1950.53	36.85	8.91	
C-D			3.20	2291.96	42.35	9.50	

1979 DRILL HOLE DATA

HOLE	BRG <sup>o</sup>	DIP <sup>o</sup>	LENGTH (m)	INT (m) FROM - TO	Ag (ppm)	Pb (%)	Zn (%)
9-1	308	-50	75.29	51.83 - 52.75	135.00	0.90	22.47
				55.80 - 56.80	41.80	0.95	3.29
9-2	300	-45	84.73	63.26 - 67.84	520.40	11.24	4.78
9-3	300	-45	19.97	80.50 - 87.65	550.0	5.45	11.73
9-4	328	-65	96.62	80.18 - 84.76	141.60	3.05	3.37
9-6	330	-85	204.65	182.3 - 187.8	241.70	3.63	4.46
				177.7 - 187.6	152.50	2.71	3.07
9-31	308	-45	75.59	54.73 - 55.64	28.79	0.85	11.9
				64.94 - 66.46	197.45	0.99	4.09
9-32	308	-65	96.62	81.1 - 87.5	112.5	1.22	3.51
9-33	280	-55	103.02	85.21 - 89.79	81.0	1.57	9.96
9-34	340	-60	100.58	81.7 - 86.74	72.0	1.78	10.96
9-35	326	-60	109.12	98.32 - 104.88	192.1	1.74	3.53
9-36	294	-60	142.65	121.34 - 123.78	5.5	0.23	0.96
9-37	310	-60	82.91	71.32 - 71.93	38.70	0.86	5.92

**PRISM RESOURCES LIMITED**

PRISM JOINT VENTURE 1977-3

**VAL; SHZ**

**DRILL PLAN**

MAYO MINING DISTRICT YUKON TERRITORY NTS.

SCALE 1:500

DRAWN BY: GWC      DATE: Nov 1979      FIGURE No: 7