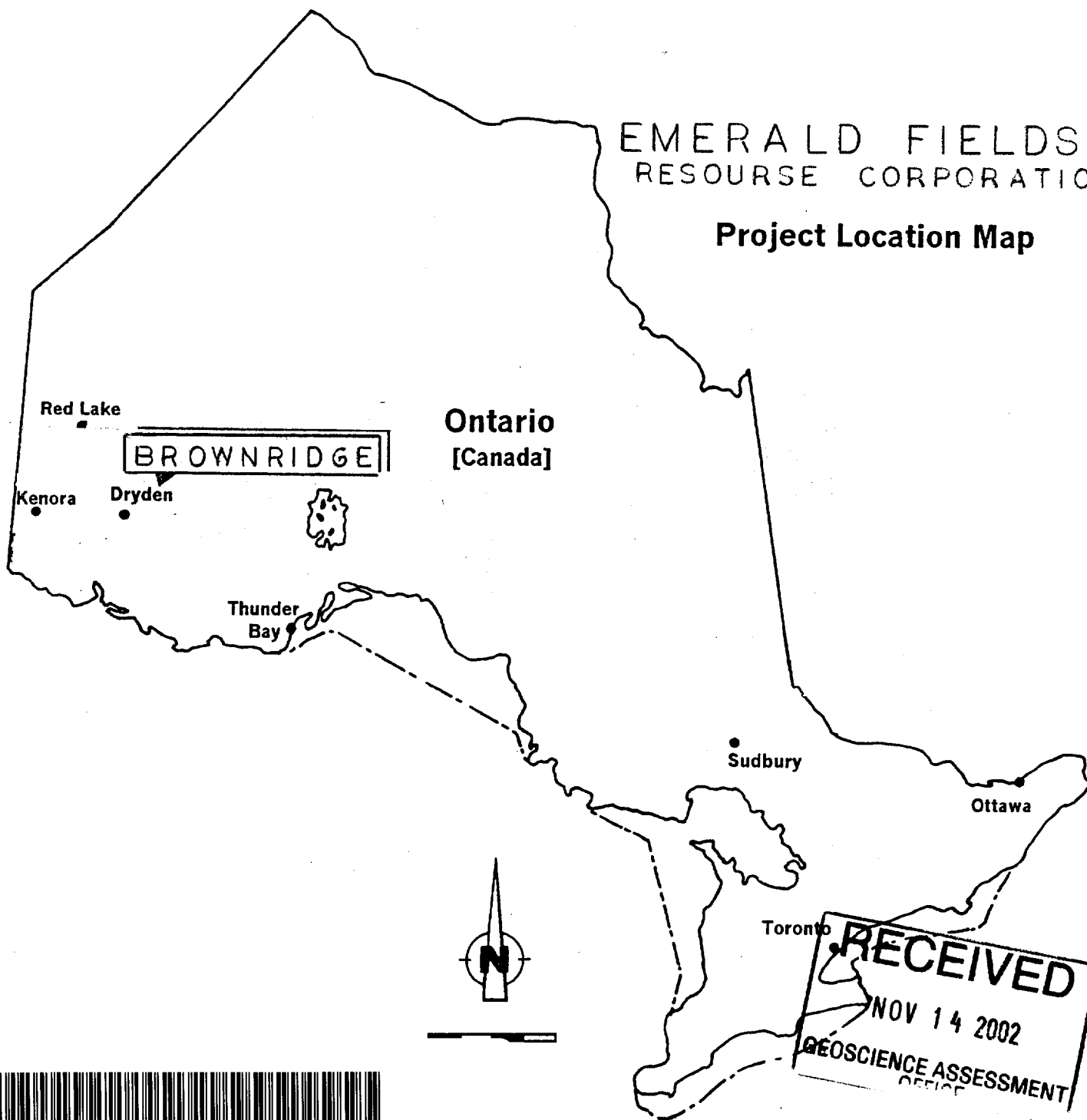


2.24502

EMERALD FIELDS
RESOURCE CORPORATION

Project Location Map



BROWNRIDGE / FAIRSERVICE PROJECT

DIAMOND DRILL REPORT FOR EMERALD FIELDS RESOURCE CORP.

INTRODUCTION

THE DRILL PROGRAMME IS BEING PERFORMED ON THE PROPERTY OPTIONED FROM MR. ROBERT J. FAIRSERVICE, KENORA, ONTARIO. THE PROPERTY CONSISTS OF 3 CONTIGUOUS CLAIM BLOCKS NUMBERED FROM WEST TO EAST, AS FOLLOWS:

K 1221063,
K 1221064 AND
K 1221065.

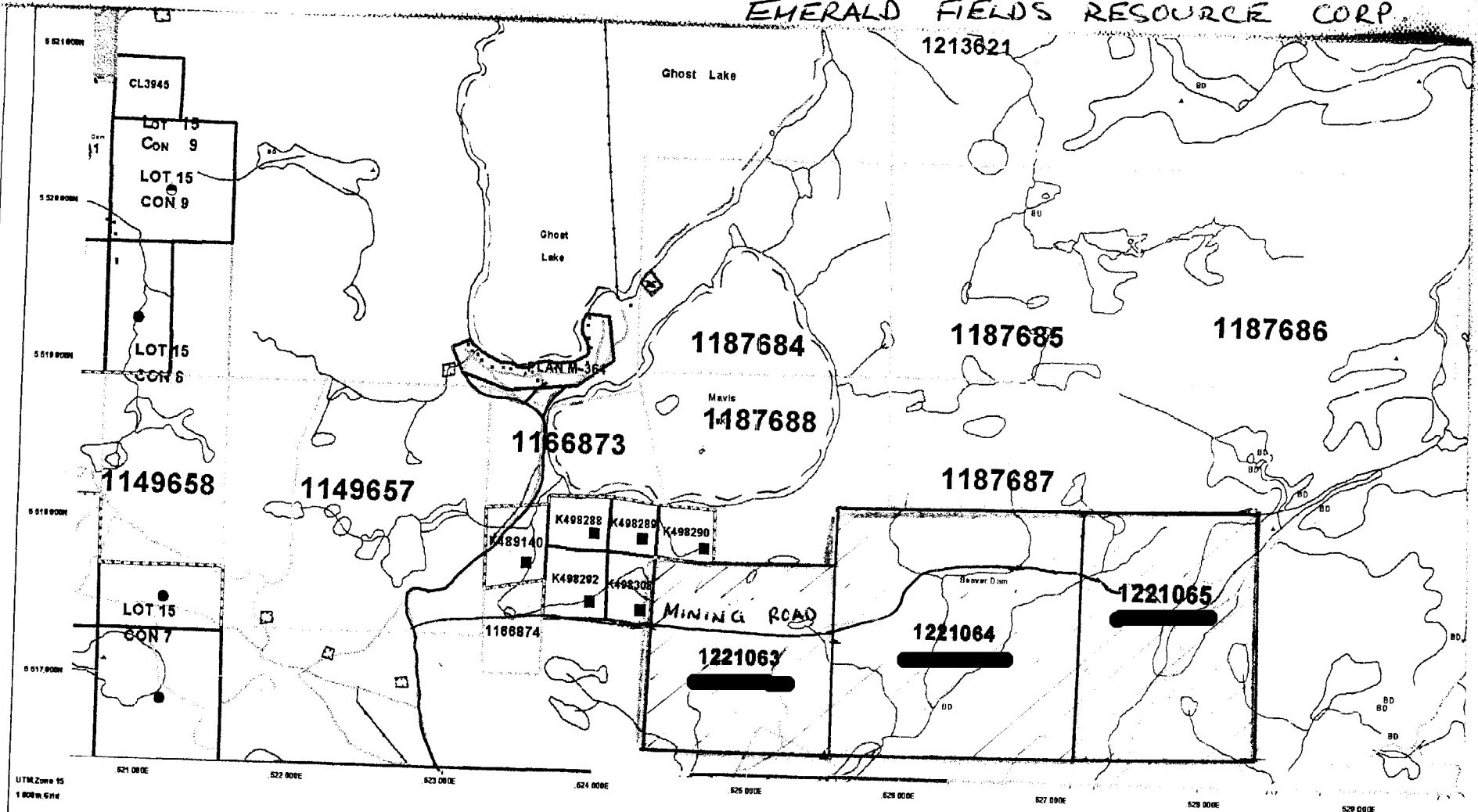
THE PROPERTY IS LOCATED IN BROWNRIDGE TWP. (MAP No. G. 814) IN THE KENORA MINING DIVISION - 10. NTS IS 52 E / 15 SE, GPS AT APPROXIMATE CENTRE OF THE CLAIM GROUP IS $49^{\circ} 48.49' N$ BY $92^{\circ} 38.89' W$.

ACCESS IS BY ROAD, EAST ON HWY #17 FROM THE BEST WESTERN HOTEL, DRYDEN, ONTARIO TO THE THUNDER WOOD ROAD JUNCTION. A DISTANCE OF 9.6 km. TRAVEL ON THIS WINDING ROAD FOR ANOTHER 2.8 km TO THE GHOST LAKE ROAD. LEAVING THE PAVEMENT, DRIVE NORTH FOR 1.5 km TO THE SIGNED "MINING ROAD". DRIVING EAST 3.6 km TO THE SULPHIDE TRENCH OCCURRENCE, NORTH SIDE (ORIGINALLY CALLED BEAVER PIT). THE TOTAL TRAVELLED DISTANCE IS 17.5 km.

GENERAL GEOLOGY

THE FAIRSERVICE PROPERTY STRADDLES 3 PRIMARY

EMERALD FIELDS RESOURCE CORP.



Those wishing to stake mining claims should consult with the Provincial Mining Recorder's Office of the Ministry of Northern Development and Mines for additional information on the status of the lands shown herein. This map is not intended for navigation, survey, or land title determination purposes as the information shown on this map is compiled from various sources. Completeness and accuracy are not guaranteed. Additional information may also be obtained through the local, Land Titles or Registry Office, or the Ministry of Natural Resources.

The information shown is derived from digital data available in the Provincial Mining Recorder's Office at the time of downloading from the Ministry of Northern Development and Mines web site.

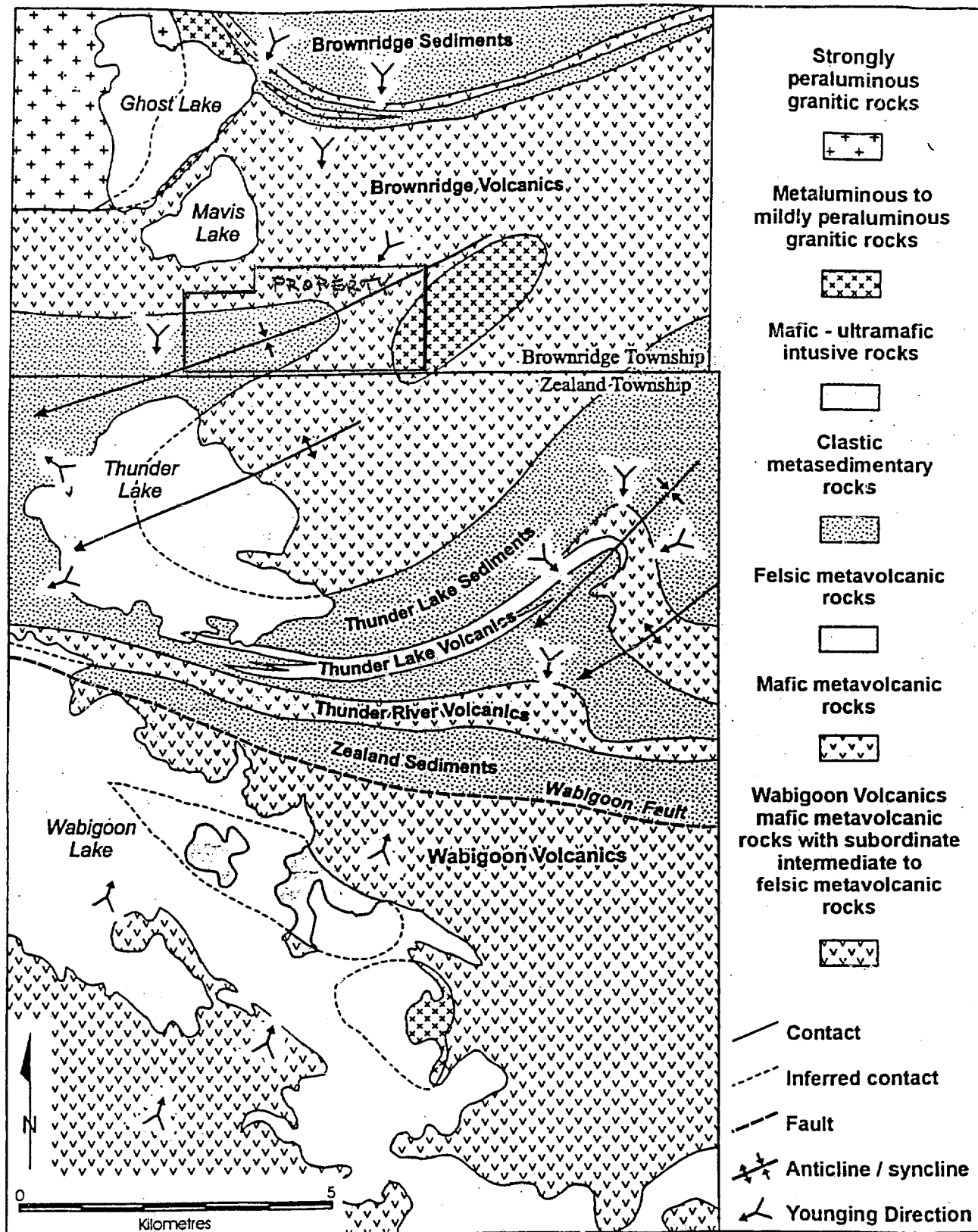
General Information and Limitations

Contact Information:
 Provincial Mining Recorder's Office
 853 Ramsey Lake Road
 Sudbury, ON P3E 0B5
 Tel: 1 (800) 415-9045
 Fax: 1 (877) 878-1444
 Home Page: www.gov.on.ca/MNR/MNR/EN/LAND/EN/landmap.htm

Map Datum: NAD 83
 Projection: UTM (6 degrees)
 Topographic Data Source: Land Information Ontario
 Mining Land Titles Source: Provincial Mining Recorder's Office

This map may not show
 all features, including, but not
 limited to, the location of
 land titles and other
 information.

BROWNRIDGE TWP. G. 814
 KENORA MINING DIVISION - 10



13 Simplified geological map of the Wabigoon area.

ROCK GROUPS, AS FOLLOWS IN ASCENDING ORDER:

GRANITIC INTRUSIVE ROCKS

Metaluminoous to mildly peraluminous units

THUNDER LAKE SEDIMENTS

Clastic metasedimentary units

BROWNRIDGE VOLCANICS

Mafic metavolcanic rocks

EXCEPT FOR THE INTRUSIVE GRANITIC UNITS LYING TO THE EAST, THE VOLCANICS AND SEDIMENTS HAVE BEEN SYNCLINALLY FOLDED; NOSING IN THE CENTRE OF THE PROPERTY, PLUNGING TO THE SOUTH WEST. BASED ON FIELD / CORE OBSERVATION, THE NORTH LIMB SEEMS TO BE SLIGHTLY OVERTURNED TO THE NORTH ABOUT 60 TO 80°.

PROPERTY HISTORY

OVER THE PAST 50 PLUS YEARS, THE REGION AND PROPERTY HAS BEEN PROSPECTED FOR GOLD, TUNGSTEN AND RARE METALS (Li, Ta, Nb). UNFORTUNATELY BUT FORTUNATELY FOR EMERALD FIELDS, THE RAPID CHANGE IN THE VALUE OF THE ABOVE COMMODITY PRICES RESULTED IN THE OVERNIGHT DISCONTINUATION OF EXPLORATION ACTIVITY WHICH INCLUDED FOLLOW-UP.

IN AUGUST 2002, EMERALD FIELDS OPTIONED FROM MR. ROBERT J. FAIRSERVICE HIS STATED PROPERTY.

PURPOSE

THE COMPANY ACQUIRED THE PROPERTY FOR THE FOLLOWING REASONS:

- 1/. FOLLOW - UP OF ANOMALIES AT INTERSECTION,
- 2/. TESTING OF PEGMATITE SILL CARING THE

FOLLOWING: Ga - 84 ppm

Rb - 5,860 ppm

Sn - 210 ppm

Ta - 547 ppm

Nb - 91 ppm AND

- 3/. IN PROXIMITY OF # 2/ ABOVE A SHEARED AMPHIBOLITE / GABBRO UNIT WITH A VALUE IN Cs OF 2,290 ppm.
(THE ANALYTICAL WORK PERFORMED BY ALS CHEMEX, MISSISSAUGA, ONTARIO - CERTIFICATE NO. A.0124004 AND A.0035258)

METHOD

PRIOR TO DRILLING; PROSPECTING, GEOLOGICAL MAPPING AND DRILL - BLASTING WERE CARRIED OUT - NOT SUBMITTED FOR ASSESSMENT WORK CREDIT, AT THIS TIME. IN CONJUNCTION WITH EMERALD FIELDS ACQUISITION OF THE PROPERTY, GARY BEAKHOUSE et al. OF ONTARIO GEOLOGICAL SURVEY HAS IDENTIFIED THE POTENTIAL FOR THE PROPERTY TO HOST VOLCANOGENIC MASSIVE SULPHIDE MINERALIZATION (VMS).

THREE (3) HOLES WERE LAID OUT TO TEST THE ABOVE:

- # B/F - 1 FOR Au AND VMS;
- # B/F - 2 FOR PEGMATITE EVALUATION, AND
- # B/F - 3 TO LOCATE A BURIED RARE-METAL PEGMATITE.

AS OF NOVEMBER 12, THE DRILL PROGRAMME IS CONTINUING. D.D.H. # B/F-1 IS COMPLETED, ENDING AT 62.54 m. D.D.H. # B/F-2 IN PROGRESS TESTING PEGMATITE HORIZON.

ALL CORE IS BEING TRANSPORTED TO THE KENORA CORE LIBRARY FOR DETAIL EVALUATION, SPITTING AND ASSAYING. AT A LATER DATE, THIS NEW INFORMATION WILL BE SUBMITTED AS AN ADDENDUM TO THIS REPORT.

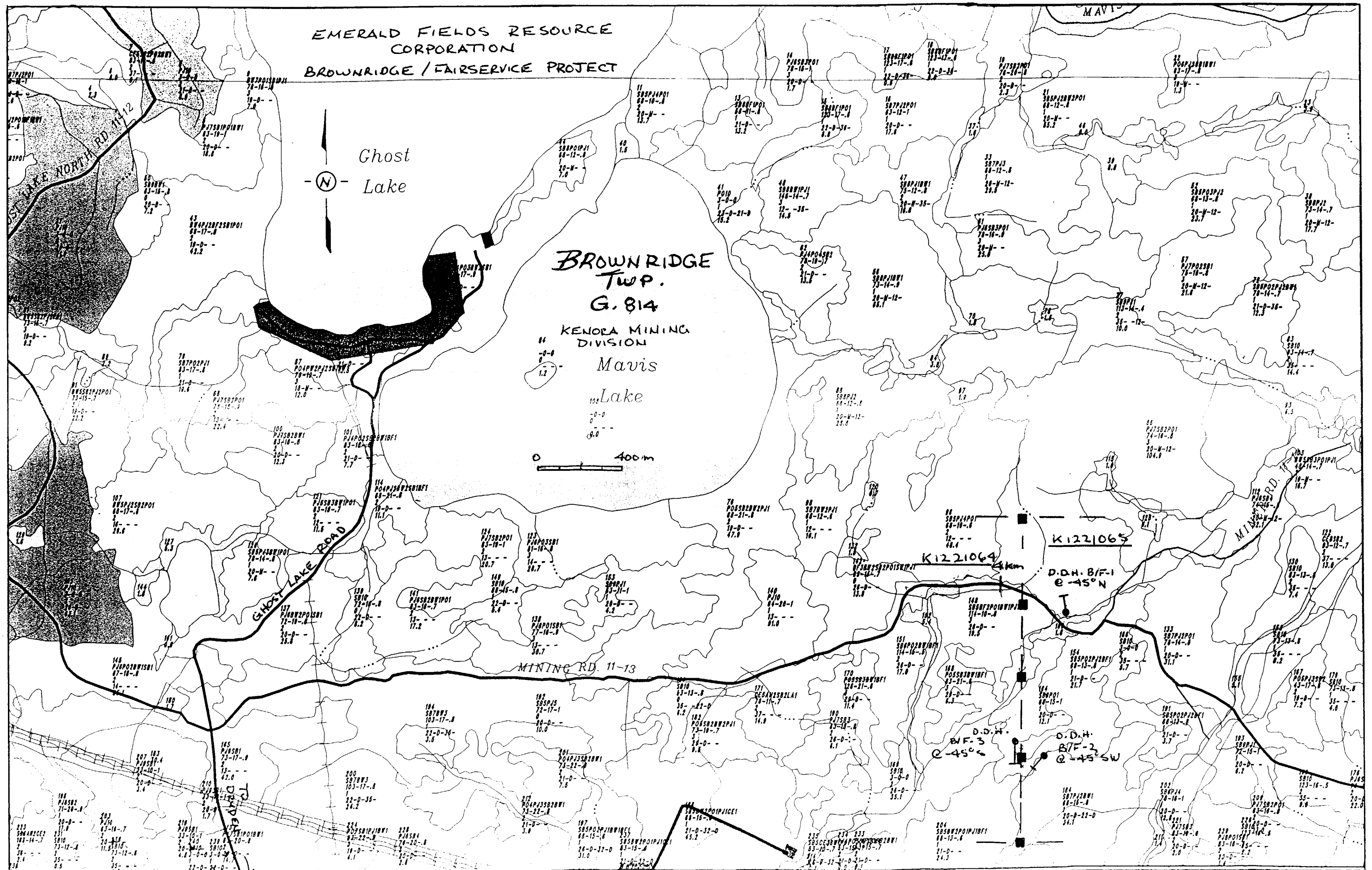
ENCLOSED ARE THE ATTACHED MAPS AND DOCUMENTS.

REPORT PREPARED BY: ALASDAIR J.M. MOWAT C.E.T.

DATED : NOVEMBER 12, 2002

DATED AT : KENORA, ONTARIO P9N 2K2

EMERALD FIELDS RESOURCE
CORPORATION
BROWNRIDGE / FAIRSERVICE PROJECT



DRILL HOLE
EMERALD FIELDS RESOURCE
CORPORATION

D.D.H. No. : B/F -1
BEARING : N10°W (350° AZIMUTH)
DIP : -45° N
CORE DIMENSION : BGM - 40.9 mm (1 39/64 in.)
DRILL UNIT : MOUNTED BOGGY M-7
PROJECT LOCATION : BROWNRIDGE TWP.
MAP NO. : G.814
MINING DIVISION : KENORA DISTRICT-10
NTS : 52F/15 SE
GPS : 49°48.697' N LATITUDE BY 92°37.516' W
LONGITUDE
CLAIM No. : K.1221065

DRILL CONTRACTOR : THOR DRILLING LTD.
P.O. BOX 2650
KENORA, ONTARIO P9N 3X8

STARTING DATE : NOV. 3, 2002
FINISHING DATE : NOV. 6, 2002
END OF HOLE (E.O.H.) : 62.5 m

LOG

<u>FROM</u>	<u>TO</u>	<u>DESCRIPTION</u>
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0.00	- 0.92 m	- O/B (OVERBURDEN) - CLAY
------	----------	---------------------------

0.92	- 37.75 m	- CHLORITE SCHIST, f.g., light to silver grey, platy / sheared micaceous with f.g. diss. py @ 65° c.a.
------	-----------	--

(CONTINUED)

B/F-1

FROM TO DESCRIPTION

@ 3.23m TO 4.57 m gossaned vuggy
fault zone with qtz./carb. vein
@ $\pm 10^\circ$ c.c.

@ 4.57 m to 7.56 m $\leq \pm 3\%$ f.g. diss. py

@ 7.56 m to 10.61 m $\leq \pm 5\%$ diss. py

@ 10.61 m to 17.10 m $\leq 2\%$ py

@ 17.10 m to 37.7 m $\leq 1\%$ py

37.75 - 51.00 m - GRAPHITIC UNIT - GRADITIONAL CONTACT

- interbedded with cherty graphitic &
sedimentary units, intercalated with
II sulphide bands - py with possible
chalcoprynite & sphalerite

51.00 - 62.54 m - MAFIC VOLCANICS - m.g. massive,
light grey with v. f.g. diss. sulphides,
weakly to moderately magnetic
- po.

62.54 m - E.O.H.

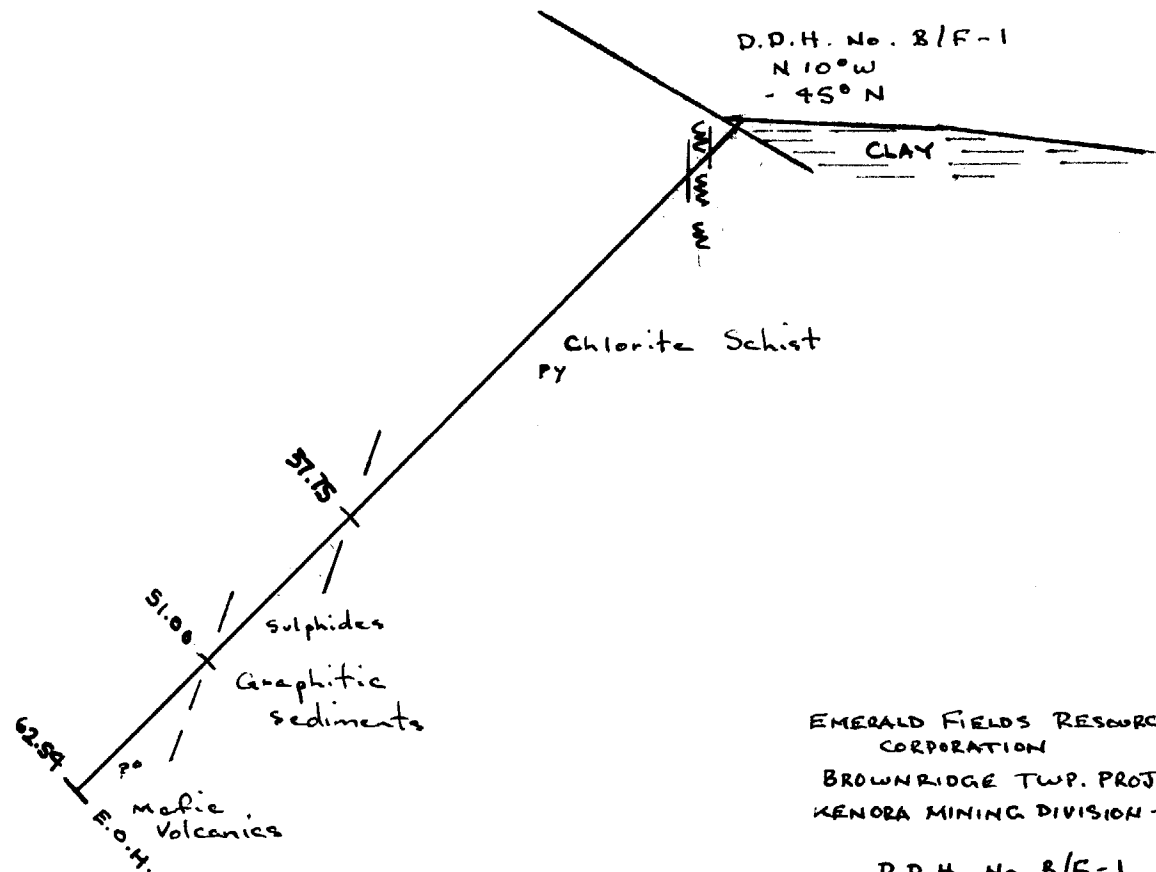
NOTE: 1/ FIELD LOGGED. DETAILED LOG, CORE SAMPLING
& ASSAYING TO FOLLOW.

2/ CORE STORED AT MNM CORE LIBRARY, KENORA
DISTRICT OFFICE, KENORA, ONTARIO.

LOGGED BY: A. MOWAT

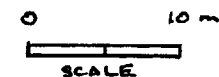
WEST

EAST



EMERALD FIELDS RESOURCE
CORPORATION
BROWNRIIDGE TWP. PROJECT
KENORA MINING DIVISION - 10

D.D.H. No. 8/F-1
DRILL HOLE CROSS SECTION



Nov. /02
A. MOWAT

DRILL HOLE
EMERALD FIELDS RESOURCE
CORPORATION

D.D.H. No.: B / F -2
BEARING: S 40° W (220° AZIMUTH)
DIP: -45° SW
CORE DIMENSION: BGM - 40.9 mm (1 39/64 in)
DRILL UNIT: MOUNTED BUGGY M-7
PROJECT LOCATION: BROWN RIDGE TWP.
MAP NO: G 814
MINING DIVISION: KENORA DISTRICT - 10
NTS: S2F / 15 SE IN RELATION TO CLAIM: 300 m N
GPS: OF #3 / 1221065 & 75 m E
CLAIM No.: K.1221065

DRILL CONTRACTOR: THOR DRILLING LTD.
P.O. Box 2650
KENORA, ONTARIO P9N 3X8

STARTING DATE: NOV. 11, 2002
FINISH DATE: NOV. 13, 2002
END OF HOLE (E.O.H.): 60.0 m

LOG

<u>FROM</u>	<u>TO</u>	<u>DESCRIPTION</u>
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DRILL HOLE

EMERALD FIELDS RESOURCE CORPORATION

D.D.H. No. : B/E-3

BEARING : SOUTH (180° AZIMUTH)

DIP : -45° S

CORE DIMENSION : BGM - 40.9 mm (1³⁹/₆₄ in)

DRILL UNIT : MOUNTED BUGGY M-7

PROJECT LOCATION : BROWN RIDGE TWP.

MAP No. : G. 814

MINING DIVISION : KENORA DISTRICT -10

NTS : 52 F / 15 SE

GPS :

CLAIM NO. : K1221064

IN RELATION TO CLAIM : 430 m N
OF #3 / 1221065 & 10 m W

DRILL CONTRACTOR : THOR DRILLING LTD.

P.O. BOX 2650

KENORA, ONTARIO P9N 3X8

STARTING DATE : NOV. 14, 2002

FINISH DATE : NOV. 16, 2002

END OF HOLE (E.O.H.) : 60.0 m

LOG

<u>FROM</u>	<u>TO</u>	<u>DESCRIPTION</u>
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Work Report Summary

Transaction No: W0210.01724

Status: APPROVED

Recording Date: 2002-NOV-14

Work Done from: 2002-OCT-29

Approval Date: 2002-NOV-14

to: 2002-NOV-13

Client(s):

303602 EMERALD FIELDS RESOURCE CORPORATION

Survey Type(s):

PDRILL

Work Report Details:

Claim#	Perform	Perform Approve	Applied	Applied Approve	Assign	Assign Approve	Reserve	Reserve Approve	Due Date
K 1221063	\$0	\$0	\$4,000	\$4,000	\$0	0	\$0	\$0	2003-NOV-16
K 1221064	\$0	\$0	\$6,400	\$6,400	\$0	0	\$0	\$0	2003-NOV-16
K 1221065	\$21,853	\$21,853	\$6,400	\$6,400	\$10,400	10,400	\$5,053	\$5,053	2004-MAR-01
	\$21,853	\$21,853	\$16,800	\$16,800	\$10,400	\$10,400	\$5,053	\$5,053	

External Credits: \$0

Reserve:

\$5,053 Reserve of Work Report#: W0210.01724

\$5,053 Total Remaining

Status of claim is based on information currently on record.



52F15SE2015 2.24502 BROWNRIDGE

900

Date: 2002-NOV-15

GEOSCIENCE ASSESSMENT OFFICE
933 RAMSEY LAKE ROAD, 6th FLOOR
SUDBURY, ONTARIO
P3E 6B5

EMERALD FIELDS RESOURCE CORPORATION
1546 PINE PORTAGE RD.,
KENORA, ONTARIO
P9N 2K2 CANADA

Tel: (888) 415-9845
Fax: (877) 670-1555

Submission Number: 2.24502
Transaction Number(s): W0210.01724

Dear Sir or Madam

Subject: Approval of Assessment Work

We have approved your Assessment Work Submission with the above noted Transaction Number(s). The attached Work Report Summary indicates the results of the approval.

At the discretion of the Ministry, the assessment work performed on the mining lands noted in this work report may be subject to inspection and/or investigation at any time.

If you have any question regarding this correspondence, please contact STEVEN BENETEAU by email at steve.beneteau@ndm.gov.on.ca or by phone at (705) 670-5855.

Yours Sincerely,



Ron Gashinski
Senior Manager, Mining Lands Section

Cc: Resident Geologist

Alasdair James Mowat
(Agent)

Emerald Fields Resource Corporation
(Assessment Office)

Assessment File Library

Emerald Fields Resource Corporation
(Claim Holder)

