



42J06SW2003 2.19358

SOUTH OF RIDGE
LAKE

010

**INTERIM REPORT
DIAMOND DRILLING
CLAIM P1201625
MARTISON LAKE PHOSPHATE PROJECT**

**MCK MINING CORP/BALTIC RESOURCES INC.
JOINT VENTURE**

**PORCUPINE MINING DIVISION
SOUTH OF RIDGE LAKE, ON
NTS: 42J 6W**

prepared by

**BAYSHORE GEOLOGY INC.
Michael W. Leahey, BSc, FGAC**

March 22,1999

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APPENDIX A – SUMMARY LITHO LOGS

1. INTRODUCTION

The joint venture partners of MCK Mining Corporation and Baltic Resources Inc. are conducting a winter diamond drill program on the Martison Lake Phosphate property (Figure 1). The claims are owned by MCK Mining and were acquired from Don McKinnon.

Between 1982 and 1984 first Shell Canada Resources and later Camchib Mines undertook sonic, reverse circulation, churn drilling and NQ diamond drilling on the property. Their data base includes 109 holes some 9107 meters of drilling, mainly on Anomaly "A" (Figure 3), the western section of a strong airborne magnetic positive, the signature of an apatite-rich weathered Carbonatite Complex.

The objectives of the 1999 winter drill program are to confirm the finding of the earlier workers, twin a number of holes for quality assurance and comparison purposes, drill through the total residuum and recover fresh carbonatite bedrock where feasible, plus core the overburden to have a complete record of the property stratigraphy. To that end a camp was established on the property in early February and five HQ triple tube (split tube) diamond drill holes totalling 770 meters were completed on the property by March 10, 1999. The drilling is continuing and since assessment is due on April 1 for some of the claims, this Interim Drill Report was prepared.

Upon completion of the winter drilling program, all samples will be forwarded for laboratory analysis and metallurgy testing.

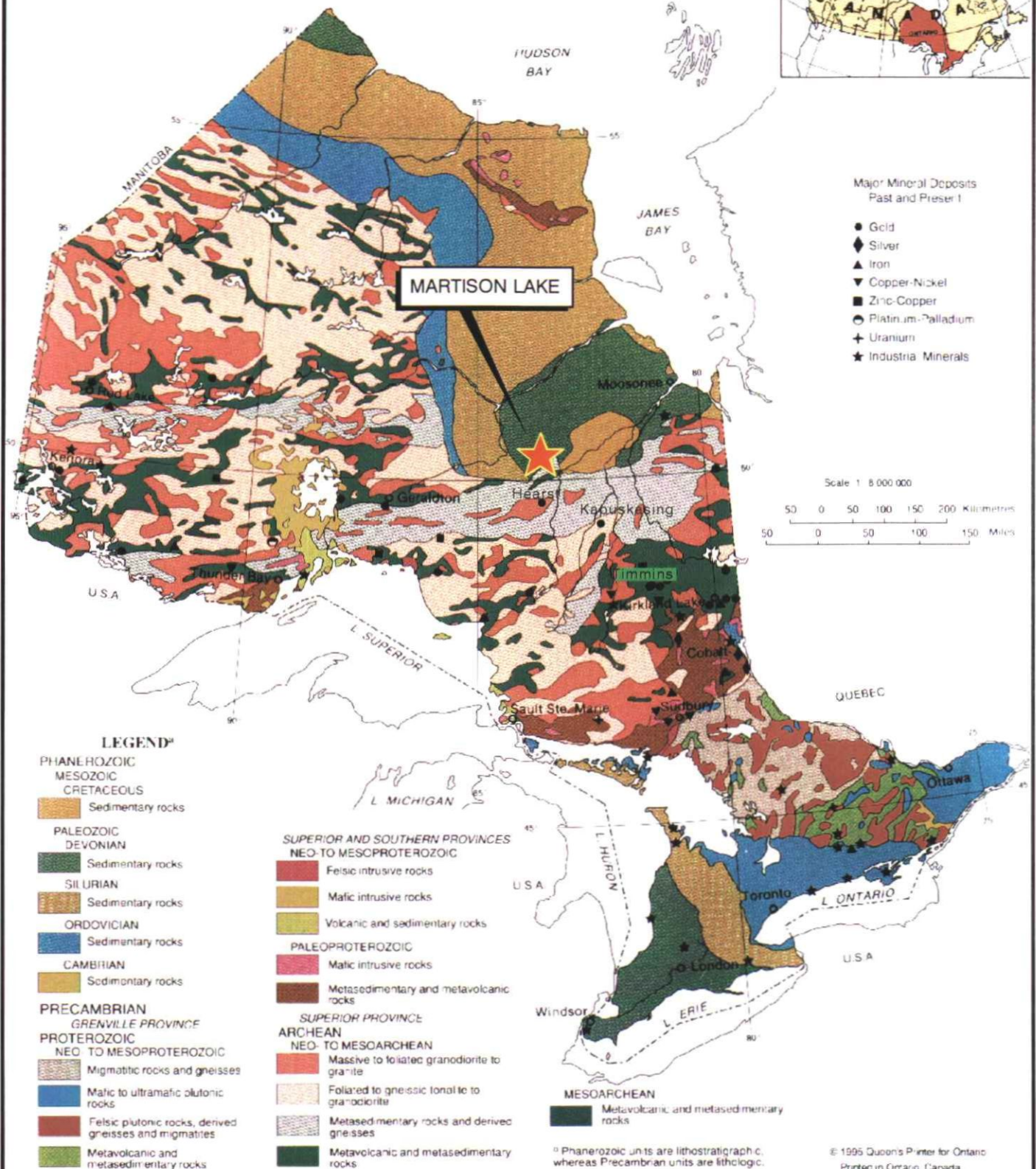
The author reviewed the geologic database with G. Pierce and discussed the location of various drill sites. During periods of February and March 1999 the author supervised the drill program, logged core, and prepared various plans and sections for six drill holes -M99-1, CG-1, CG-2, CG-3, and CG-4A.

2. LOCATION, ACCESS

The property is located approximately fifty kilometers north of Hearst. Ground access to the property is gained by a 90 kilometer route of logging roads and winter ice road. The start of the road to the Martison Lake Property is 24 kilometers west of Hearst (Highway 11) and follows the Fushimi logging road past the provincial park. A new bridge had to be constructed on the logging road to make it passable. The old 1982-1985 ice road was used to access the property by snowmobile and Muskeg tractor. Three temporary bridges on the ice road were established on creek crossings in order to utilize the 40 km of ice road. With the beginning of the drill program Villeneuve Construction plowed the main logging road to the ice road for the mobilization of drill and camp equipment.



GEOLOGY AND PRINCIPAL MINERALS OF ONTARIO



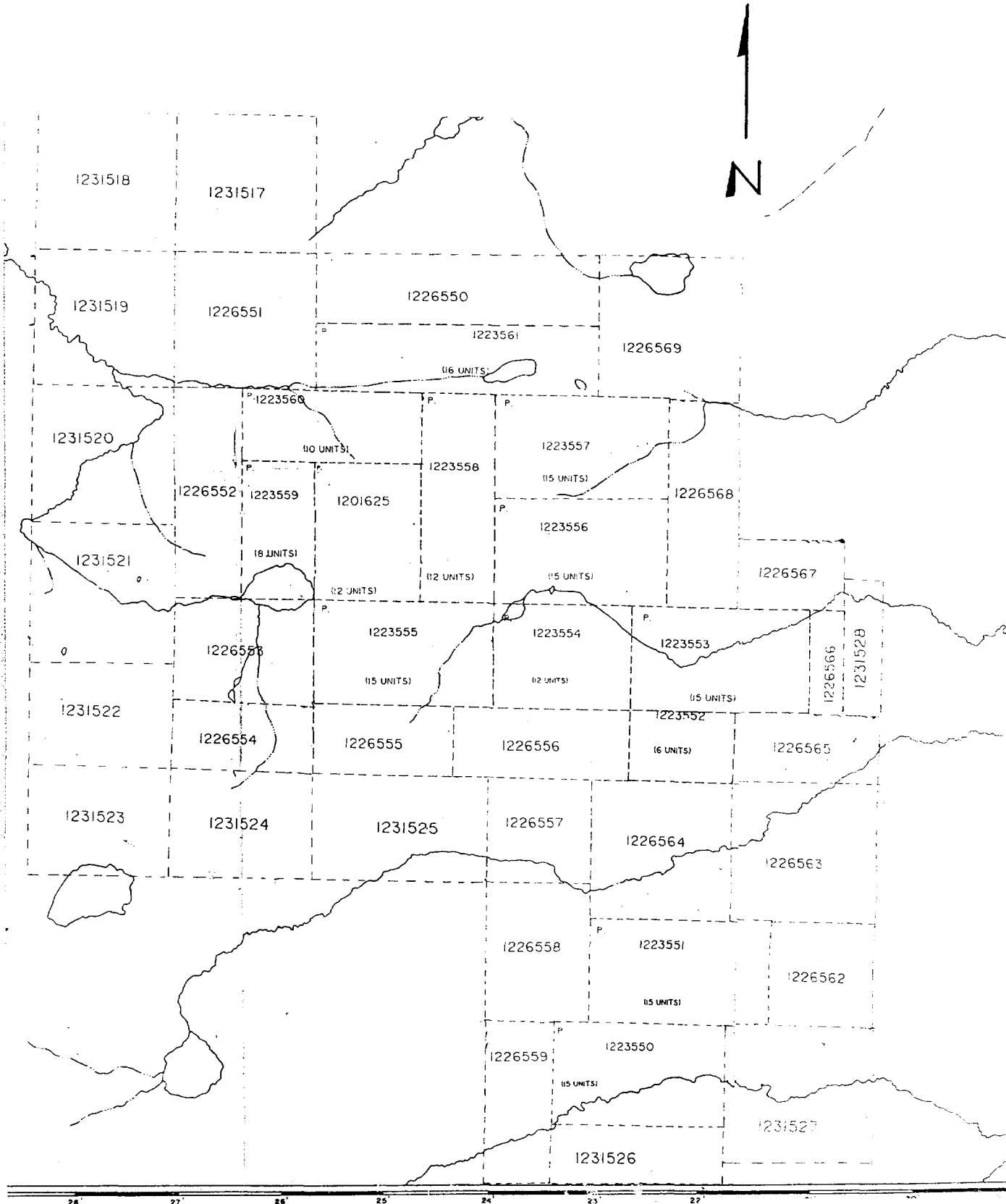
BAYSHORE GEOLOGY INC.

Baltic Resources Inc. & MCK Mining Corp.
Martison Lake Carbonatite - Phosphate Project

42J6

March 1999

Figure 1
Property Location Map

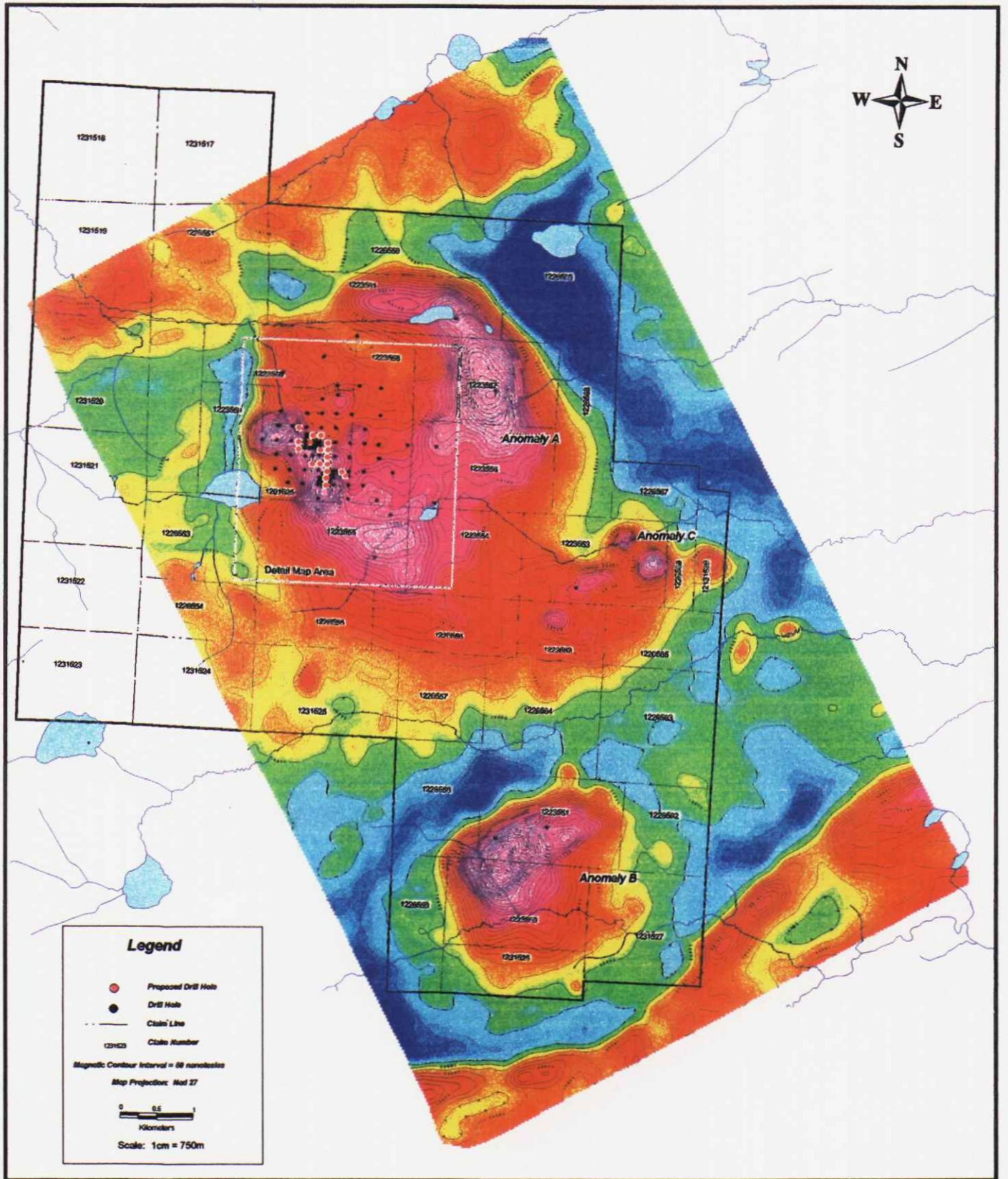


SOUTH OF RIDGE LAKE
G1716

BALTIC RESOURCES INC
MCK MINING CORP
JOINT VENTURE

FIGURE 2

MARTISON LAKE PROJECT
SOUTH OF RIDGE LAKE



**MARTISON PHOSPHATE PROJECT
AIRBORNE MAGNETIC SURVEY**

**AEROMAGNETIC MAP AND CLAIM OUTLINE
FIGURE 3**

The Muskeg tractor and Cat packed the ice road and along with snowmobiles serviced the camp, the drill and transported drill core out. The long route was required in order to follow the northeast drainage pattern of the countryside and the existing road work.

Ski-equipped Beaver aircraft can land on West Lake at the west central area of the property during the winter however summer access is only possible by helicopter.

3. CLAIM DATA

The property consists of 43 unpatented contiguous claims with a total of 526 units (Figure 2) comprising some 8416 hectares (20,796 acres). The claims are registered in the name of MCK Mining Corporation and Baltic Resources Inc. Currently MCK Mining and Baltic Resources are undertaking a joint venture diamond drill program on the property. A complete listing of the claims are as follows:

CLAIM	UNITS	DUE DATE	STATUS
P1201625	12	MARCH 14, 1999	WORK FILED/PENDING
P1223550	15	APRIL 1, 1999	
P1223551	15	APRIL 1, 1999	
P1223552	06	APRIL 1, 1999	
P1223553	15	APRIL 1, 1999	
P1223554	12	APRIL 1, 1999	
P1223555	15	APRIL 1, 1999	
P1223556	15	APRIL 1, 1999	
P1223557	15	APRIL 1, 1999	
P1223558	12	APRIL 1, 1999	
P1223559	08	APRIL 1, 1999	WORK FILED/PENDING
P1223560	10	APRIL 1, 1999	WORK FILED/PENDING
P1223561	16	APRIL 1, 1999	WORK FILED/PENDING
P1226550	16	JANUARY 23, 2000	
P1226551	16	JANUARY 23, 2000	
P1226552	12	JANUARY 23, 2000	
P1226553	12	JANUARY 23, 2000	
P1226554	08	JANUARY 23, 2000	
P1226555	08	JANUARY 23, 2000	
P1226556	10	JANUARY 23, 2000	
P1226557	09	JANUARY 23, 2000	
P1226558	12	JANUARY 23, 2000	
P1226559	10	JANUARY 23, 2000	
P1226562	09	JANUARY 23, 2000	

CLAIM	UNITS	DUE DATE	STATUS
P1226563	16	JANUARY 23, 2000	
P1226564	16	JANUARY 23, 2000	
P1226565	08	JANUARY 23, 2000	
P1226566	03	JANUARY 23, 2000	
P1226567	06	JANUARY 23, 2000	
P1226568	12	JANUARY 23, 2000	
P1226569	16	JANUARY 23, 2000	
P1231517	16	JUNE 3, 2000	
P1231518	16	JUNE 3, 2000	
P1231519	16	JUNE 3, 2000	
P1231520	16	JUNE 3, 2000	
P1231521	16	JUNE 3, 2000	
P1231522	12	JUNE 3, 2000	
P1231523	12	JUNE 3, 2000	
P1231524	12	JUNE 3, 2000	
P1231525	15	JUNE 3, 2000	
P1231526	10	JUNE 3, 2000	
P1231527	16	JUNE 3, 2000	
P1231528	04	JUNE 3, 2000	
<hr/>			
43 claims	526		

4. EXPLORATION HISTORY

During the early 1940's Shell drilled a number of oil exploration holes in the Hudson Bay Lowlands. Analysis of drill cuttings from a hole on the Martison Carbonatite Complex returned high phosphate values.

In 1979 Selco Mining and Esso Minerals Canada completed an aeromagnetic survey in an area located 50 kilometers north of Hearst. The survey covered a strip some 57 kilometers wide across the edge of the Paleozoic Moose Rive Basin and totaled about 35,000 km. Of the 130 anomalous responses, 45 were tested by drilling. Thirty-four were alkaline diatremes, seven were carbonatites and four were massive alnoites.

During 1981 Shell Canada Resources Inc. acquired the Martison property by staking. Between 1982 and 1984 first Shell and later Camchib Mining Limited undertook ground geophysical surveys and completed drilling of 9107 meters in 109 holes. Of these 45 holes were RC holes, 43 were sonic holes, one churn drill hole and 19 diamond drill holes. The diamond drilling amounted to 1300 meters

of NQ core. Analysis of the residuum and carbonatite from the drill returned values of 5-30% P O over a wide area.

In 1995 MCK Mining Corporation acquired the current Martison Lake phosphate property from Don McKinnon. During 1998 an airborne magnetic survey was flown over the entire claim group. In 1999 a winter drill program was begun. This report covers the first five holes of the drill program.

5. REGIONAL GEOLOGY

The Martison Lake Carbonatite Complex (Figure 1) occurs near the margin of the Archean Superior province in the Hudson Bay Lowlands. The complex is overlain by Paleozoic sediments and a mantle of glacial till (Figure 2). The Carbonatite has a strong magnetic signature that is readily recognizable on airborne maps. The complex is 7.5 km by 3 km ellipsoidal body with strong annular magnetism.

The Martison Carbonatite Complex is one of a number of alkaline mafic intrusive, carbonatite and kimberlite complexes that stretch southeast from the Moose River Basin near James Bay to the Eastern end of Lake Ontario in a zone some 25 kilometers wide known as the Lake Timiskaming Structural Zone (LTSZ).

Ages of the intrusives are as follows:

Mesozoic kimberlite	(120-150? Ma)
Mesozoic	(90-125 Ma)
Paleozoic	(275-570 Ma)
Protevozoic	(570-2500 Ma)
Archean	(2500 Ma)

There is no age data on the Martison Lake Carbonatite Complex but one sample of Selco core from the South of Ridge Lake mapsheet southwest corner returned an age of 180 Ma. This material was composed of lamprophyre (alnoite).

6. PROPERTY GEOLOGY

The property encloses a gentle rolling muskeg and spruce covered area. No outcrops are exposed on surface. Geology to date has been determined by rock chips, cuttings and diamond drill core. From the past and current drilling the general stratigraphy include a glacial till overburden (some 30-50m thick) with a

thin peat moss cover, local sands and clays. A middle section of Cretaceous sediments including vuggy limestone, clay and lignite. Followed by consolidated and unconsolidated residuum ending in a lower section, the carbonatite complex that includes deeply weathered, fractured and massive carbonatite. The phosphate minerals apatite etc., are concentrated in the weathered carbonatite and more highly concentrated in the residuum.

7. DIAMOND DRILLING

The diamond drill contractor was Norex Drilling Limited of South Porcupine, Ontario. 770 meters of HQ triple tube core was recovered in the drill program between early February and March 10, 1999.

Sections 7400N-7950N, drill holes M99-1, CG-1, CG-2, CG-3, CG-4, CG-4A are plotted on figures 5 through 10 with the geology and the location of the old drill holes.

Logs of the individual holes are attached in Appendix A. A drill plan map (Figure 4) at a scale of 1:2000 shows the current drilling and the previous holes on the same lines. On Figure 3 the old drilling is in black and the generalized new drilling (red circles) is shown with respect to the aeromagnetic survey.

Some generalizations from the drilling:

- Overburden mainly was a gray till 31 – 59.5 thick
- Lignite zone(CG-3) some 20 meters thick not previously encountered or noted in the 1982-84 report
- Unconsolidated residuum-sandy, brown, limontic, magnetic, brick red
- Consolidated residuum-recemented, colloidal, collapse breccia –tan to white magnetic friable
- Carbonatite-deeply weathered, fractured, rusty, gray, magnetic, bleached, fresh

8. RECOMMENDATIONS

Four recommendations are worth stating for continuing evaluation of the Martison Lake Phosphate project.

- with the encouragement received to date, the proposed 99 drilling should be completed before breakup
-
- all core to be returned to Timmins where it can be selected for sample analysis and metallurgical testing.

- review the previous drilling against the information in order to outline the total residuum thickness and the potential dimension of an open pit.
- finally, prepare a more extensive drill program for the summer or next winter to gain additional information on 50 meters center and build phosphate reserves.

REFERENCES

Brumer, J.J., Macfadgen, D.A, and Pegg, C.C, 1992, Discovery of Kimberlites in the Kirkland Lake Area, Northern Ontario, Canada, Part I: Kimberlite Discoveries, Sampling, Diamond Content, Ages and Emplacement Exploration and Mining Geology, Vol 1, No 4, pp 351-370

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Hart, Brian R., Mineralogical Investigation of the Weathered Portion of the Martison Carbonite, Department of Geology, The University of Western Ontario London, Ontario, May 1993 pp88

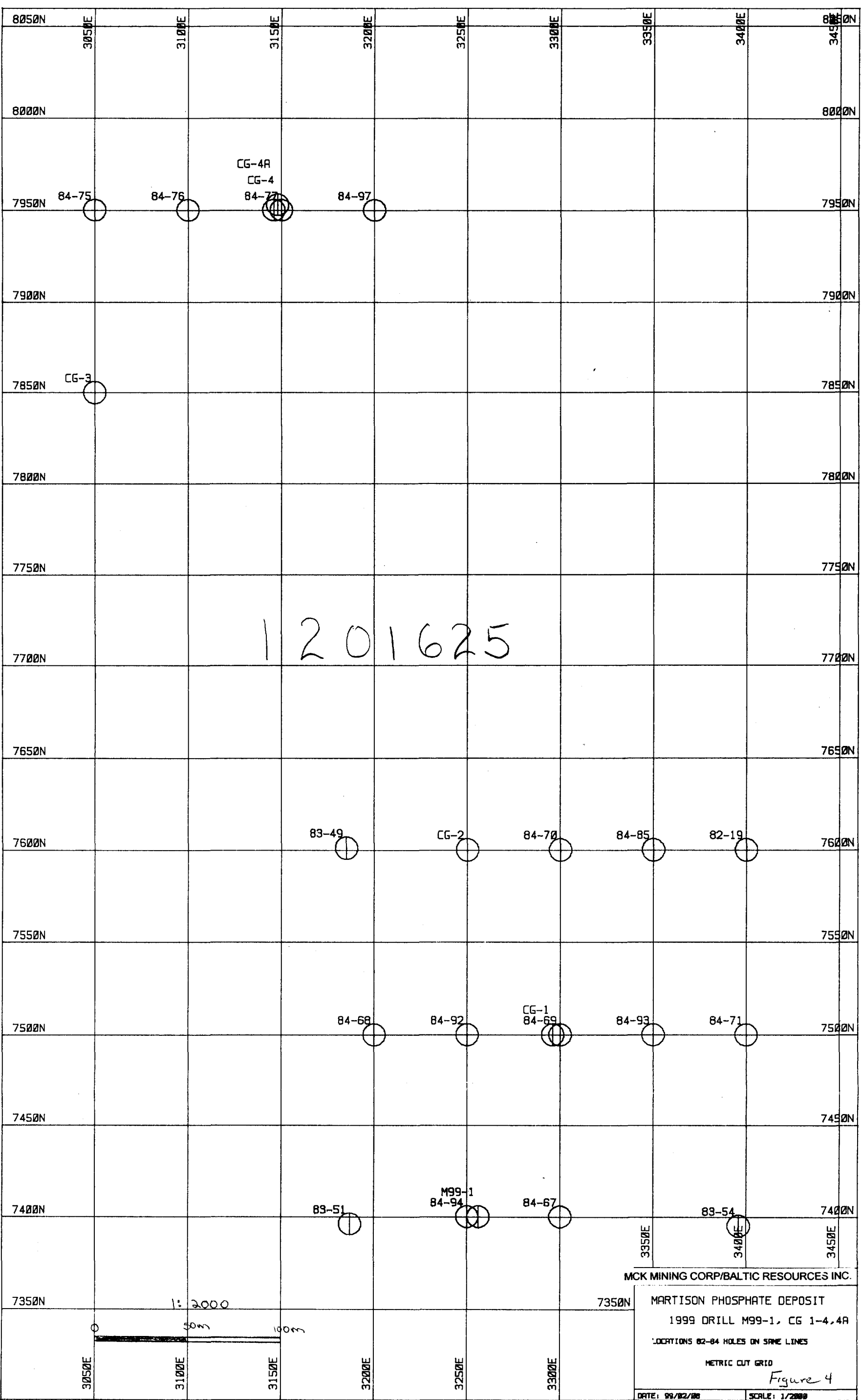
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Sage, R.P., Chapter 18 Alkalic Rock, Carbonatite and Kimberlite Complexes of Ontario, Superior Provinces, Ontario Geological Survey, 1991 (a) Geology of Ontario, Vol. 1 Edited by P.C. Thurston, H.P. Williams, R.H. Sutcliffe and G.M. Scott, Ministry of Northern Development and Mines, Ontario Geological Survey, Special Volume 4 pp 683-711

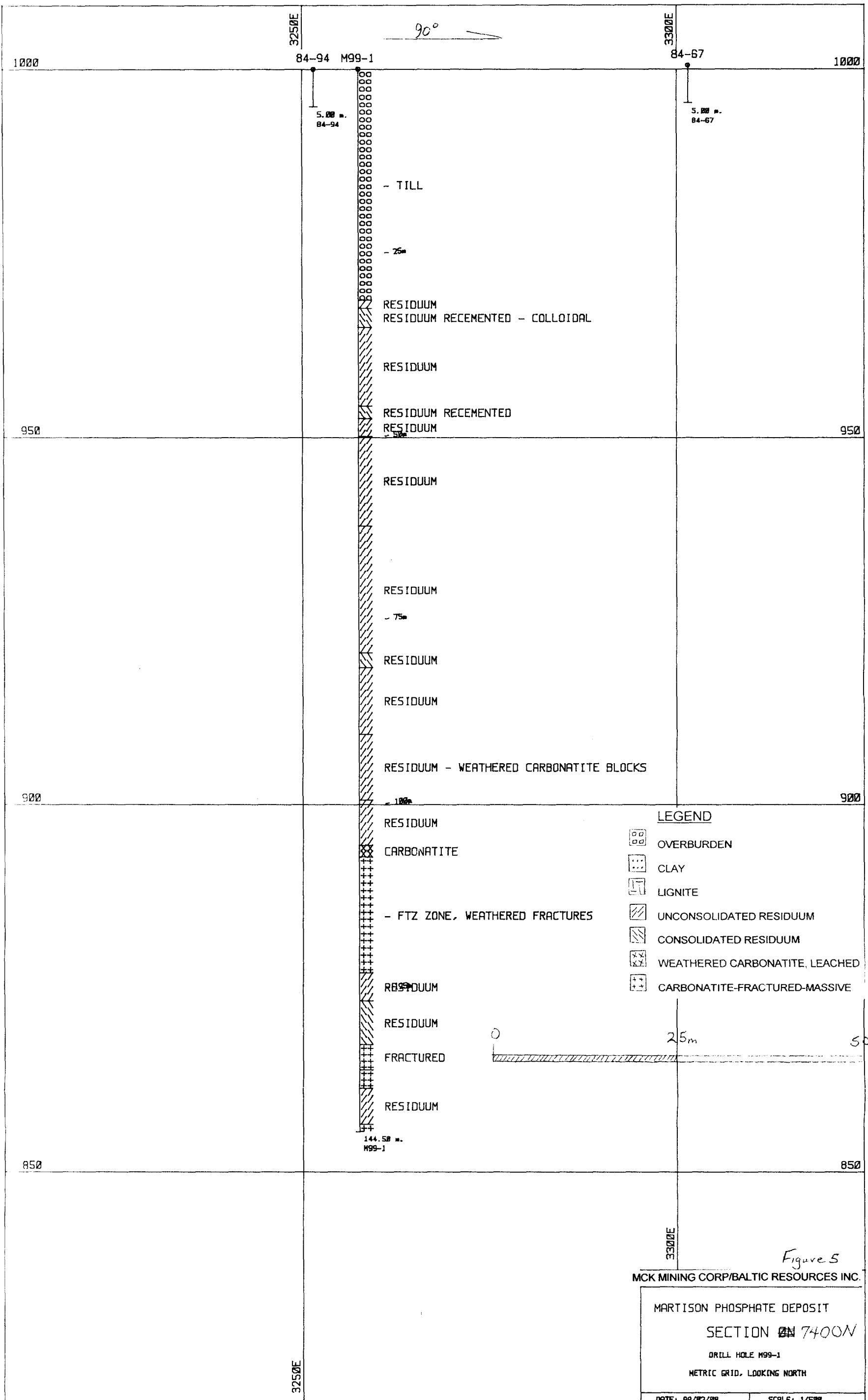
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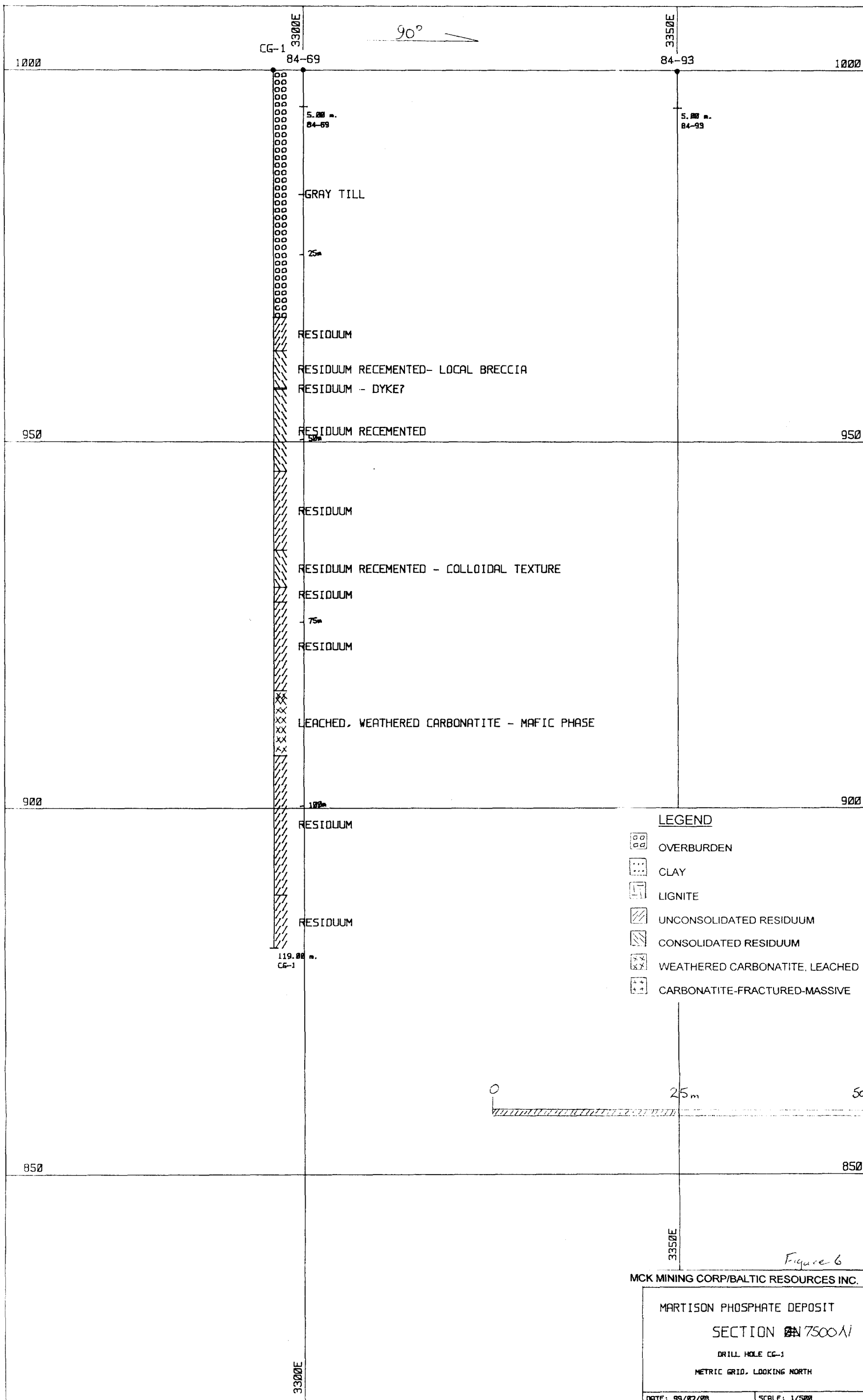
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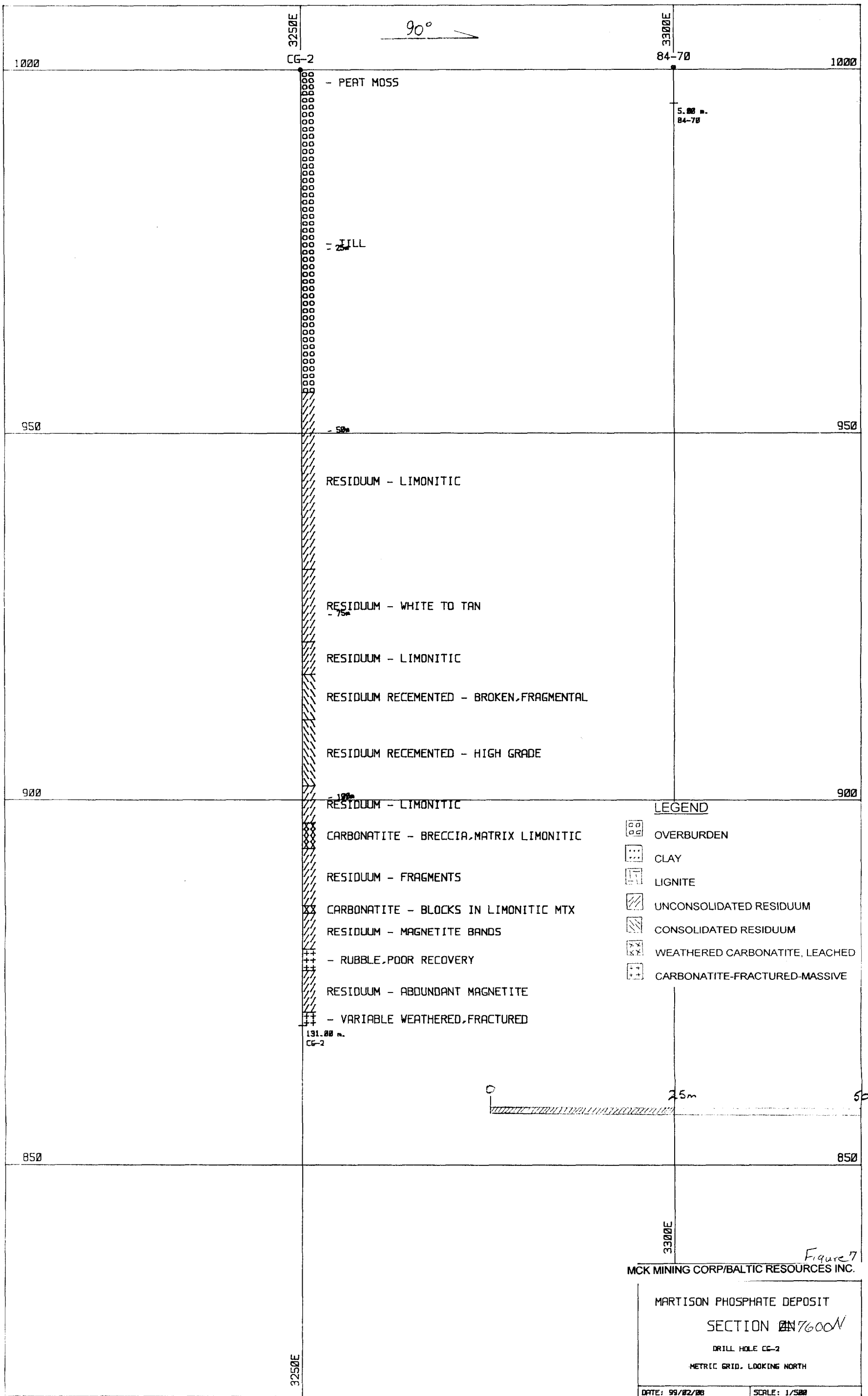


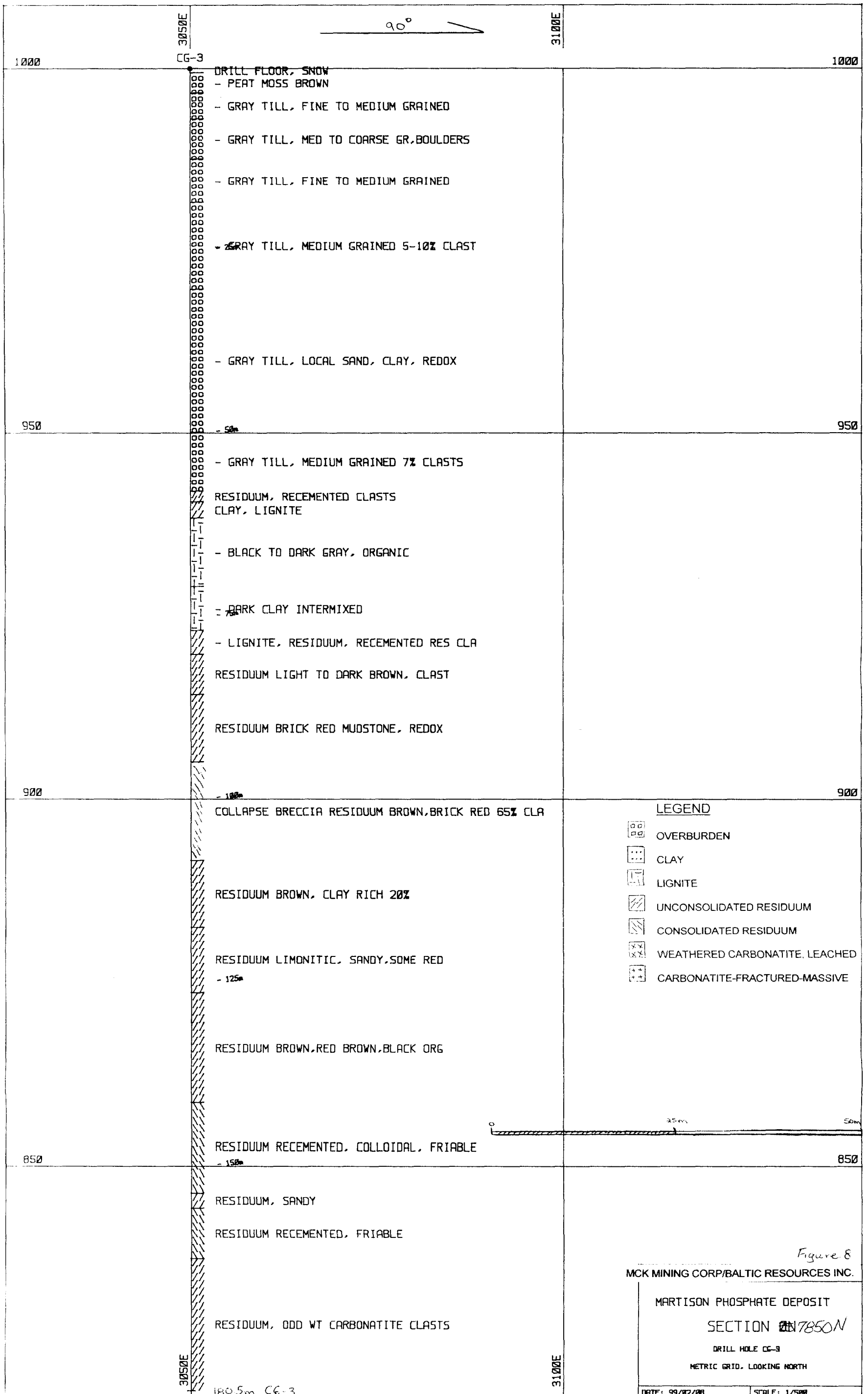
650m
260°
Claim Post

230m
1150
Claim Post

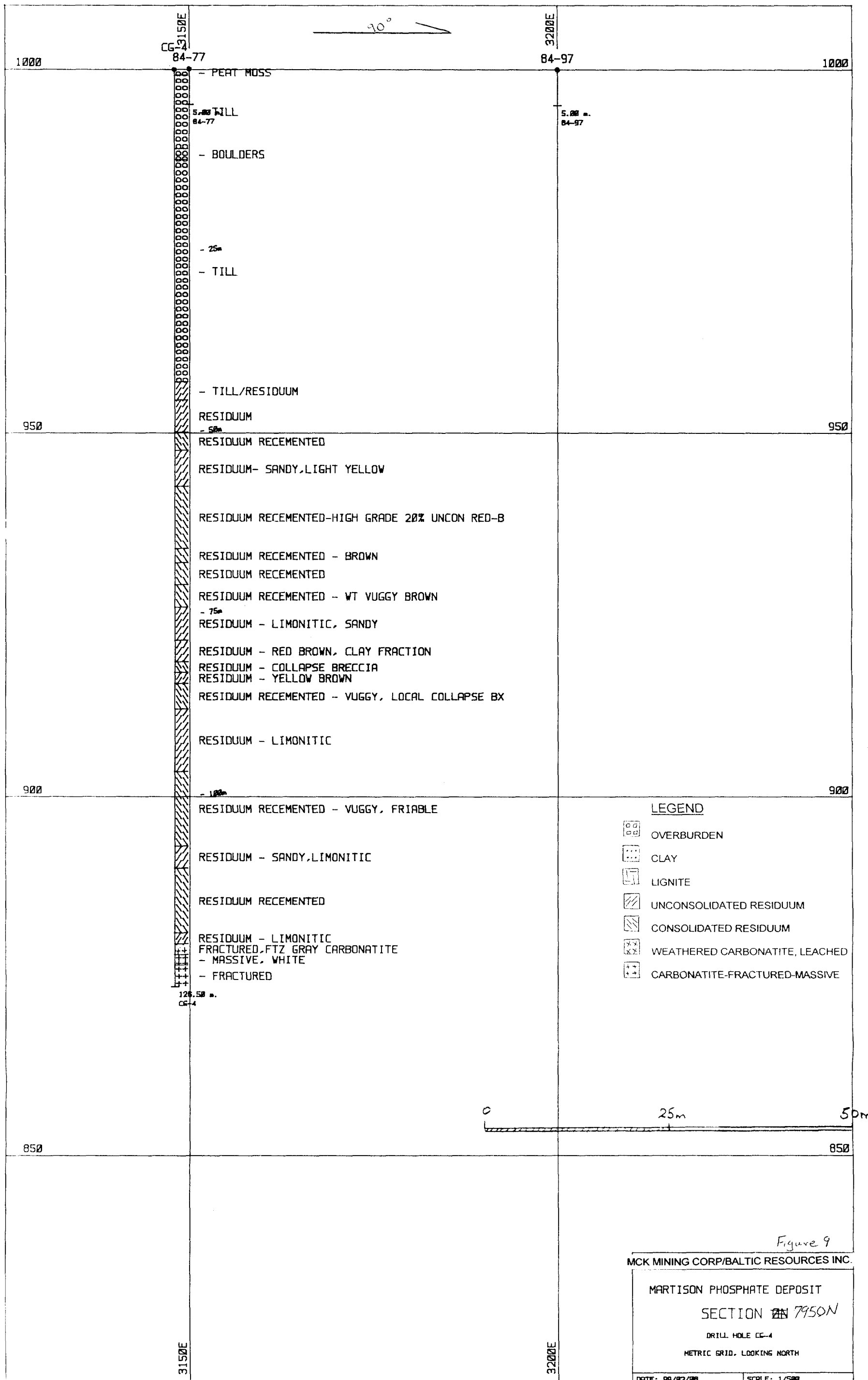


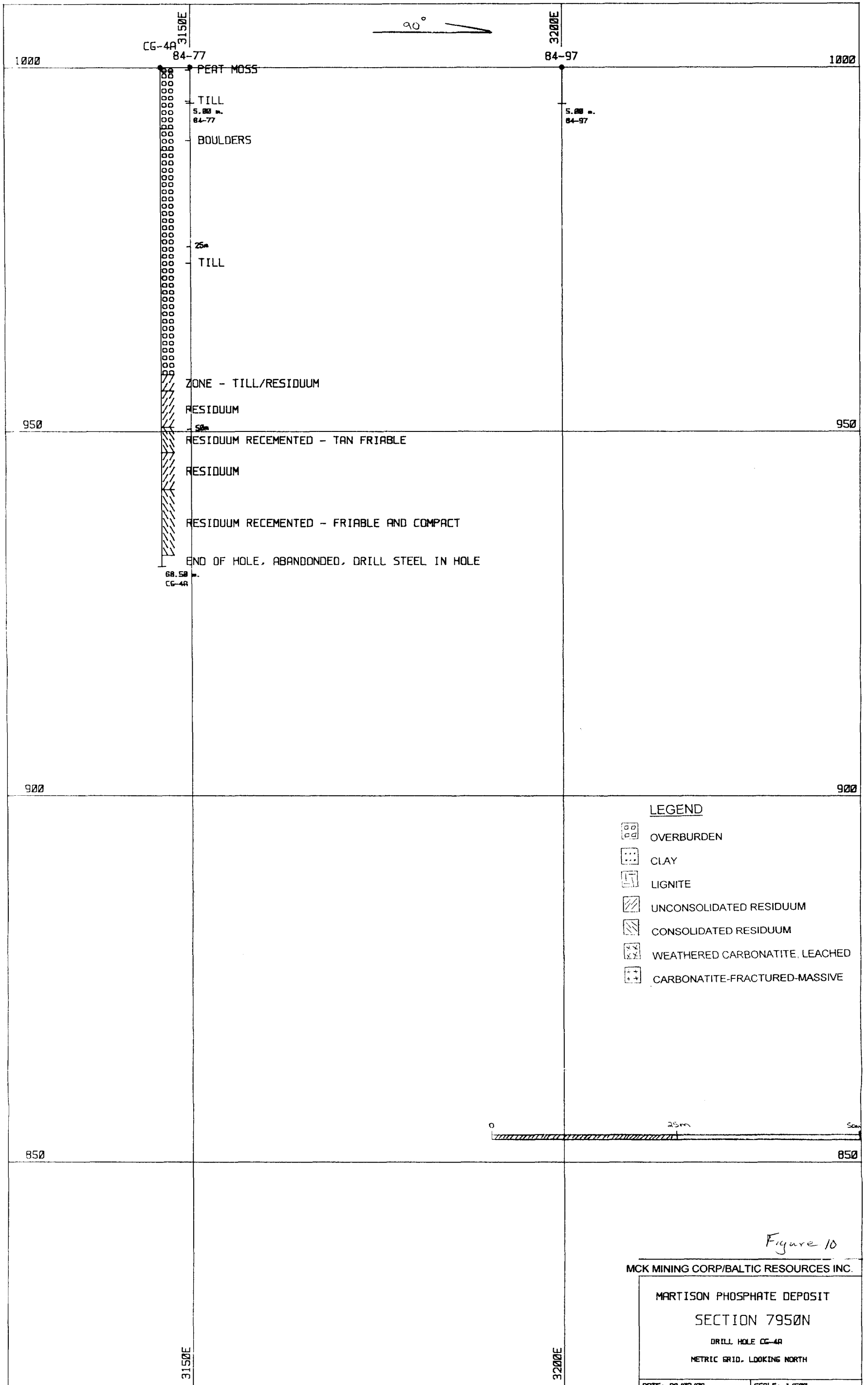






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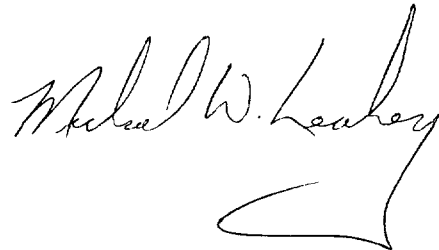




STATEMENT OF QUALIFICATIONS

1. I am a consulting geologist with Bayshore Geology Inc. and reside at 13 Ash Drive, Charlottetown, Prince Edward Island.
2. I am a graduate of St. Francis Xavier University, Antigonish, Nova Scotia with the Degree of Bachelor of Science Major in Geology (1973).
3. I have been continually employed in the mining exportation industry since 1973 and am presently a consultant to the mining industry.
4. I am registered with the Canadian Institute of Mining and Metallurgy as a member.
5. I am registered as A Fellow of the Geological Association of Canada.
6. I do not have, nor do I expect to receive, direct or indirect any interest in the properties of Baltic Resources Inc. or MCK Mining Corp..
7. The report is based on my general knowledge and a review of the exploration files of Baltic Resources Inc./MCK Mining Corp as well as the assessment files that pertain to the property. The author logged the core and supervised the drill program during parts of February and March 1999.

Dated at Timmins, Ontario March 22, 1999



MICHAEL W. LEAHEY
Geologist (FGAC)

APPENDIX A – SUMMARY LITHO LOGS

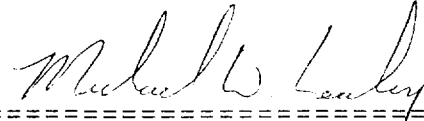
** BORSURV SURVEY DATA (metres) **

PROPERTY: MARTISON LAKE
HOLE NO: M99-1
GRID: CUT

DATE: MARCH 3, 1999
SURVEY BY: G.PIERCE, M.W.LEAHEY
INSTRUMENT:

COMMENTS:

NOREX DRILLING LTD., SOUTH PORCUPINE, ON
HQ TRIPLE TUBE, FEB 19-22, 1999
CORE STORED BALTIC OFFICE, TIMMINS, ON
P1201625, TWIN 84-94, UTM 0327921E/5576217N



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DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	-90.00		3256.00	7400.00	1000.00
144.50			3256.00	7400.00	855.50

** BORSURV SUMMARY LITHO LOG **

PROPERTY: MARTISON LAKE

HOLE NO: M99-1

Michael W. Lealey

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FROM	TO	LITHOLOGICAL UNIT
0.00	31.25	OVERBURDEN - TILL
31.25	32.40	UNCONSOLIDATED RESIDUUM
32.40	35.00	CON RESIDUUM RECEMENTED - COLLOIDAL
35.00	45.70	UNCONSOLIDATED RESIDUUM
45.70	47.40	CON RESIDUUM RECEMENTED
47.40	49.90	UNCONSOLIDATED RESIDUUM
49.90	62.20	MIXED RESIDUUM
62.20	79.50	UNCONSOLIDATED RESIDUUM
79.50	81.50	CONSOLIDATED RESIDUUM
81.50	90.50	UNCONSOLIDATED RESIDUUM
90.50	99.40	MIXED RESIDUUM - WEATHERED CARBONATITE BLOCKS
99.40	105.50	UNCONSOLIDATED RESIDUUM
105.50	107.00	WEATHERED CARBONATITE
107.00	122.75	CARBONATITE - FTZ ZONE, WEATHERED FRACTURES
122.75	126.50	UNCONSOLIDATED RESIDUUM
126.50	132.50	CONSOLIDATED RESIDUUM
132.50	136.00	CARBONATITE FRACTURED
136.00	138.60	CARBONATITE
138.60	143.50	UNCONSOLIDATED RESIDUUM
143.50	144.50	CARBONATITE

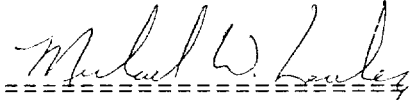
** BORSURV SURVEY DATA (metres) **

PROPERTY: MARTISON LAKE
HOLE NO: CG-1
GRID: CUT

DATE: MARCH 4, 1999
SURVEY BY: G. PIERCE
INSTRUMENT:

COMMENTS:

NOREX DRILLING LTD., SOUTH PORCUPINE, ON
HQ TRIPLE TUBE, FEB 24-26, 1999
CORE STORED BAL TIC OFFICE, TIMMINS, ON
P1201625, TWIN 84-69, UTM 0327932E/5576356N



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DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	-90.00		3296.00	7500.00	1000.00
119.00			3296.00	7500.00	881.00

** BORSURV SUMMARY LITHO LOG **

PROPERTY: MARTISON LAKE

HOLE NO: CG-1

Michael Whaley
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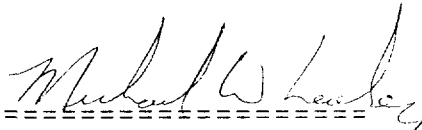
FROM	TO	LITHOLOGICAL UNIT
0.00	33.17	OVERBURDEN-GRAY TILL
33.17	37.70	UNCONSOLIATED RESIDUUM
37.70	42.80	CON RESIDUUM RECEMENTED- LOCAL BRECCIA
42.80	43.00	UNCONSOLIDATED RESIDUUM - DYKE?
43.00	54.15	CON RESIDUUM RECEMENTED
54.15	65.00	UNCONSOLIDATED RESIDUUM
65.00	70.00	CON RESIDUUM RECEMENTED - COLLOIDAL TEXTURE
70.00	72.00	MIXED RESIDUUM
72.00	84.10	UNCONSOLIDATED RESIDUUM
84.10	92.80	LEACHED, WEATHERED CARBONATITE - MAFIC PHASE
92.80	111.70	UNCONSOLIATED RESIDUUM
111.70	119.00	MIXED RESIDUUM

** BORSURV SURVEY DATA (metres) **

PROPERTY: MARTISON LAKE
HOLE NO: CG-2
GRID: CUT

DATE: MARCH 3, 1999
SURVEY BY: G. PIERCE, M.W. LEAHEY
INSTRUMENT:

COMMENTS:
NOREX DRILLING LTD., SOUTH PORCUPINE, ON
HQ TRIPLE TUB, MARCH 1-2, 1999
CORE STORED AT BALTIC OFFICE TIMMINS, ON
P1201625, UTM 0327930E/5576421N



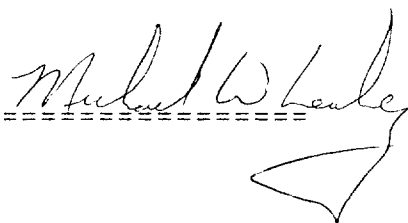
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DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	-90.00		3250.00	7600.00	1000.00
131.00			3250.00	7600.00	869.00

** BORSURV SUMMARY LITHO LOG **

PROPERTY: MARTISON LAKE

HOLE NO: CG-2

Michael W. Lealey


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FROM	TO	LITHOLOGICAL UNIT
0.00	3.50	OVERBURDEN - PEAT MOSS
3.50	44.40	OVERBURDEN - TILL
44.40	68.60	UNCONSOLIDATED RESIDUUM - LIMONITIC
68.60	78.50	UNCONSOLIDATED RESIDUUM - WHITE TO TAN
78.50	83.00	UNCONSOLIDATED RESIDUUM - LIMONITIC
83.00	89.20	CON RESIDUUM RECEMENTED - BROKEN, FRAGMENTAL
89.20	98.10	CON RESIDUUM RECEMENTED - HIGH GRADE
98.10	103.20	UNCONSOLIDATED RESIDUUM - LIMONITIC
103.20	106.70	WEATHERED CARBONATITE - BRECCIA, MATRIX LIMONITIC
106.70	114.50	UNCONSOLIDATED RESIDUUM - FRAGMENTS
114.50	115.50	WEATHERED CARBONATITE - BLOCKS IN LIMONITIC MTX
115.50	120.50	UNCONSOLIDATED RESIDUUM - MAGNETITE BANDS
120.50	123.50	CARBONATITE - RUBBLE, POOR RECOVERY
123.50	129.20	UNCONSOLIDATED RESIDUUM - ABDUNDANT MAGNETITE
129.20	131.00	CARBONATITE - VARIABLE WEATHERED, FRACTURED

3@s0Pk0S8U12A10010Ea8L

3@s0Pk0S8U12A10010Ea8Lk0S1999/2/8

Page 7

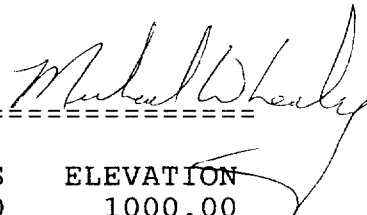
** BORSURV SURVEY DATA (metres) **

PROPERTY: MARTISON LAKE
HOLE NO: CG-3
GRID: CUT

DATE: MARCH 10, 1999
SURVEY BY: M.W.LEAHEY
INSTRUMENT:

COMMENTS:

NOREX DRILLING LTD., SOUTH PORCUPINE, ON
HQ TRIPLE TUBE, MARCH 7AM-10PM, 1999
CORE STORED AT BALTIC OFFICE, TIMMINS, ON
P1201625, UTM 17 0327708E/5576704N



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DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	-90.00		3050.00	7850.00	1000.00
180.50			3050.00	7850.00	819.50

** BORSURV SUMMARY LITHO LOG **

PROPERTY: MARTISON LAKE

HOLE NO: CG-3

Michael Wheeler
V

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FROM      TO      LITHOLOGICAL UNIT
0.00      0.70    DRILL FLOOR, SNOW
0.70      3.50    OVERBURDEN - PEAT MOSS BROWN
3.50      7.00    OVERBURDEN - GRAY TILL, FINE TO MEDIUM GRAINED
7.00      12.50   OVERBURDEN - GRAY TILL, MED TO COARSE GR, BOULDERS
12.50     18.50   OVERBURDEN - GRAY TILL, FINE TO MEDIUM GRAINED
18.50     30.50   OVERBURDEN - GRAY TILL, MEDIUM GRAINED 5-10% CLAST
30.50     50.00   OVERBURDEN - GRAY TILL, LOCAL SAND, CLAY, REDOX
50.00     58.00   OVERBURDEN - GRAY TILL, MEDIUM GRAINED 7% CLASTS
58.00     59.50   UNCONSOLIDATED RESIDUUM, RECEMENTED CLASTS
59.50     61.70   MIXED CLAY, LIGNITE
61.70     71.00   LIGNITE - BLACK TO DARK GRAY, ORGANIC
71.00     77.00   LIGNITE - DARK CLAY INTERMIXED
77.00     80.30   TRANSITION - LIGNITE, RESIDUUM, RECEMENTED RES CLA
80.30     85.80   UNCONSOLIDATED RESIDUUM LIGHT TO DARK BROWN, CLAST
85.80     95.00   UNCONSOLIDATED RESIDUUM BRICK RED MUDSTONE, REDOX
95.00     108.50  COLLAPSE BRECCIA RESIDUUM BROWN, BRICK RED 65% CLAS
108.50    117.50  UNCONSOLIDATED RESIDUUM BROWN, CLAY RICH 20%
117.50    126.50  UNCONSOLIDATED RESIDUUM LIMONITIC, SANDY, SOME RED
126.50    141.30  UNCONSOLIDATED RESIDUUM BROWN, RED BROWN, BLACK ORG
141.30    153.50  CON RESIDUUM RECEMENTED, COLLOIDAL, FRIABLE
153.50    155.50  UNCONSOLIDATED RESIDUUM, SANDY
155.50    162.50  CON RESIDUUM RECEMENTED, FRIABLE
162.50    180.50  UNCONSOLIDATED RESIDUUM, ODD WT CARBONATITE CLASTS

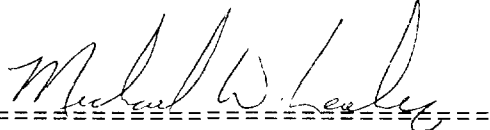
```

** BORSURV SURVEY DATA (metres) **

PROPERTY: MARTISON LAKE
HOLE NO: CG-4A
GRID: CUT

DATE: MARCH 4, 1999
SURVEY BY: M.W.LEAHEY
INSTRUMENT:

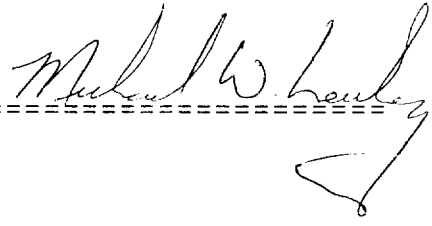
COMMENTS:
NOREX DRILLING LTD., SOUTH PORCUPINE, ON
HQ TRIPLE TUB, MARCH 2-3, 1999
CORE STORED AT BALTIC OFFICE, TIMMINS, ON
P1201625, TWIN 84-77, UTM 0327800E/5576791N



DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	-90.00		3146.00	7950.00	1000.00
68.50			3146.00	7950.00	931.50

** BORSURV SUMMARY LITHO LOG **

PROPERTY: MARTISON LAKE
HOLE NO: CG-4A



=====

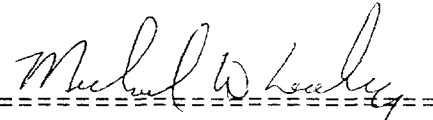
FROM	TO	LITHOLOGICAL UNIT
0.00	0.50	OVERBURDEN - PEAT MOSS
0.50	8.50	OVERBURDEN - TILL
8.50	11.50	OVERBURDEN - BOULDERS
11.50	42.30	OVERBURDEN - TILL
42.30	44.50	TRANSITION ZONE - TILL/RESIDUUM
44.50	49.50	UNCONSOLIDATED RESIDUUM
49.50	53.00	CON RESIDUUM RECEMENTED - TAN FRIABLE
53.00	58.00	UNCONSOLIDATED RESIDUUM
58.00	67.00	CON RESIDUUM RECEMENTED - FRIABLE AND COMPACT
67.00	68.50	END OF HOLE, ABANDONDED, DRILL STEEL IN HOLE

** BORSURV SURVEY DATA (metres) **

PROPERTY: MARTISON LAKE
HOLE NO: CG-4
GRID: CUT

DATE: MARCH 5, 1999
SURVEY BY: M.W.LEAHEY
INSTRUMENT:

COMMENTS:
NOREX DRILLING LTD., SOUTH PORCUPINE, ON
HQ TRIPLE TUBE, MARCH 4-6, 1999, PM
CORE STORED BALTIC OFFICE, TIMMINS, ON
P1201625, TWIN 84-77, UTM 0327803E/5576796N



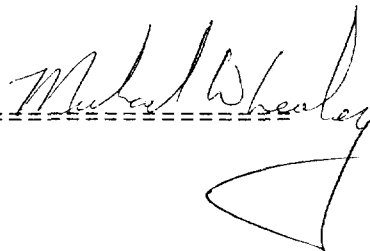
=====

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	-90.00		3148.00	7953.00	1000.00
126.50			3148.00	7953.00	873.50

** BORSURV SUMMARY LITHO LOG **

PROPERTY: MARTISON LAKE

HOLE NO: CG-4



FROM	TO	LITHOLOGICAL UNIT
0.00	0.90	OVERBURDEN - PEAT MOSS
0.90	11.00	OVERBURDEN - TILL
11.00	12.50	OVERBURDEN - BOULDERS
12.50	43.00	OVERBURDEN - TILL
43.00	45.50	TRANSITION - TILL/RESIDUUM
45.50	50.00	UNCONSOLIDATED RESIDUUM
50.00	52.50	CON RESIDUUM RECEMENTED
52.50	57.40	UNCONSOLIDATED RESIDUUM- SANDY, LIGHT YELLOW
57.40	66.00	CON RESIDUUM RECEMENTED-HIGH GRADE 20% UNCON RED-B
66.00	68.00	CON RESIDUUM RECEMENTED - BROWN
68.00	71.00	CON RESIDUUM RECEMENTED
71.00	74.00	CON RESIDUUM RECEMENTED - WT VUGGY BROWN
74.00	78.50	UNCONSOLIDATED RESIDUUM - LIMONITIC, SANDY
78.50	81.50	UNCONSOLIDATED RESIDUUM - RED BROWN, CLAY FRACTION
81.50	83.00	CON RESIDUUM - COLLAPSE BRECCIA
83.00	84.50	UNCONSOLIDATED RESIDUUM - YELLOW BROWN
84.50	88.00	CON RESIDUUM RECEMENTED - VUGGY, LOCAL COLLAPSE BX
88.00	96.50	UNCONSOLIDATED RESIDUUM - LIMONITIC
96.50	107.00	CON RESIDUUM RECEMENTED - VUGGY, FRIABLE
107.00	110.00	UNCONSOLIDATED RESIDUUM - SANDY, LIMONITIC
110.00	119.00	CON RESIDUUM RECEMENTED
119.00	120.50	UNCONSOLIDATED RESIDUUM - LIMONITIC
120.50	122.00	FRACTURED, FTZ GRAY CARBONATITE
122.00	123.50	CARBONATITE - MASSIVE, WHITE
123.50	126.50	CARBONATITE - FRACTURED



42J06SW2003 2.19358 SOUTH OF RIDGE LAKE 900

Subsections 65(2) and 66(3) of the Mining Act. Under section 8 of the Mining Act assessment work and correspond with the mining land holder. Questions about this form should be directed to the Ministry of Northern Development and Mines, 3rd Floor, 933 Ramsey Lake Road, Sudbury

Instructions: - For work performed on Crown Lands before recording a claim, use form 0240.
- Please type or print in ink.

1. Recorded holder(s) (Attach a list if necessary)

Name MCK MINING CORP	Client Number 304115
Address Ste 401, 90 Adelaide St. W.	Telephone Number 416-363-1613
Toronto, Ont M5H 3V9	Fax Number 416-363-2778
Name BALTIK Resources Inc	Client Number 304124
Address 1300, 510 - 5th St. S.W.	Telephone Number 403-237-7000
Calgary, Alberta	Fax Number 403-237-5806

2. Type of work performed: Check (✓) and report on only ONE of the following groups for this declaration.

Geotechnical: prospecting, surveys, assays and work under section 18 (regs)	Physical: drilling stripping, trenching and associated assays	Rehabilitation
Work Type DIAMOND DRILLING - PHYSICAL	Office Use	
	Commodity	
	Total \$ Value of Work Claimed	\$125922
Dates Work Performed From 2 2 99 To 10 3 99	NTS Reference	
Global Positioning System Data (if available)	Township/Area SOUTH OF RIDGE LAKE	Mining Division Porcupine
	M or G-Plan Number G-1716	Resident Geologist District Timmins

Please remember to: - obtain a work permit from the Ministry of Natural Resources as required;
- provide proper notice to surface rights holders before starting work;
- complete and attach a Statement of Costs, form 0212;
- provide a map showing contiguous mining lands that are linked for assigning work;
- include two copies of your technical report.

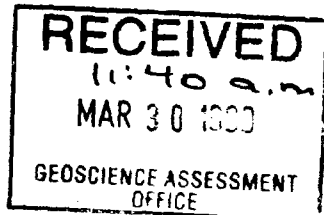
3. Person or companies who prepared the technical report (Attach a list if necessary)

Name Michael W. Leahy, Bayshore Geology Inc	Telephone Number 902-626-3826
Address 13 Ash Drive, Charlottetown PE C1A9A1	Fax Number 902-626-3042
Name	Telephone Number
Address	Fax Number
Name	Telephone Number
Address	Fax Number

4. Certification by Recorded Holder or Agent

I, WENDY SIMS KATBA (Print Name), do hereby certify that I have personal knowledge of the facts set forth in this Declaration of Assessment Work having caused the work to be performed or witnessed the same during or after its completion and, to the best of my knowledge, the annexed report is true.

Signature of Recorded Holder or Agent <i>Wendy Sims Katba</i>	Date MAR 28/99
Agent's Address BX 1130, Timmins, Ont P4N 7H9	Telephone Number 705-268-8802
	Fax Number 705-268-5532



5. **Work to be recorded and distributed.** Work can only be assigned to claims that are contiguous (adjoining) to the mining land where work was performed, at the time work was performed. A map showing the contiguous link must accompany this form.

W9960-00130

Mining Claim Number. Or if work was done on other eligible mining land, show in this column the location number indicated on the claim map.	Number of Claim Units. For other mining land, list hectares.	Value of work performed on this claim or other mining land.	Value of work applied to this claim.	Value of work assigned to other mining claims.	Bank. Value of work to be distributed at a future date
eg TB 7827	16 ha	\$26,825	N/A	\$24,000	\$2,825
eg 1234567	12	0	\$24,000	0	0
eg 1234568	2	\$ 8,892	\$ 4,000	0	\$4,892
1 1201625	12	125,992	∅	49,000	76,992
2 1223550	15	∅	6000	∅	∅
3 1223551	15	∅	6000	∅	∅
4 1223552	6	∅	2400	∅	∅
5 1223553	15	∅	6000	∅	∅
6 1223554	12	∅	4800	∅	∅
7 1223555	15	∅	6000	∅	∅
8 1223556	15	∅	6000	∅	∅
9 1223557	15	∅	6000	∅	∅
10 1223558	12	∅	4800	∅	∅
11 1223561	15	∅	1,000	∅	∅
12					
13					
14					
15					
Column Totals	147	125,992	49,000	49,000	76,992

I, WENDY SIMS KORBA (Print Full Name), do hereby certify that the above work credits are eligible under subsection 7 (1) of the Assessment Work Regulation 6/96 for assignment to contiguous claims or for application to the claim where the work was done.

Signature of Recorded Holder or Agent Authorized in Writing: Wendy K Korba Date: MARCH 28/99

6. **Instructions for cutting back credits that are not approved.**

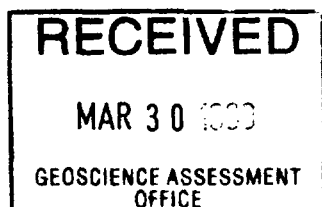
Some of the credits claimed in this declaration may be cut back. Please check (✓) in the boxes below to show how you wish to prioritize the deletion of credits:

- 1. Credits are to be cut back from the Bank first, followed by option 2 or 3 or 4 as indicated.
- 2. Credits are to be cut back starting with the claims listed last, working backwards; or
- 3. Credits are to be cut back equally over all claims listed in this declaration; or
- 4. Credits are to be cut back as prioritized on the attached appendix or as follows (describe):

Note: If you have not indicated how your credits are to be deleted, credits will be cut back from the Bank first, followed by option number 2 if necessary.

For Office Use Only

Received Stamp	Deemed Approved Date	Date Notification Sent
	Date Approved	Total Value of Credit Approved
Approved for Recording by Mining Recorder (Signature)		





Personal information collected on this form is obtained under the authority of subsection 6 (1) of the Assessment Work Regulation 6/96. Under section 8 of the Mining Act, this information is a public record. This information will be used to review the assessment work and correspond with the mining land holder. Questions about this collection should be directed to a Provincial Mining Recorder, Ministry of Northern Development and Mines, 3rd Floor, 933 Ramsey Lake Road, Sudbury, Ontario, P3E 6B5.

Table with 4 columns: Work Type, Units of work, Cost Per Unit of work, Total Cost. Rows include: NOPEX DRILLING (770 meters H2O triple tube core, 72.91 per meter, 56137.28), BCLX-Bryshore Geology (50 DAYS - supervision/report, 480.20/day, 24010.00), Fieldmen - wages (78 Field days, 209.62/day, 16350.00), VILLENEUVE CONSTRUCTION (2 temporary bridges, NA, 6401.92), RENTALS (skidders, tents, trailer) (1 month, 4526.00), Associated Costs (Field Supplies: 10,468.74; Vic FABRICATION, core boxes, lids: 4756.15), Transportation Costs (6690 km @ .35/km, 2341.50), Food and Lodging Costs (meals food, 1000.00), Total Value of Assessment Work: 125,992.00

Calculations of Filing Discounts:

- 1. Work filed within two years of performance is claimed at 100% of the above Total Value of Assessment Work.
2. If work is filed after two years and up to five years after performance, it can only be claimed at 50% of the Total Value of Assessment Work. If this situation applies to your claims, use the calculation below:

TOTAL VALUE OF ASSESSMENT WORK x 0.50 = Total \$ value of worked claimed.

Note:

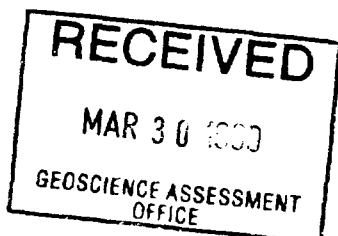
- Work older than 5 years is not eligible for credit.
- A recorded holder may be required to verify expenditures claimed in this statement of costs within 45 days of a request for verification and/or correction/clarification. If verification and/or correction/clarification is not made, the Minister may reject all or part of the assessment work submitted.

Certification verifying costs:

I, WENDY SIMS KOTBA, do hereby certify, that the amounts shown are as accurate as may reasonably be determined and the costs were incurred while conducting assessment work on the lands indicated on the accompanying

Declaration of Work form as AGENT I am authorized to make this certification. (recorded holder, agent, or state company position with signing authority)

Signature: Wendy Sims Kotba, Date: March 28/09



Geoscience Assessment Office
933 Ramsey Lake Road
6th Floor
Sudbury, Ontario
P3E 6B5

Telephone: (888) 415-9846
Fax: (877) 670-1555

September 22, 1999

MCK MINING CORP.
90 ADELAIDE STREET WEST
SUITE 401
TORONTO, ONTARIO
M5H-3V9

Visit our website at:
www.gov.on.ca/MNDM/MINES/LANDS/mlsmnpge.htm

Dear Sir or Madam:

Submission Number: 2.19358

Status

Subject: Transaction Number(s): W9960.00130 Approval After Notice

We have reviewed your Assessment Work submission with the above noted Transaction Number(s). The attached summary page(s) indicate the results of the review. WE RECOMMEND YOU READ THIS SUMMARY FOR THE DETAILS PERTAINING TO YOUR ASSESSMENT WORK.

If the status for a transaction is a 45 Day Notice, the summary will outline the reasons for the notice, and any steps you can take to remedy deficiencies. The 90-day deemed approval provision, subsection 6(7) of the Assessment Work Regulation, will no longer be in effect for assessment work which has received a 45 Day Notice. Allowable changes to your credit distribution can be made by contacting the Geoscience Assessment Office within this 45 Day period, otherwise assessment credit will be cut back and distributed as outlined in Section #6 of the Declaration of Assessment work form.

Please note any revisions must be submitted in DUPLICATE to the Geoscience Assessment Office, by the response date on the summary.

If you have any questions regarding this correspondence, please contact Lucille Jerome by e-mail at lucille.jerome@ndm.gov.on.ca or by telephone at (705) 670-5858.

Yours sincerely,



ORIGINAL SIGNED BY
Blair Kite
Supervisor, Geoscience Assessment Office
Mining Lands Section

Work Report Assessment Results

Submission Number: 2.19358

Date Correspondence Sent: September 22, 1999

Assessor: Lucille Jerome

Transaction Number	First Claim Number	Township(s) / Area(s)	Status	Approval Date
W9960.00130	1201625	SOUTH OF RIDGE LAKE	Approval After Notice	August 04, 1999

Section:

16 Drilling PDRILL

The TOTAL VALUE of assessment credit that will be allowed, based on the information provided in this submission, is \$102,002. The assessment credit is being reduced by \$23,920.00 from the original submission.

Assessment work credit has been approved as outlined on the attached Distribution of Assessment Work Credit sheet.

Correspondence to:

Resident Geologist
South Porcupine, ON

Assessment Files Library
Sudbury, ON

Recorded Holder(s) and/or Agent(s):

Wendy Sims Korba
TIMMINS, ONTARIO

MCK MINING CORP.
TORONTO, ONTARIO

BALTIC RESOURCES INC.
CALGARY, ALBERTA

Distribution of Assessment Work Credit

The following credit distribution reflects the value of assessment work performed on the mining land(s).

Date: September 22, 1999

Submission Number: 2.19358

Transaction Number: W9960.00130

<u>Claim Number</u>	<u>Value Of Work Performed</u>
1201625	102,002.00
Total: \$	<u>102,002.00</u>

RIDGE LAKE G-1709

REFERENCES

AREAS WITHDRAWN FROM DISPOSITION

M R O - MINING RIGHTS ONLY
 S R O - SURFACE RIGHTS ONLY
 M + S - MINING AND SURFACE RIGHTS

Description	Order No	Date	Disposition	File

THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES, AND ACCURACY IS NOT GUARANTEED. THOSE WHO WISH TO STAKE MINING CLAIMS SHOULD CONSULT WITH THE MINING RECORDS DIVISION OF THE MINISTRY OF NORTHERN DEVELOPMENT AND MINES FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON.

THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES, AND ACCURACY IS NOT GUARANTEED.

OCT 06 1999

THOSE WHO WISH TO STAKE MINING CLAIMS SHOULD CONSULT WITH THE MINING RECORDS DIVISION OF THE MINISTRY OF NORTHERN DEVELOPMENT AND MINES FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON.

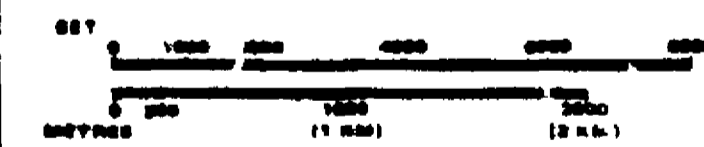
- HIGHWAY AND ROUTE
- OTHER ROADS
- TRAILS
- SURVEYED LINES
- TOWNSHIPS, BASE LINES, ETC
- LOTS, MINING CLAIMS, PARCELS, ETC
- UNSURVEYED LINES
- LOT LINES
- PARCEL BOUNDARY
- MINING CLAIMS ETC
- RAILWAY AND RIGHT OF WAY
- UTILITY LINES
- NON-PERENNIAL STREAM
- FLOODING OR FLOODING RIGHTS
- SUBDIVISION OR COMPOSITE PLAN
- RESERVATIONS
- ORIGINAL SHORELINE
- MARSH OR MUSKEG
- MINES
- TRAVERSE MONUMENT

DISPOSITION OF CROWN LANDS

TYPE OF DOCUMENT	SYMBOL
PATENT SURFACE & MINING RIGHTS	●
" SURFACE RIGHTS ONLY	○
" MINING RIGHTS ONLY	◐
LEASE, SURFACE & MINING RIGHTS	◑
" SURFACE RIGHTS ONLY	◒
" MINING RIGHTS ONLY	◓
LICENCE OF OCCUPATION	◔
ORDER-IN-COUNCIL	OC
RESERVATION	⊙
CANCELLED	⊖
SAND & GRAVEL	⊗
LAND USE PERMITS FOR COMMERCIAL TOURISM, OUTPOST CAMPS	⊘

NOTE: MINING RIGHTS IN PARCELS PATENTED PRIOR TO MAY 8, 1913, VESTED IN ORIGINAL PATENTEE BY THE PUBLIC LANDS ACT, R.S.O. 1970, CHAP. 380, SEC. 43, SUBSEC. 1

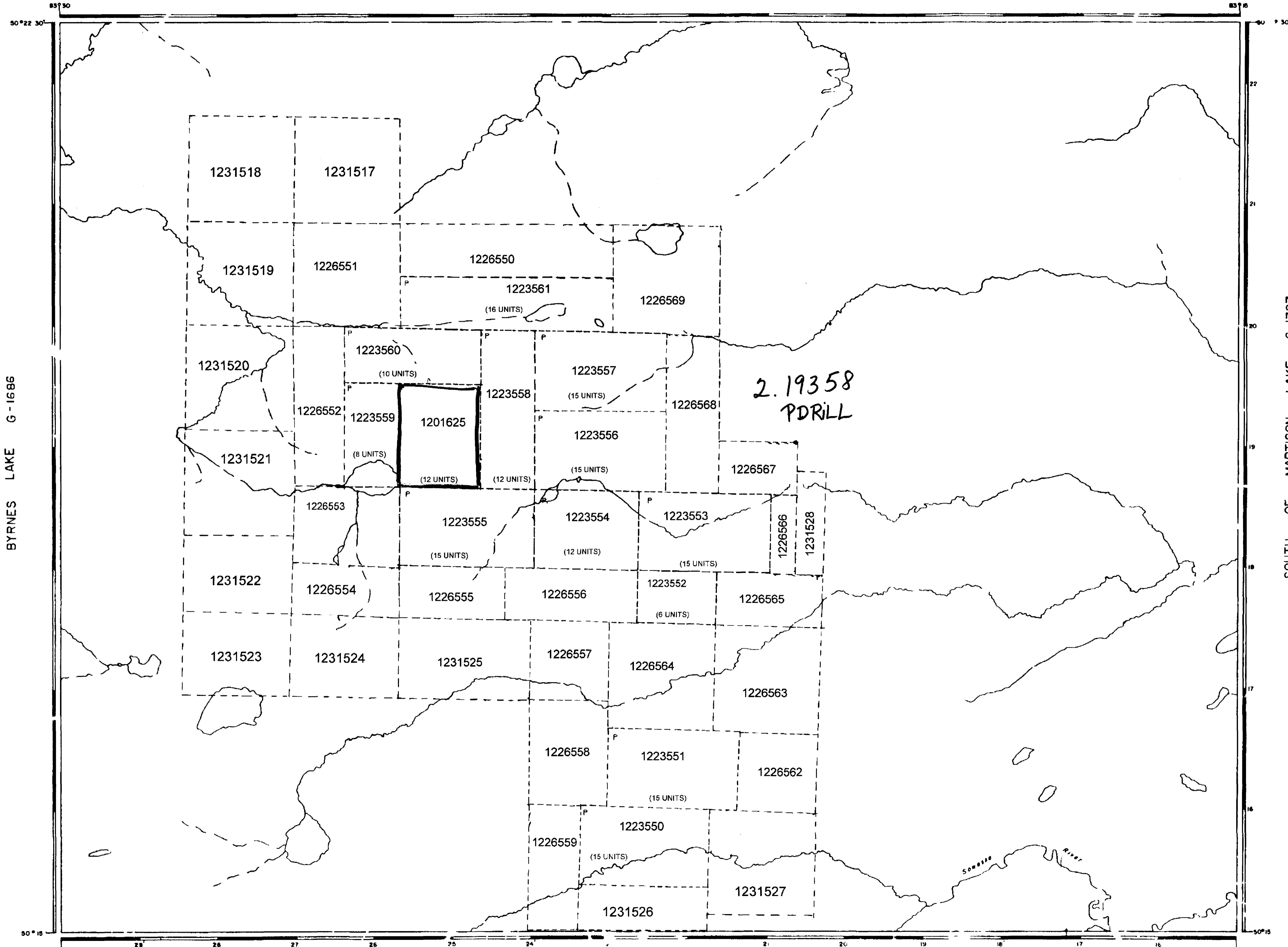
SCALE 1 inch = 40 CHAINS



AREA
 SOUTH OF RIDGE LAKE
 M.N.R ADMINISTRATIVE DISTRICT
 HEARST/KAPUSKASING
 MINING DIVISION
 PORCUPINE
 LAND TITLES / REGISTRY DIVISION
 COCHRANE

Ministry of Natural Resources
 Land Management Branch
 Ontario

Date: DECEMBER 1982
 ACTIVATED 95-FEB-08
 NUMBER: G-1716



WEST OF BURSTALL TWP G-1720

