



Assessment Report  
Nadaleen 1 - 16  
Prospecting and Soil Geochemistry  
N.T.S. 106C/2  
Lat. 64° 13'N Long. 132° 56'W

By:  
George <sup>H.G.</sup>Sivertz

PRISM RESOURCES LIMITED

090990

This report has been examined by  
the Geological Survey of Canada  
under Section 13 of the Quartz  
Mining Act and is certified as  
representing the value of the amount  
of \$ 1,917.85.

*P. Walker*

Regional Director, Exploration and  
Geological Survey for Commissioner  
of Yukon Territory.



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## Claim Data

| <u>Name</u>   | <u>Locator</u> | <u>Staked</u> | <u>Recorded</u> | <u>Grant #.</u> |
|---------------|----------------|---------------|-----------------|-----------------|
| Nadaleen 1-8  | Steve Lau      | 12/6/81       | 3/7/81          | YA 62917-24     |
| Nadaleen 9-16 | M. Buchholz    | 11,12/6/81    | 3/7/81          | YA 62925-32     |

(1) Introduction:

The Nadaleen 1-16 claims were staked on June 11 and 12, 1981, to cover a number of galena-barite-sphalerite occurrences. These were originally discovered by McIntyre Mines and were staked as the TARA claims. The TARA claims were allowed to lapse.

During August, 1981, the Nadaleen claims were prospected and a small soil sample grid was established. An old McIntyre trench was re-opened and sampled.

(2) Location and Access:

The Nadaleen 1-16 claims are located on the southeastern flank of Nadaleen Mountain, about 75 km. (110 miles) east-northeast of Mayo, at an elevation of 1,375 meters (4,500 feet). Access can be gained by light float plane to "Tara Lake", about 3 km. (2 miles) north of the claim block, or by wheel plane to the "Rackla City" airstrip, 13 km. (8 miles) west of the claims.

(3) Exploration History:

The ground covered by the Nadaleen 1-16 claims was originally part of the TARA 1-24 claim block, staked by McIntyre Mines (hereafter referred to as "McIntyre") in late June, 1975. After this initial staking, McIntyre added 226 claims to the block in July and August of 1975.

During the 1975 field season, McIntyre did extensive prospecting and geochemical sampling on the TARA claims, and also did 2,436 feet of BQ and 243 feet of EXT diamond drilling late in the season.

The results of the diamond drilling are unknown to the writer. The reader is referred to Assessment Report N 090169, "Geological and Geochemical Report on the TARA Claim Group, by A.O. Birkeland, P.Eng." for detailed information about McIntyre's activities on the TARA group.

Work performed on the Nadaleen 1-16 claims in 1981 by Prism Resources Limited, including prospecting, local mapping, soil sampling (91 samples) at 25 meter intervals on a grid centered on the main showings and the re-opening of the old McIntyre trenches.

(4) Geology:

Regional geology consists of Proterozoic and Paleozoic carbonate and clastic rocks in a northwesterly-trending fold-and-thrust belt (GSC Open File 205).

Locally, the Nadaleen 1-16 claims are underlain by moderately west-dipping Proterozoic sequence of grey carbonates, which grade upward into white crystalline dolomite, which in turn grade into red and green mudstones. To the west of the claim block, this Proterozoic sequence is (unconformably?) overlain by Ordovician-Devonian massive carbonates.

The mineralization of interest to Prism is found in the upper part of the Proterozoic carbonate sequence, principally in the white crystalline dolomite immediately underlying the mudstone sequence. The commonest form of mineralization is disseminated and fracture-filling light colored sphalerite. The mineralization of principal importance, however, from an economic viewpoint, is massive galena-barite-(sphalerite), which forms pods and blebs ranging up to several meters square in plan. This type of mineralization is fairly widespread in the area examined

in 1981. The galena is extremely low in silver content; a single sample taken to determine silver content returned 72.2% lead and 0.073 oz./t. silver, indicating a silver-lead ratio of about 1:1000.

(5) Soil Geochemistry

91 soil samples were taken at 25 meter intervals on about 1.5 kilometers of line. A very strong lead-zinc anomaly crosses the grid from 900N to 1150N, trending northeast from stations 950E to 1000E on line 900N to stations 1025E to 1075E on line 1125N. This anomaly encompasses the known galena-barite showings and parallels the strike of the white crystalline dolomite unit, extending a hundred meters southeastward from the mudstone-dolomite contact. Essentially all samples taken southeast of the contact, in the area underlain by the white dolomite, are anomalous (i.e. greater than 100 ppm lead and greater than 1000ppm zinc).

(6) (a) Conclusions:

- (1) Areas underlain by white dolomite near the mudstone-dolomite contact on Nadaleen 11, 12, 13 and 14 have very high lead and zinc soil content.
- (2) Galena-barite-sphalerite mineralization is widespread in the white dolomite and may be porosity-controlled.
- (3) There is a strong possibility of lead-zinc mineralization in white dolomite presently overlain by mudstone, west of the surface trace of the mudstone-dolomite.

(b) Recommendations:

- (1) A gravity survey should be carried out over the western portion of the claim block (Nadaleen 9-16).
- (2) Areas of highly anomalous soils should be bulldozer trenched.
- (3) Areas of interest found as a result of above operations should be diamond drilled.

(7) Cost Breakdown:

Labour:

|             |                     |   |           |
|-------------|---------------------|---|-----------|
| Buchholz M. | 1.5 m.d. @ \$ 70.58 | = | \$ 105.87 |
| Lau S.      | 0.5 m.d. @ \$ 86.84 | = | 43.42     |
| Sivertz F.  | 1.5 m.d. @ \$ 65.17 | = | 97.76     |
| Sivertz G.  | 2 m.d. @ \$125.30   | = | 250.60    |
|             |                     |   | <hr/>     |
|             | Total               | = | \$ 497.65 |

Transportation:

|                                  |       |    |           |
|----------------------------------|-------|----|-----------|
| (a) A.L.C. Airlift - Hughes 500D |       |    |           |
| 2.1 hours @ \$375/hour           | =     | \$ | 787.50    |
| (b) Fuel - 2.1 hours @ \$85/hour | =     |    | 178.50    |
|                                  |       |    | <hr/>     |
|                                  | Total | =  | \$ 966.00 |

Geochemical Analysis:

|                         |       |             |
|-------------------------|-------|-------------|
| Vangeochem Invoice 6480 | \$    | 274.80      |
| Vangeochem Invoice 6485 |       | 179.40      |
|                         |       | <hr/>       |
|                         | Total | = \$ 454.20 |

Grand Total = \$1,917.85

Application is made for one year each  
for Nadaleen 1-16. 16 c.y. x \$100 = \$1,600.00

Balance = \$ 317.85

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 *9th* day of *February*) )

*[Signature]*  
Notary Public in and for the  
Province of British Columbia

*George Sivertz*  
George Sivertz *[Signature]*



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345 10 650.00+  
347 10 500.00+  
348 10 200.00+  
white 665.86+  
004 Mining  
32 015.86 \*

ORDER NO.

|           |   |            |          |
|-----------|---|------------|----------|
| BASE      | PROJECT                                       | PILOT      | ENGINEER |
| usty Mnt. |   | habrandeur |          |
| WEATHER   | FUEL SUPPLIED BY                              | SPECIALTY  |          |
|           | CARRIER <input type="checkbox"/>              |            |          |
|           | CHARTERER <input checked="" type="checkbox"/> |            |          |

| 360.8 |            | JOURNEY   | PASSENGERS | CARGO |
|-------|------------|-----------|------------|-------|
| DOWN  | TOTAL HRS. |           | NAME       | NO.   |
|       | 3.9        | VERA      |            |       |
|       | 3.4        | VERA      |            |       |
|       | 3.2        | VERA      |            |       |
|       | 3.1        | VERA      |            |       |
|       | 4.3        | VERA      |            |       |
|       | .2         | VERA Minc |            |       |
|       | 1.5        | VERA      |            |       |
|       | 3.1        | Lansing   |            |       |
|       | 3.8        | VERA      |            |       |
|       | .4         | Nadaleen  |            |       |
|       | 1.5        | Vera      |            |       |

DELIVERED  
71981

| ACCOUNT   | AMOUNT  |
|-----------|---------|
| 06-025-06 | 357.50  |
| 06-030-04 | 1762.50 |
| Nadaleen  | 150.-   |
|           | 10650.- |

PRISM JOINT VENTURE 377

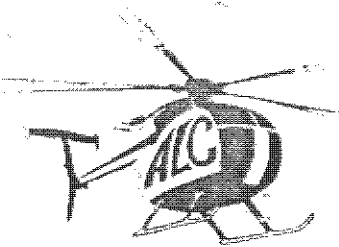
FORM NO. CR-D4 TW

TOTAL TIME AIRFRAME  
TOTAL TIME ENGINE

DAILY TOTAL 28.4 AT \$375.00/XY AMOUNT \$10,650.00/XY  
PROJECT TOTAL 389.2 AT

REQUISITIONED BY CUSTOMER SIGNATURE PILOT SIGNATURE  
Donald F Penner Habrandeur

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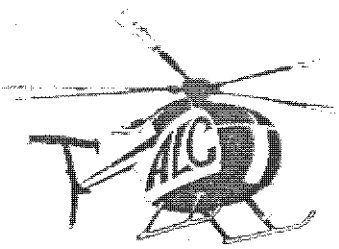
CHARTERER Prism Resources

1981

ADDRESS \_\_\_\_\_

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

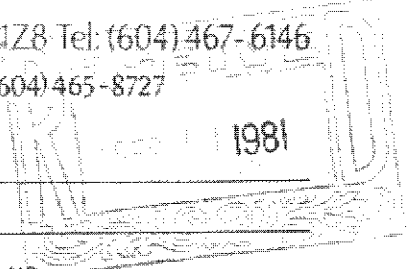
| REGISTRATION             |      | BASE       |  | PROJECT                                       | PILOT       | ENGINEER        |       |
|--------------------------|------|------------|--|---|-------------|-----------------|-------|
| GWPQ                     |      | Rusty Mt.  |  |   | Thabrandeur |                 |       |
| DATE                     |      | WEATHER    |  | FUEL SUPPLIED BY                              |             | SPECIALTY       |       |
| Aug                      |      |            |  | CARRIER <input type="checkbox"/>              |             |                 |       |
|                          |      |            |  | CHARTERER <input checked="" type="checkbox"/> |             |                 |       |
| PROJECT TIME BROUGHT FWD |      | TOTAL HRS. |  | JOURNEY                                       | PASSENGERS  |                 | CARGO |
| UP                       | DOWN |            |  |   | NAME        | NO.             |       |
| 16                       |      | 4.4        |  | VERA  |             |                 |       |
| 17                       |      | 5.7        |  | VERA  |             |                 |       |
| 18                       |      | 3.6        |  | VERA Surrey                                   |             |                 |       |
| 18                       |      | 1.2        |  | VERA  |             |                 |       |
| 18                       |      | .9         |  | Nadaleen                                      |             |                 |       |
| 1                        |      | .4         |  | Nadaleen                                      |             |                 |       |
| 19                       |      | 1.0        |  | VERA  |             |                 |       |
| 20                       |      | 2.1        |  | VERA Siltstone Clean up                       |             |                 |       |
| 21                       |      | 4.2        |  | VERA  |             |                 |       |
| 22                       |      | 1.3        |  | VERA  |             |                 |       |
| 22                       |      | 3.2        |  | Kansing                                       |             |                 |       |
|                          |      |            |  |   | Nadaleen    | 487.50          |       |
|                          |      |            |  |   | Kansing     | 1200 -          |       |
|                          |      |            |  |   | Vera        | 8812.50         |       |
|                          |      |            |  |   |             | 10500 -         |       |
|                          |      |            |  |   | AMB         | AMB.            |       |
| TOTAL TIME AIRFRAME      |      | 28.0       |  |   |             |                 |       |
| TOTAL TIME ENGINE        |      | 417.2      |  |   |             |                 |       |
| DAILY TOTAL              |      | 28.0       |  | AT \$375.00                                   |             |                 |       |
| PROJECT TOTAL            |      | 417.2      |  | AT  |             |                 |       |
| REQUISITIONED BY         |      |            |  | CUSTOMER SIGNATURE                            |             | PILOT SIGNATURE |       |
|                          |      |            |  | Donald A. Penn                                |             | Thabrandeur     |       |
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|--------------------------|------|-----------|--|---|------------|-----------------|--|-----------|--|
| CGWPQ                    |      | Rusty Mnt |  |   |            | ThaGrandeur     |  |           |  |
| DATE                     |      | WEATHER   |  | FUEL SUPPLIED BY  |            |                 |  | SPECIALTY |  |
| Aug                      |      |           |  | CARRIER <input type="checkbox"/><br>CHARTERER <input checked="" type="checkbox"/> |            |                 |  |           |  |
| PROJECT TIME BROUGHT FWD |      |           | JOURNEY                                |   | PASSENGERS |                 |  | CARGO     |  |
| UP                       | DOWN | TOTAL HRS |  |   | NAME       | NO.             |  |           |  |
| 23                       |      | .4        | Nadaleen                               |   |            |                 |  |           |  |
| 23                       |      | 2.6       | Vera                                   |   |            |                 |  |           |  |
| 23                       |      | 1.0       | Vera Siltstone Cleanup                 |   |            |                 |  |           |  |
| 24                       |      | 3.6       | Vera                                   |   |            |                 |  |           |  |
| 25                       |      | 3.8       | Vera                                   |   |            |                 |  |           |  |
| 26                       |      | 3.9       | Vera                                   |   |            |                 |  |           |  |
| 27                       |      | 1.7       | Vera                                   |   | Nadaleen   | 150             |  |           |  |
| 28                       |      | 3.0       | Vera                                   |   | Vera       | 10              | 950                                    |           |  |
| 29                       |      | 3.4       | Vera                                   |   |            |                 |  |           |  |
| 30                       |      | 3.3       | Vera                                   |   |            |                 |  |           |  |
| 31                       |      | .5        | Vera                                   |   |            |                 |  |           |  |
| TOTAL TIME AIRFRAME      |      |           |  |   | 10 200     |                 |  |           |  |
| TOTAL TIME ENGINE        |      |           |  |   | AMB AMB.   |                 |  |           |  |
| DAILY TOTAL              |      | 27.2      | AT \$375 <sup>00</sup> / <sub>HR</sub> |   | AMOUNT     |                 | \$10,200 <sup>00</sup> / <sub>HR</sub> |           |  |
| PROJECT TOTAL            |      | 444.4     | AT                                     |   |            |                 |  |           |  |
| REQUISITIONED BY         |      |           | CUSTOMER SIGNATURE                     |   |            | PILOT SIGNATURE |  |           |  |
|                          |      |           | Donald F. Penner                       |   |            | ThaGrandeur     |  |           |  |
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Vancouver, B C V6C 1A5

INVOICE: 6 4 8 0

DATE: Sept. 10, 1981

TERMS: NET DAYS

FOR REPORT

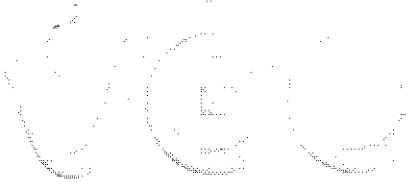
81 79 -040

PROJECT: Lassing Joint Venture

ORDER NO. 81-285

|                                      |         |                  |
|--------------------------------------|---------|------------------|
| 56 soil samples for preparations     | @\$0.60 | \$ 33.60         |
| 56 trace analyses for Cu, Pb, Zn, Ag | @\$4.00 | \$ 224.00        |
| 4 trace analyses for Au              | @\$4.30 | <u>\$ 17.20</u>  |
| Total this invoice                   |         | <u>\$ 274.80</u> |

PLEASE PAY BY INVOICE  
NO STATEMENT WILL BE ISSUED.



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INVOICE

Prism Resources Ltd.  
3rd Floor, 744 W. Hastings Street  
Vancouver, B. C. V6C 1A5

DATE: Sept. 14, 1981

TERMS: NET DAYS

FOR REPORT 81-79-042

PROJECT: Lansing Joint Venture

ORDER NO. 81-290

|                                      |              |                        |
|--------------------------------------|--------------|------------------------|
| 39 Soil samples for preparation      | @\$0.60      | \$ 23.40               |
| 39 trace analyses for Cu, Pb, Zn, Ag | @\$4.00      | <u>156.00</u>          |
|                                      | <b>Total</b> | <b><u>\$179.40</u></b> |

NO STATEMENT WILL BE ISSUED.



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 Attention:

Report No: **81-79-042** Page 1 of 1  
 Samples Arrived: **Sept. 1, 1981**  
 Report Completed: **Sept. 14, 1981**  
 For Project: **Lansing Joint Venture**  
 Analyst: **E.T. & VGC Staff**  
 Invoice # **6486** Job # **81-290**

| Sample Marking |       | Cu  | Pb   | Zn   | Ag  |                |
|----------------|-------|-----|------|------|-----|----------------|
|                |       | ppm | ppm  | ppm  | ppm |                |
| 900N           | 875E  | 19  | 21   | 70   | 0.3 | <i>NADAKEN</i> |
|                | 900   | 70  | 38   | 92   | 0.1 |                |
|                | 925   | 71  | 100  | 169  | nd  |                |
|                | 950   | 19  | 1060 | 2190 | nd  |                |
|                | 975   | 15  | 1700 | 3680 | 0.2 |                |
|                | 1000  | 13  | 114  | 1550 | nd  |                |
|                | 1025  | 14  | 890  | 1800 | 0.3 |                |
| 900N           | 1050  | 15  | 130  | 1250 | 0.1 |                |
| 925N           | 875   | 13  | 22   | 66   | 0.2 |                |
|                | 900   | 91  | 12   | 45   | 0.1 |                |
|                | 925   | 55  | 49   | 94   | nd  |                |
|                | 950   | 22  | 2660 | 7200 | nd  |                |
|                | 975   | 15  | 358  | 1710 | 0.1 |                |
|                | 1000  | 15  | 940  | 5600 | nd  |                |
|                | 1025  | 6   | 910  | 700  | nd  |                |
|                | 1050  | 15  | 132  | 1200 | 0.1 |                |
| 925N           | 1075  | 20  | 147  | 840  | 0.1 |                |
| 950N           | 900   | 22  | 23   | 74   | nd  |                |
|                | 925   | 67  | 169  | 139  | 0.1 |                |
|                | 950   | 25  | 298  | 1260 | nd  |                |
|                | 975   | 12  | 3040 | 1680 | nd  |                |
|                | 1000  | 14  | 1420 | 3650 | 0.1 |                |
|                | 1025  | 11  | 3030 | 3850 | nd  |                |
|                | 1050  | 15  | 500  | 1160 | 0.1 |                |
| 950N           | 1075  | 11  | 324  | 3060 | nd  |                |
| 975N           | 925   | 14  | 26   | 90   | nd  |                |
|                | 950   | 25  | 23   | 84   | nd  |                |
|                | 975   | 15  | 1430 | 3030 | 0.1 |                |
|                | 1000  | 9   | 2250 | 2390 | 0.1 |                |
|                | 1025  | 8   | 1430 | 1200 | 0.1 |                |
|                | 1050  | 10  | 204  | 1200 | nd  |                |
| 975N           | 1075  | 5   | 118  | 1400 | nd  |                |
| 1000N          | 925   | 11  | 23   | 70   | 0.2 |                |
|                | 950   | 22  | 51   | 61   | nd  |                |
|                | 975   | 14  | 68   | 196  | nd  |                |
|                | 1000  | 12  | 950  | 1780 | nd  |                |
|                | 1025  | 16  | 890  | 3860 | nd  |                |
|                | 1050  | 8   | 74   | 650  | 0.1 |                |
| 1000N          | 1075E | 12  | 1010 | 7600 | 0.1 |                |

REMARKS:

Signed:

% Mo x 1.6583 = % MoS<sub>2</sub>

1 Troy oz./ton = 34.28 ppm

1 ppm = 0.0001%

nd = none detected

ppm = parts per million

All values are believed to be correct to the best knowledge of the analyst based on the method and instruments used.



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 3rd Floor, 744 W. Hastings St.  
 Vancouver, B.C. V6C 1A5  
 Attention:

Report No: **81-79-040** Page 1 of 2  
 Samples Arrived: **August 29, 1981**  
 Report Completed: **September 10, 1981**  
 For Project: **Lansing Joint Venture**  
 Analyst: **E.T. & VGC Staff**  
 Invoice: **6480** Job # **81-285**

| Sample Marking | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm |
|----------------|-----------|-----------|-----------|-----------|
| 1025N 925E     | 14        | 19        | 50        | 0.1       |
| 50             | 36        | 60        | 76        | nd        |
| 75             | 12        | 36        | 92        | nd        |
| 1000           | 20        | 7400      | 7500      | nd        |
| 025            | 14        | 3760      | 4500      | nd        |
| 050            | 16        | 490       | 3740      | nd        |
| 075            | 4         | 81        | 900       | nd        |
| 1025N 1100     | 5         | 316       | 2450      | nd        |
| 1050N 925      | 12        | 16        | 55        | nd        |
| 50             | 65        | 21        | 100       | nd        |
| 75             | 24        | 21        | 61        | nd        |
| 1000           | 10        | 5600      | 700       | nd        |
| 025            | 14        | 690       | 2800      | nd        |
| 050            | 11        | 188       | 2050      | nd        |
| 075            | 14        | 580       | 1250      | nd        |
| 1050N 1100     | 15        | 1360      | >10000    | nd        |
| 1075N 950      | 16        | 22        | 75        | nd        |
| 75             | 23        | 56        | 91        | nd        |
| 1000           | 10        | 580       | 1250      | nd        |
| 025            | 12        | 137       | 2520      | nd        |
| 050            | 9         | 6400      | 2500      | nd        |
| 075            | 12        | 269       | 1210      | nd        |
| 1075N 1100     | 10        | 143       | 4500      | nd        |
| 1100N 950      | 13        | 21        | 93        | nd        |
| 75             | 20        | 40        | 81        | 0.2       |
| 1000           | 14        | 470       | 1100      | nd        |
| 025            | 13        | 275       | 4300      | nd        |
| 050            | 12        | 301       | 4000      | 0.2       |
| 075            | 12        | 358       | 2960      | nd        |
| 1100N 1100     | 10        | 165       | 1030      | nd        |
| 1125N 975      | 18        | 18        | 120       | nd        |
| 1000           | 11        | 18        | 32        | nd        |
| 025            | 13        | 4800      | 3050      | nd        |
| 050            | 11        | 391       | 8600      | nd        |
| 075            | 10        | 196       | 2410      | nd        |
| 1125N 1100     | 11        | 345       | 2560      | nd        |
| 1150N 975      | 18        | 19        | 74        | nd        |
| 1000           | 16        | 21        | 83        | nd        |
| 1150N 1025E    | 16        | 960       | 1320      | nd        |

REMARKS:

Signed:

% Mo x 1.6683 = % MoS<sub>2</sub>

1 Troy oz./ton = 34.28 ppm

1 ppm = 0.0001%

nd = none detected

ppm = parts per million

All values are believed to be correct to the best knowledge of the analyst based on the method and instruments used.



VANGEOCHEM LAB LTD.  
 1521 PEMBERTON AVE.,  
 NORTH VANCOUVER, B.C.,  
 CANADA V7P 2S3

TELEPHONE: 986-5211  
 AREA CODE: 604

\* Specialising in Trace Elements Analyses \*

# Certificate of Geochemical Analyses

-IN ACCOUNT WITH-

**Prism Resources Ltd.**

Attention:

Report No: **81-79-040** Page 2 of 2  
 Samples Arrived:  
 Report Completed:  
 For Project:  
 Analyst:

| Sample Marking | Cu<br>ppm | Pb<br>ppm | Zn<br>ppm | Ag<br>ppm | Au<br>ppb |
|----------------|-----------|-----------|-----------|-----------|-----------|
| 1150N 1050E    | 13        | 760       | 10000     | 0.1       | ---       |
| 075            | 11        | 221       | 2500      | nd        | ---       |
| 1150N 1100     | 9         | 332       | 1880      | nd        | ---       |
| 1175N 1000     | 16        | 26        | 54        | nd        | ---       |
| 025            | 16        | 25        | 81        | nd        | ---       |
| 050            | 8         | 243       | 740       | nd        | ---       |
| 075            | 11        | 2450      | 2210      | nd        | ---       |
| 1175N 1100     | 10        | 610       | 4900      | nd        | ---       |
| 1200N 1000     | 7         | 14        | 49        | nd        | ---       |
| 025            | 12        | 20        | 94        | 0.2       | ---       |
| 050            | 14        | 74        | 368       | nd        | ---       |
| 075            | 11        | 1200      | 2120      | nd        | ---       |
| 1200N 1100E    | 8         | 215       | 1060      | nd        | ---       |
| 13103          | 6         | 76        | 1600      | 0.1       | nd        |
| 04             | 8         | 650       | 3200      | 4.7       | 10        |
| 05             | 19        | 94        | 450       | 0.2       | nd        |
| 13106          | 15        | 70        | 330       | 0.5       | 10        |
|                |           |           |           |           |           |
|                |           |           |           |           |           |
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REMARKS:

Signed:

% Mo x 1.6683 = % MoS<sub>2</sub>      1 Troy oz / ton = 34.28 ppm      1 ppm = 0.0001%      nd = none detected      ppm = parts per million  
 All values are believed to be correct to the best knowledge of the analyst based on the method and instruments used.

MAYHEW PRINTING CO.

LOCATION MAP

NADALEEN 1-16 CLAIMS

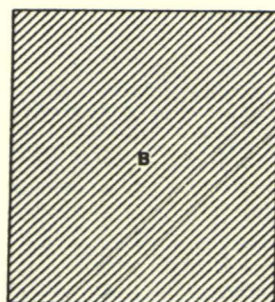
106 C NADALEEN RIVER

1:250,000

090990



RELIABILITY DIAGRAM - CROQUIS D'EXACTITUDE



B Large scale mapping photogrammetric, 1968.

B Cartographie à grande échelle, photogrammétrie, 1968.

Produced, 1971, by the SURVEYS AND MAPPING BRANCH,  
DEPARTMENT OF ENERGY, MINES AND RESOURCES.  
Printed 1973.

Magnetic declination 1972 varies from 34°58' easterly at  
centre of west edge to 35°32' easterly at centre of east  
edge. Mean annual change 5.0' westerly.

Roads:

cart track.....  
trail or portage.....

FOR COMPLETE REFERENCE SEE REVERSE SIDE

# NADALEEN RIVER

YUKON TERRITORY - NORTHWEST TERRITORIES



CONTOUR INTERVAL 500 FEET  
Elevations in Feet above Mean Sea Level  
North American Datum 1927  
Transverse Mercator Projection

ÉQUIDISTANCE DES COURBES 500 PIEDS  
Élévations en pieds au-dessus du niveau moyen de la mer  
Système de référence géodésique nord-américain, 1927  
Projection transverse de Mercator

Copies may be obtained from the Canada Map Office,  
Department of Energy, Mines and Resources, Ottawa,  
or your nearest map dealer.

Ces cartes sont en vente au Bureau des Cartes du Canada,  
ministère de l'Énergie, des Mines et des Ressources, Ottawa,  
ou chez le vendeur le plus près.

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PRISM RESOURCES LIMITED



**LEGEND**

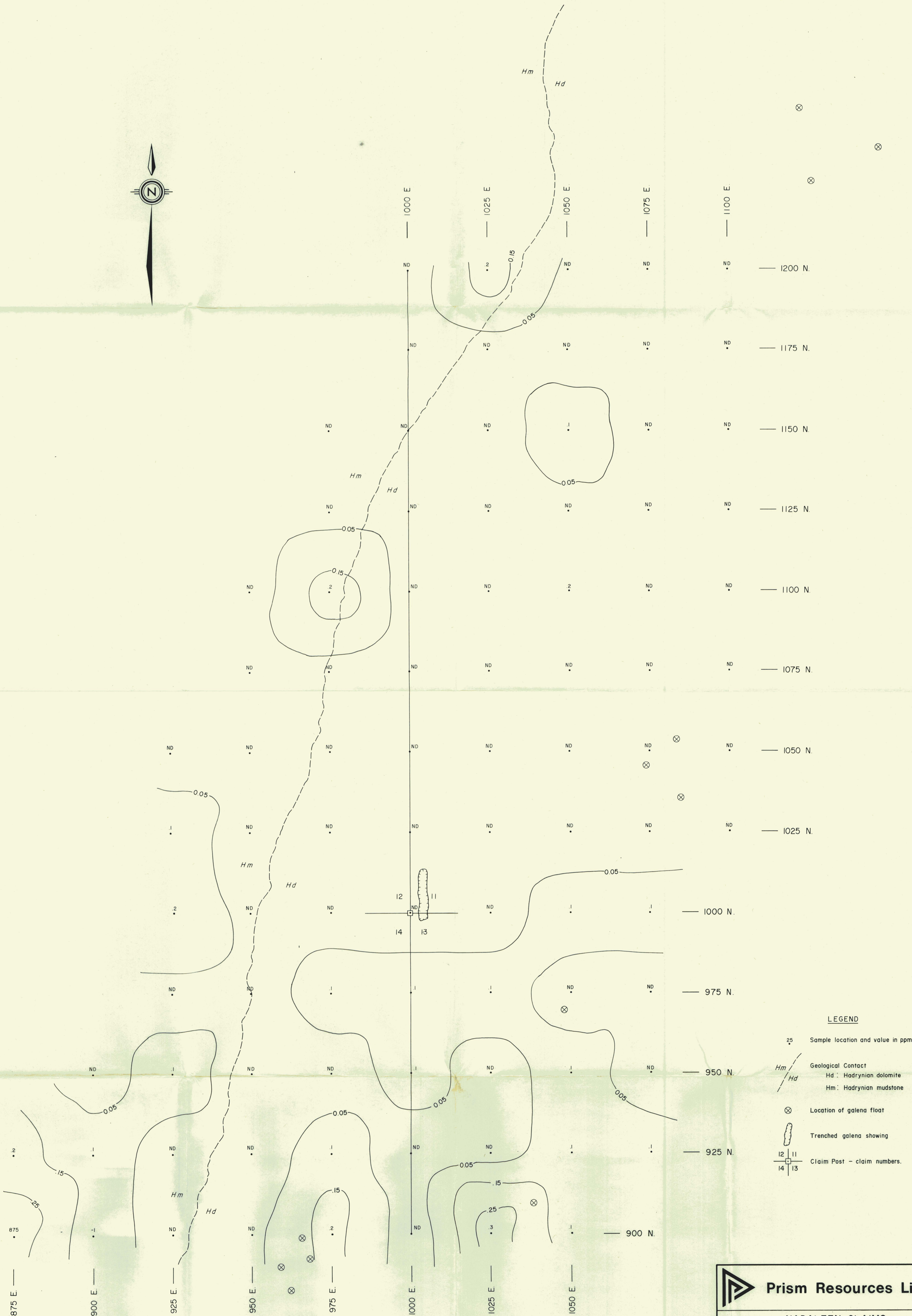
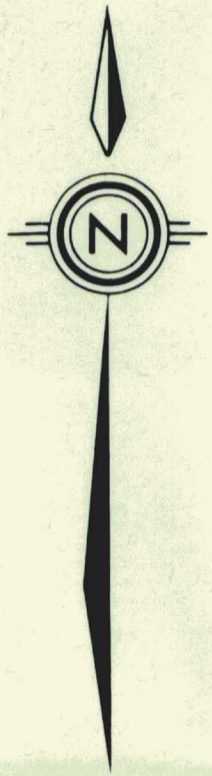
- Sample location and value in ppm.
- Geological Contact  
Hd : Hadrynian dolomite  
Hm : Hadrynian mudstone
- ⊗ Location of galena float
- Trenched galena showing
- Claim Post - claim numbers.

**Prism Resources Limited**

**NADALEEN CLAIMS**  
**SOIL GEOCHEMISTRY**  
**LEAD IN PPM 090990**


METRES 0 5 10 15 20 30 40 METRES  
FEET 0 5 10 15 20 30 40 FEET

|            |              |                |
|------------|--------------|----------------|
| MAPPED BY: | SCALE: 1:500 | DRAWING NUMBER |
| DRAWN BY:  | DATE:        |                |
| REVISED:   | N.T.S.       |                |



LEGEND

- 25 Sample location and value in ppm.
- Geological Contact
  - Hd : Hadrynian dolomite
  - Hm : Hadrynian mudstone
- Location of galena float
- Trashed galena showing
- Claim Post - claim numbers.

 **Prism Resources Limited**

NADALEEN CLAIMS  
SOIL GEOCHEMISTRY 090990  
SILVER IN PPM

METRES 10 5 0 5 10 15 20 30 40 METRES  
FEET 30 15 0 15 30 45 FEET

|            |              |                |
|------------|--------------|----------------|
| MAPPED BY: | SCALE: 1:500 | DRAWING NUMBER |
| DRAWN BY:  | DATE:        |                |
| REVISED:   | N.T.S.       |                |



**LEGEND**

- 25 Sample location and value in ppm.
- Geological Contact
  - Hd : Hadrynian dolomite
  - Hm : Hadrynian mudstone
- ⊗ Location of galena float
- ⊠ Trenched galena showing
- 12 11  
14 13 Claim Post - claim numbers.

**Prism Resources Limited**

**NADALEEN CLAIMS**  
**SOIL GEOCHEMISTRY**  
**ZINC IN PPM** 090990

METRES 10 5 0 5 10 15 20 30 40 METRES  
FEET 30 15 0 15 30 45 FEET

|            |              |                |
|------------|--------------|----------------|
| MAPPED BY: | SCALE: 1:500 | DRAWING NUMBER |
| DRAWN BY:  | DATE:        |                |
| REVISED:   | N.T.S.       |                |