

## ECSTALL MINING CORPORATION CORPORATE PROFILE - DECEMBER, 1994

### CORPORATE SUMMARY

Ecstall is a Vancouver based mining exploration company with twenty separate mineral properties, including several large well-mineralized claim areas in three of the most active exploration camps in British Columbia. On one of these properties (AKIE), our joint venture partner (Metall Mining Corporation, a major copper-zinc producer with a market capitalization well above one billion dollars) has discovered the significant AKIE zinc-lead-silver deposit (see below).

All of Ecstall's properties were acquired by staking based on the geological research of Ecstall's president, Chris Graf, P.Eng. The company farms out its properties to major mining companies who provide cash flow to Ecstall via option payments as well as the funds required to carry out exploration required to define mineable reserves.

With tight control over administrative expenses, Ecstall records net operating profits based on option payment revenues and presently has cash reserves of approximately \$200,000.

Since incorporation, Ecstall's exploration/ property acquisition efforts have been directed toward locating polymetallic massive sulfide targets (volcanogenic and sedex) throughout B.C., including those classed as gold targets in the Eskay Creek area.

### MINERAL PROPERTIES

#### 1. Kechika Trough - South: [AKIE DEPOSIT]

Ecstall's key properties are its strategically located, 100% owned Akie/Pie/YN-Yuen/Noel claimholdings in the southern Kechika Trough adjoining the world class Cirque zinc/lead deposit (Teck and Cominco paid \$34 million for the Cirque deposit and the Sa Dena Hess mine in 1993). Ecstall's Akie and Pie properties in the southern Kechika Trough are farmed out to Metall Mining in an agreement where Metall can earn a 60% interest in the properties by spending \$1.5 million in exploration and making \$140,000 in option payments by 1996. Metall has completed three annual exploration programs, including 4,000 metres of drilling on the Akie property and plans to continue its exploration and diamond drilling program in 1995 (with a proposed budget of \$1,800,000). The targets are world class sedimentary-exhalative (sedex) polymetallic massive sulfide deposits in the Gunsteel shale belt containing zinc, lead, silver and barite.

Metall's 1994 drilling on the Akie claims outlined a continuous zone of bedded massive sulfide mineralization along a strike length of 1.4 km and over a dip length of 300 m, which is open along strike and to depth. The true width of the bedded massive sulfide zone averages over 10 m thick and increases to over 30 m thick in the deepest hole (hole 94-12). Grades in the last two holes drilled (94-11 and 94-12), 600 metres apart, contained combined zinc and lead values in excess of 10% over mineable widths of between 5 and 10 metres. Based on the thicker intersections with depth, higher grades with depth and the general size of these types of deposits, the current exploration target is a deposit of a size/ grade greater than Cirque.

#### 2. Kechika Trough - North

In the northern Kechika Trough, Ecstall owns 100% interests in seven claim groups covering large areas of Gunsteel shale which hosts bedded barite in conjunction with four large (>1.5 km long) previously discovered high value zinc-lead soil geochemical anomalies.

In July, 1994, Ecstall carried out a 2-man reconnaissance exploration program on all its properties in the Northern Kechika Trough and added to its mineral properties there. This work confirmed each of the four large and high value (compared to Cirque and Akie) lead-zinc soil geochem anomalies outlined previously by Noranda, Texasgulf, Riocanex and Serem Ltd. None of these targets have ever been drill tested. The company intends to carry out more detailed exploration, including drilling, on these exploration targets in 1995.

#### 3. Iskut-Bronson/Pelican Properties

Ecstall owns a 30% interest (Cathedral Gold- 70%) in the Bronson Creek properties adjoining Skyline's Johnny Mountain Mine and Cominco's Snip Mine properties. A 20-hole drill program on the Bronson property in 1990 discovered a significant zone of gold mineralization similar to that at the Snip Gold Mine. A follow-up drill program may take place in 1995 following a geological review of the data currently being done by personnel at the Snip Mine.

## MINERAL PROPERTIES (cont.)

4. Eskay Creek - Story Claims

Ecstall holds a large number of claim blocks in the Stikine Arch including the Story 3, 4 and 7 claims which are in close proximity to Homestake's high grade Eskay Creek volcanogenic massive sulfide gold deposit. The very rich Eskay Creek gold deposit is scheduled for production (at an average rate of 340,000 gold-equivalent ounces per year) by January, 1995. Road access into the Eskay Mine has now been completed, thereby reducing the cost of exploring Ecstall's properties in the area.

Ecstall intends to conduct more detailed sampling and geophysical surveys of the property to locate drill targets. Ecstall also has the 100% owned MacGold and 50% owned For and Forgold properties in the Eskay Creek area which contain numerous polymetallic showings hosted by Eskay stratigraphy. Several geophysical and gold geochemical targets on these properties require drill testing.

5. Flathead Valley Copper Properties

In February, 1994, Ecstall agreed to enter into an option agreement with Hudson Bay Exploration and Development (HBED) under which HBED can earn a 55% interest in Ecstall's 100% owned Flathead Valley (southeast B.C.) Junction Claims by spending \$1 million on exploration and making \$200,000 in option payments by 1997. The Junction property contains a 10 metre thick zone of stratabound (red-bed) copper-silver mineralization over a 1 km strike length. In 1994, HBED carried out geological mapping, sampling and backhoe trenching work and is planning to drill the zone in 1995.

6. Ecstall River Properties

Ecstall holds numerous claims in the Ecstall River area (70 km south of Prince Rupert) in west central B.C. which contain polymetallic massive sulfide mineralization such as the Packsack and Horsefly/Steelhead deposits. An agreement to farm out the Horsefly/ Steelhead claims is currently being finalized and both zones will be diamond drilled 1995.

7. Alberta Exploration Permits

Ecstall holds 1.2 million acres of Metallic and Industrial Mineral Permits in southwest Alberta covering the eastern slope of the Rocky Mountains and foothills from Waterton Park north to the outskirts of Calgary. This permit area contains abundant mineral exploration potential including a number of significant red-bed copper properties such as the Whistler, Grizzly and Spionkop Creek deposit and sedex style bedded zinc/lead/silver mineralization in a black argillite formation. The permit area also covers the Oldman River lead/zinc deposit/mine.

The permit area also contains targets for gold and diamond exploration, and Ecstall has carried out heavy mineral sampling programs in 1993 and 1994 for these minerals. Anomalous amounts of free gold and mercury were discovered in a number of drainages. Lac Minerals has been involved in the project in 1994 by providing limited funding and analyzing the samples in their laboratory facilities.

**CORPORATE DIRECTORY**Share Capital

By carefully controlling the issue of new shares, Ecstall has limited issued capital to only 4.3 million shares. Directors, officers and insiders own over 60% (fully diluted) of the issued shares.

Directors and Officers

Chris Graf, P.Eng.	President
Ross Glanville, P.Eng., M.B.A.	Secretary/ Director
Jack Jefferson, LLB	Director

**MARKET/CORPORATE INFORMATION CONTACTS****CM OLIVER:**

Esther Bestwick

toll-free (B.C.) 1-800-665-1705

tel. (604) 668-6822/ fax 681-8964<sup>F</sup>

Ecstall has been recommended recently by the following mining analysts:

Doug Leishman, Yorkton Securities, Vancouver  
John Kaiser, Bottom Fishing Report

307-475 Howe St., Vancouver, B.C. V6C 2B3

Telephone (604) 681-4402 Facsimile (604) 681-1562

Ecstall shares have been listed on the Vancouver Stock Exchange since 1989, trading symbol- "EAM"

**ECSTALL MINING CORPORATION**  
**VSE TRADING SYMBOL (EAM-V)**

SHARES OUTSTANDING .....	4,403,000
SHARES OWNED BY ECSTALL .....	70,500
	-----
NET SHARES OUTSTANDING .....	4,332,500
OPTIONS (\$154,800 CASH TO ECSTALL IF EXERCISED) ...	215,000 <sup>1</sup>
OPTIONS (\$79,500 CASH TO ECSTALL IF EXERCISED) ....	150,000 <sup>2</sup>
WARRANTS (\$101,500 CASH TO ECSTALL IF EXERCISED) ..	175,000 <sup>3</sup>
	-----
TOTAL OPTIONS AND WARRANTS .....	540,000
FULLY DILUTED (AND ADDITIONAL CASH OF \$335,800) ...	4,872,500

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<sup>1</sup> Options at 72 cents per share

<sup>2</sup> Options at 53 cents per share

<sup>3</sup> Warrants at 58 cents per share

EAM W V: ECSTALL MINING (V) CAD

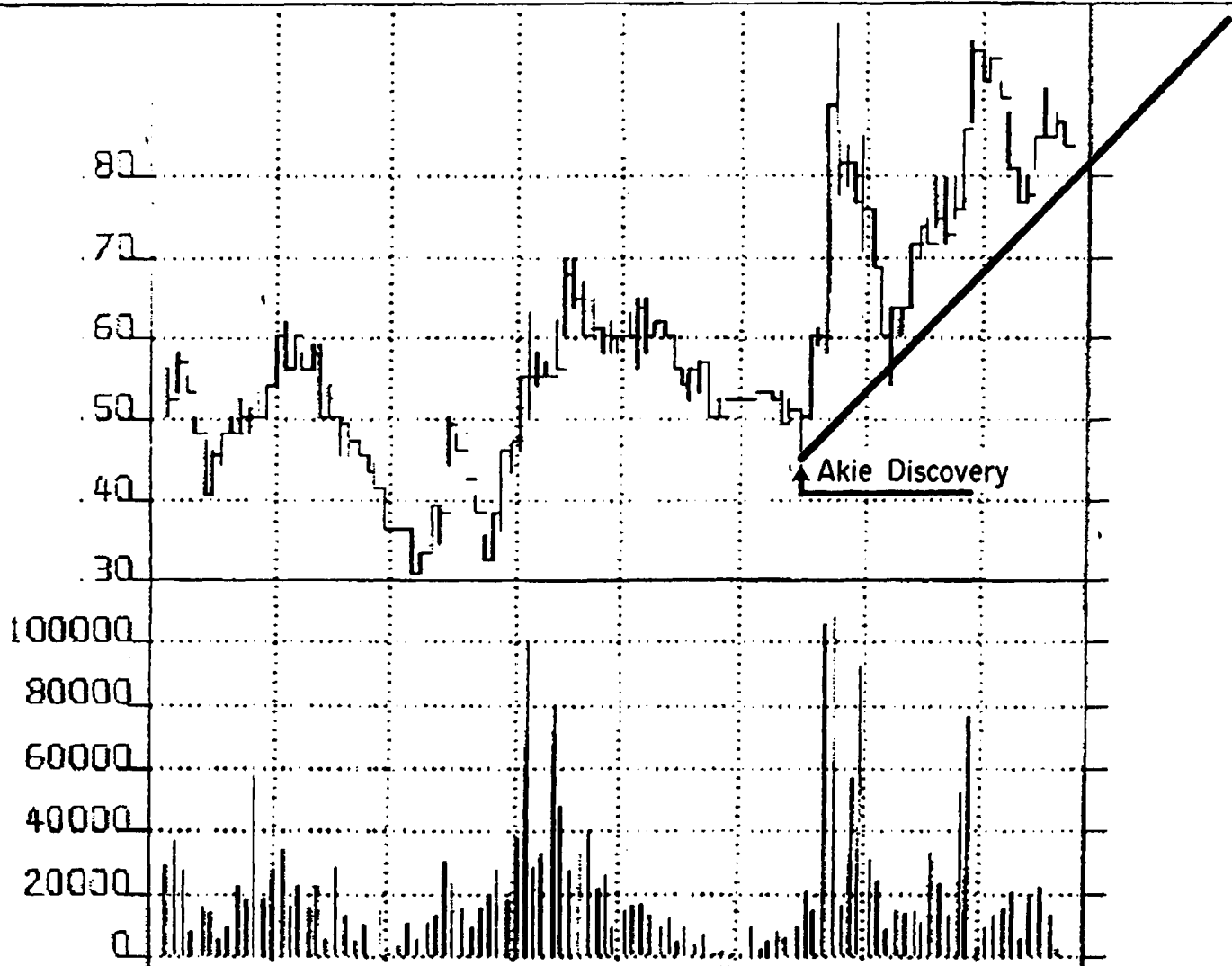
100 weeks

H 990  
09SEP94

C 840  
02MAR95

L 300  
15OCT93

HV 109000  
09SEP94



Yel ton  
Fiscal  
Inc.

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JUL 93 OCT 93 JAN 94 APR 94 JUL 94 OCT 94 JAN 95

02MAR95

# AKIE DEPOSIT

## SUMMARY

### INTRODUCTION

The Gataga project is located 270 km northwest of Mackenzie, north-central British Columbia, and 25 km southeast of Teck Corporation's Cirque deposit (Cirque South: 33 million tonnes @ 8.1% Zn, 2.2% Pb).

The Gataga property presently consists of the Pie and Akie claim groups which are currently held by Ecstall Mining Corporation, under option to Metall Mining Corporation. Metall optioned the property in 1992 and has carried out exploration on the property for SEDEX-type Zn-Pb-Ag deposits since that time. This program led to the discovery of the Akie zone in 1994. Further work is planned for 1995 to follow up on this new discovery as well as to drill test SEDEX targets elsewhere on the property.

### GEOLOGY

The Gataga property is situated over a portion of the Kechika trough, the southern extent of the Selwyn basin. The Selwyn basin is an extensive, northwesterly trending belt of metasediments which extend from central B.C. north into the Yukon and Northwest Territories. Several significant SEDEX-type Zn-Pb-Ag deposits are hosted within the basin, notably Howard's Pass, Faro (Anvil) camp, MacMillan Pass camp, Driftpile and Cirque deposits.

Within the Gataga area, sulphide mineralization (including the Cirque deposits) is developed within the Gunsteel formation, an Upper Devonian aged sequence of graphitic shales overlying Silurian-aged calcareous siltstones. Mineralization is typically intercalated within the graphitic shales as fine grained, massive to well bedded pyrite, sphalerite and galena with appreciable barite and carbonate. Remobilized sulphide mineralization occurs as veinlets in the surrounding lithologies.

### PREVIOUS WORK

The property area was explored in the early 1980's by Rio Canex who identified areas of anomalous base and precious metals in soils coincident with the Gunsteel formation on what is now the Akie property. Sulphide occurrences were documented as well as extensive barite horizons. No drilling was done.

## EXPLORATION 1992-1994

Metall Mining Corporation optioned the Gataga property in 1992 and carried out exploration work designed to confirm and re-define Rio Canex's geochemical anomalies through re-sampling. The 1993 program consisted of soil surveys, litho-geochemical sampling, mapping and diamond drilling totalling 643 metres on the YN claims (no longer part of the option) and preliminary soil geochemistry on the Pie and Akie claims.

In 1994, Metall continued geochemical coverage of the Pie and Akie claims along with diamond drilling of the anomalies. Prospecting/mapping within the anomalous trend led to the discovery of massive sulphides and barite in outcrop ("Cardiac Creek" showing: 16% Zn, 2.8% Pb over 40 cm) near the Devonian shale/Silurian siltstone contact (the "Akie horizon"). The drill program was extended to further evaluate this horizon with a total of 4273 metres drilled. Results were highly encouraging: SEDEX-type base metal mineralization was intersected in 8 out of 12 holes on the Akie horizon which defined a zone with a strike length of 1400 metres and to a depth of 300 metres. The zone remains completely open at depth.

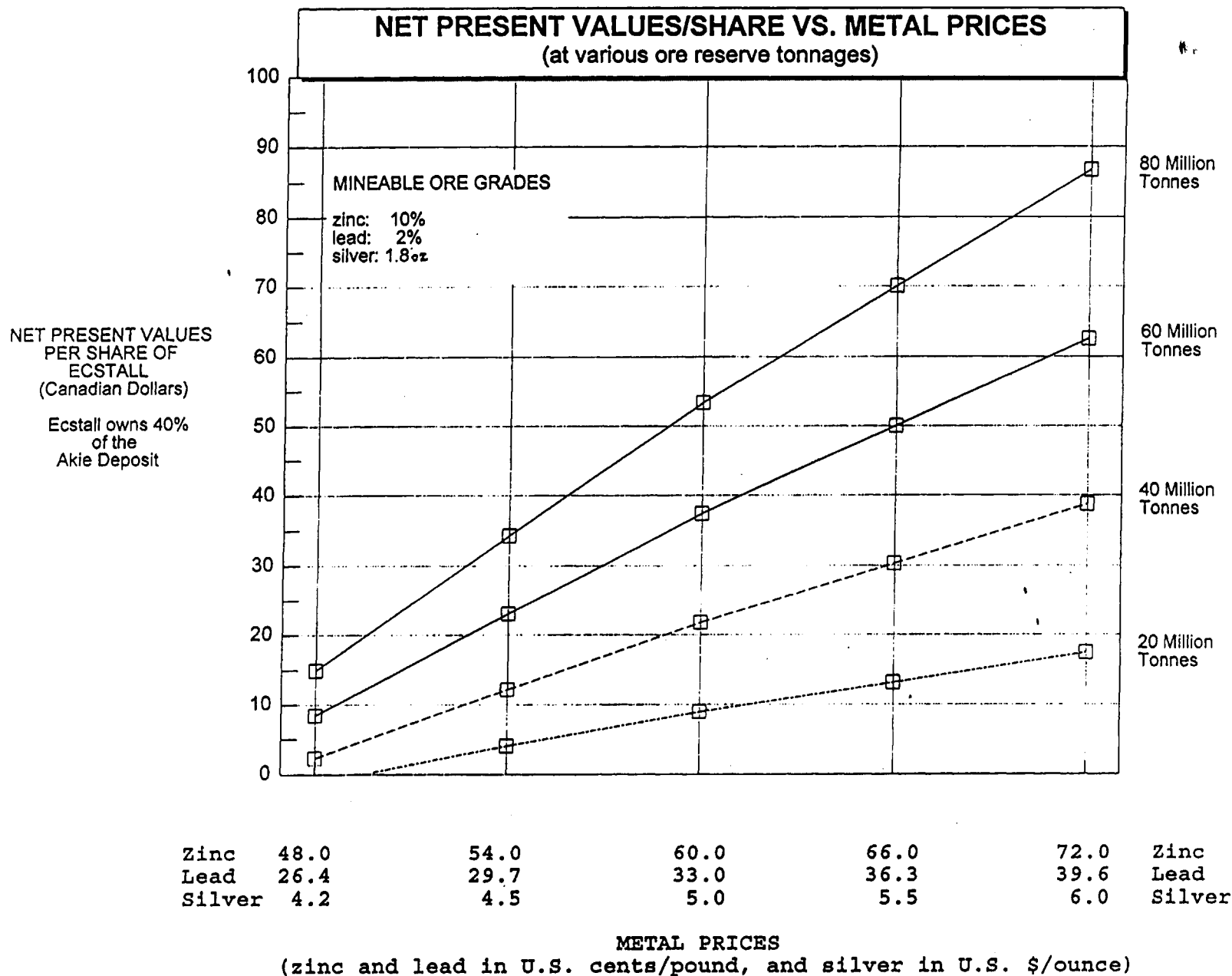
In addition, VLF, magnetic and resistivity surveys were conducted to further delineate stratigraphy. Results indicate that a strong resistivity contrast marks the Akie zone. This, due to the podr bedrock exposure on the property, has been an effective tool in the geological interpretation.

## 1995 PROPOSED PROGRAM

Metall Mining has proposed further exploration on the Akie property to further extend the Akie Zn-Pb-Ag-Ba sulphide zone down dip of previous intersections. Five holes totalling 4000 metres will be drilled at 300-400 metre centres to test for +50 million tonnes of average SEDEX grade mineralization. Two holes are planned on a conditional basis to follow up on results of this first phase of drilling. Additionally, four holes totalling 1000 metres will be drilled to test outstanding geochemical anomalies on the Akie horizon. Geochemical and geophysical coverage will be extended to the property boundaries. Total cost of this program is estimated at \$1,800,000.

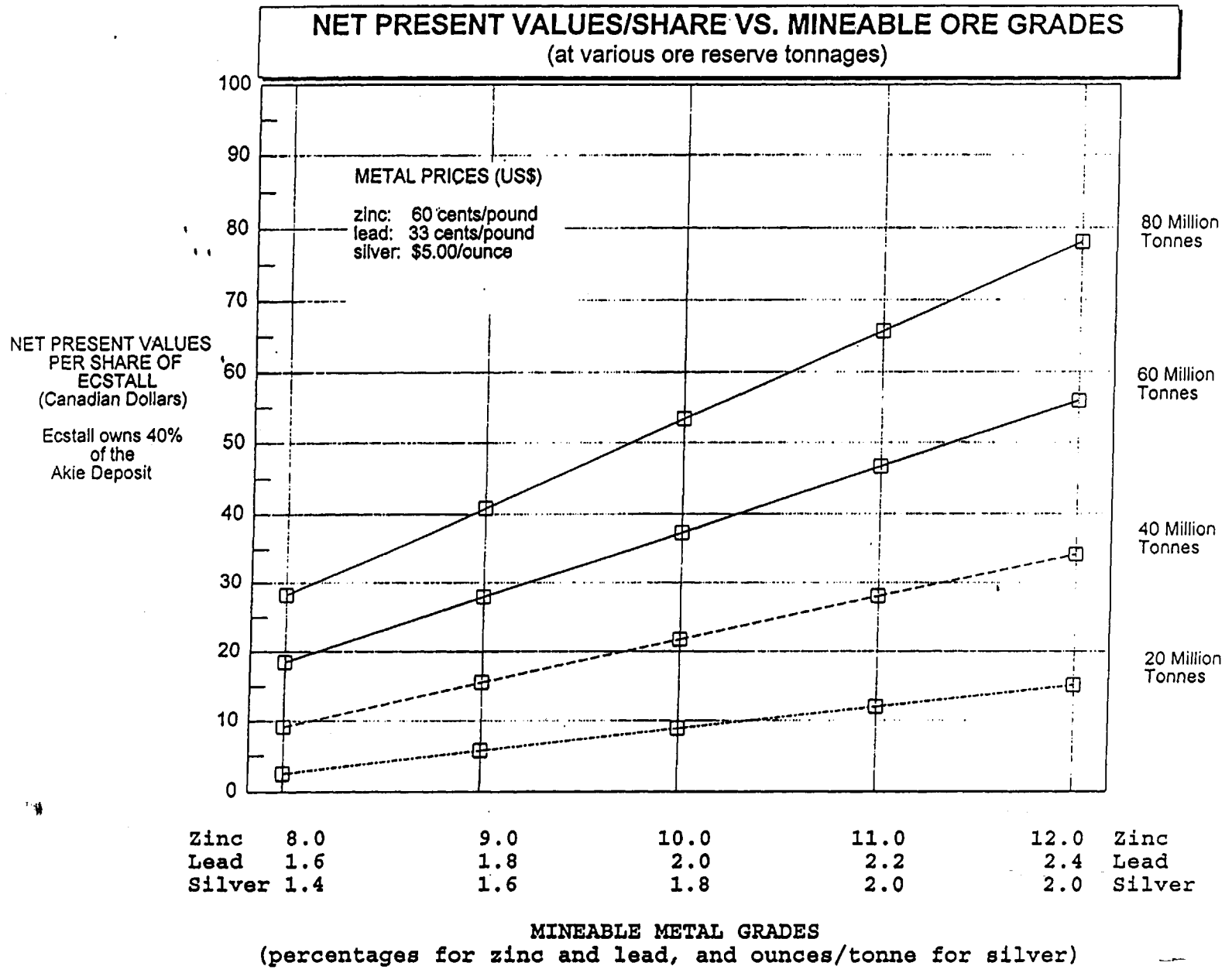
# ECSTALL MINING CORPORATION

## AKIE DEPOSIT



# ECSTALL MINING CORPORATION

## AKIE DEPOSIT





# ECSTALL MINING CORPORATION

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February 6, 1995

Trading Symbol: VSE-EAM  
12g exemption #82-2647

## NEWS RELEASE 95.01

### DIAMOND DRILLING PLANNED ON JUNCTION CLAIMS

Hudsons Bay Exploration and Development Company Limited (HBED) has reported on its 1994 exploration program on Ecstall's (100% owned) Junction claims located in the Flathead Valley of southeastern British Columbia.

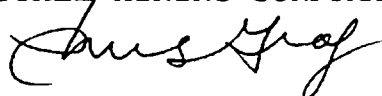
Under the April 1994 option agreement HBED can earn a 55% interest in the Junction property by carrying out \$500,000 in exploration expenditures and paying Ecstall \$100,000 in option payments within 4 years.

The principal exploration target on the property is the 700 m long Pincher zone of anomalous soil geochemistry and bedded copper mineralization hosted by red-bed quartzites, siltstones and dolomites of the PreCambrian Belt-Purcell Sheppard and Kintla formations. These Belt-Purcell rock formations extend southwards into northern Montana where they host the worldclass Montanore, Rock Creek and Spar Lake red-bed copper-silver deposits/mines.

HBED's work in 1994 consisted of further claim staking, geological mapping, rock sampling, soil sampling, stream sampling and backhoe trenching (225 meters). As a result of this work, HBED is planning a diamond drilling program to test the Pincher showing approximately 200 meters below surface as well as 450 meters along strike. Further soil and rock chip sampling surveys will also be conducted.

The diamond drilling program is planned to commence in June 1995.

ECSTALL MINING CORPORATION



Chris Graf, President

The Vancouver Stock Exchange has not reviewed and does not accept responsibility for the adequacy or accuracy of the contents of the News Release.

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March 21, 1995

**Trading Symbol: EAM**

**12g Exemption #82-2647**

**NEWS RELEASE 95.02**

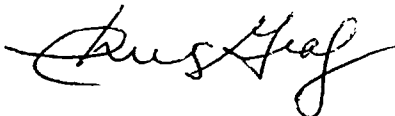
**CHIEF GOLD COMMISSIONER CONFIRMS ECSTALL'S OWNERSHIP OF  
NORTH 1 MINERAL CLAIM AT THE POLARIS TAKU GOLD MINE**

Golden Angus Mines Ltd. lodged a complaint (on August 17, 1994) pursuant to section 35 of the Mineral Tenure Act against the North 1 Mineral claim (Tenure Number 323101, Atlin Mining division) owned 100% by Ecstall Mining Corporation. On March 14, 1995, the Chief Gold Commissioner **dismissed the complaint** by Golden Angus.

The North 1 claim (8 units, 494 acres) covers a significant portion of the North Zone, a new gold zone immediately north of the Polaris Taku property of Canarc Resource Corporation. According to the December 5, 1994, George Cross News Letter, Bradford Cooke, president of Canarc Resource Corporation, reports that "diamond drilling of 14 holes from seven collar locations over a 1,200 foot strike length consistently intersected altered and mineralized shear veins up to 60 feet wide, similar in many ways to the AB vein set in the Polaris Taku Mine." The same George Cross News Letter states "gold grades gradually doubled in the AB vein as mining proceeded to deeper levels. Canarc's geological staff anticipate a similar rise in gold grades in the North Zone as it is drilled to deeper levels." Mr. Cooke also states that "The new North Zone gold discovery opens up a significant new area for the addition of gold resources at Polaris Taku. The potential strike length is over 5,000 feet, there is additional down-dip potential due to the North zone being located some 800 feet higher in elevation than the camp and the mineralized zones range from 5 to 55 feet in width."

From the available maps showing the location of claims and Canarc's 1994 drillholes, it appears that their best intersection, PC-94-No. 9 (12.6 feet grading 0.32 ounces of gold per ton) of the 14 drill holes is located on the North 1 claim of Ecstall Mining Corporation.

**ECSTALL MINING CORPORATION**



Chris Graf, President

**ECSTALL MINING CORPORATION**  
**#307 - 475 HOWE STREET, VANCOUVER, B.C., V6C 2B3**

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**March 23, 1995**

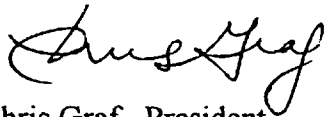
**Trading Symbol: EAM**

**12g Exemption #82-2647**

**NEWS RELEASE 95.03**

Further to Ecstall's news release 95.02 on March 22, 1995, which commented that from the **available** maps Canarc Resource Corp's drill hole PC-94-No.9 **appeared** to be located on Ecstall's North 1 claim, we wish to clarify that a legal survey is required to determine **exact locations** of claim boundaries and drill sites. Until this survey information is received Ecstall cannot confirm actual locations.

**ECSTALL MINING CORPORATION**



Chris Graf, President

**ECSTALL MINING CORPORATION**  
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March 23, 1995

Trading Symbol: EAM  
12G Exemption #82-2647

**NEWS RELEASE 95.04**

Subsequent to Ecstall's recent press releases **95.02/95.03** regarding the Gold Commissioner's Order confirming Ecstall's ownership of the North 1 claim, Ecstall today had meetings with representatives of Canarc Resource Corp. who stated that by using a 1939 vintage claim/topography/ grid map for control they deliberately avoided carrying out exploration work on that portion of Ecstall's North 1 claim referred to herein as the "Gap" (approximately 300 feet wide and 2,000 feet long).

Canarc also stated that, by using this map as a reference, the northernmost holes ( PC-94-No. 11, 19.3 ft. of .25 oz gold/ton and PC-94-No. 12, 56.3 ft. of .084 oz gold/ton) of their recent drilling, along a 1,200 feet (365 m) strike length of the new North Zone gold discovery, were located on their claims approximately 75 meters south of Ecstall's North 1 claim "Gap."

The strike extension of the North Zone gold system was shown, by Canarc's surface exploration work, to continue north from their drill holes PC-94-No.-11/12, through Ecstall's North 1 claim "Gap," to their north adjoining claim where another gold anomaly over 1,200 feet long was located.

An independent legal survey of Ecstall's North 1 and Canarc's crown grant claim boundaries, relative to the location of the North Zone gold mineralized system, is to be carried out this summer.

**ECSTALL MINING CORPORATION**



Chris Graf, President

EAM D V: ECSTALL MINING (V) CAD

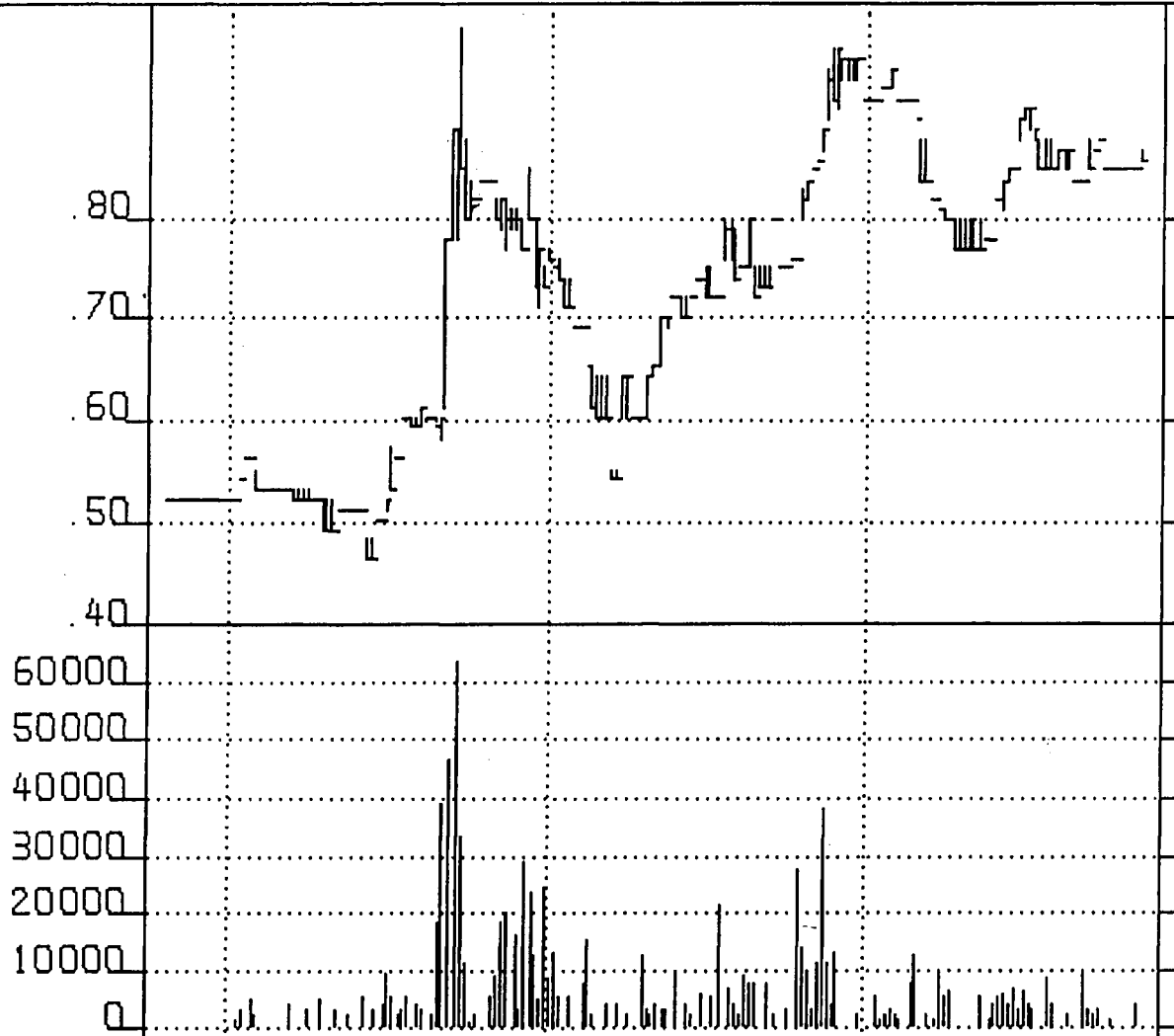
200 days

H 990  
06SEP94

C 860  
20MAR95

L 460  
10AUG94

HV 64000  
06SEP94



Yelton  
Fiscal  
Inc.

14JUN94

JUL 94

OCT 94

JAN 95

20MAR95

EAM W V: ECSTALL MINING (V) CAD

200 weeks

H .990  
09SEP94

.88

.75

C .860  
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.63

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20SEP91

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Yelton  
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Inc.

31MAY91

JUL91

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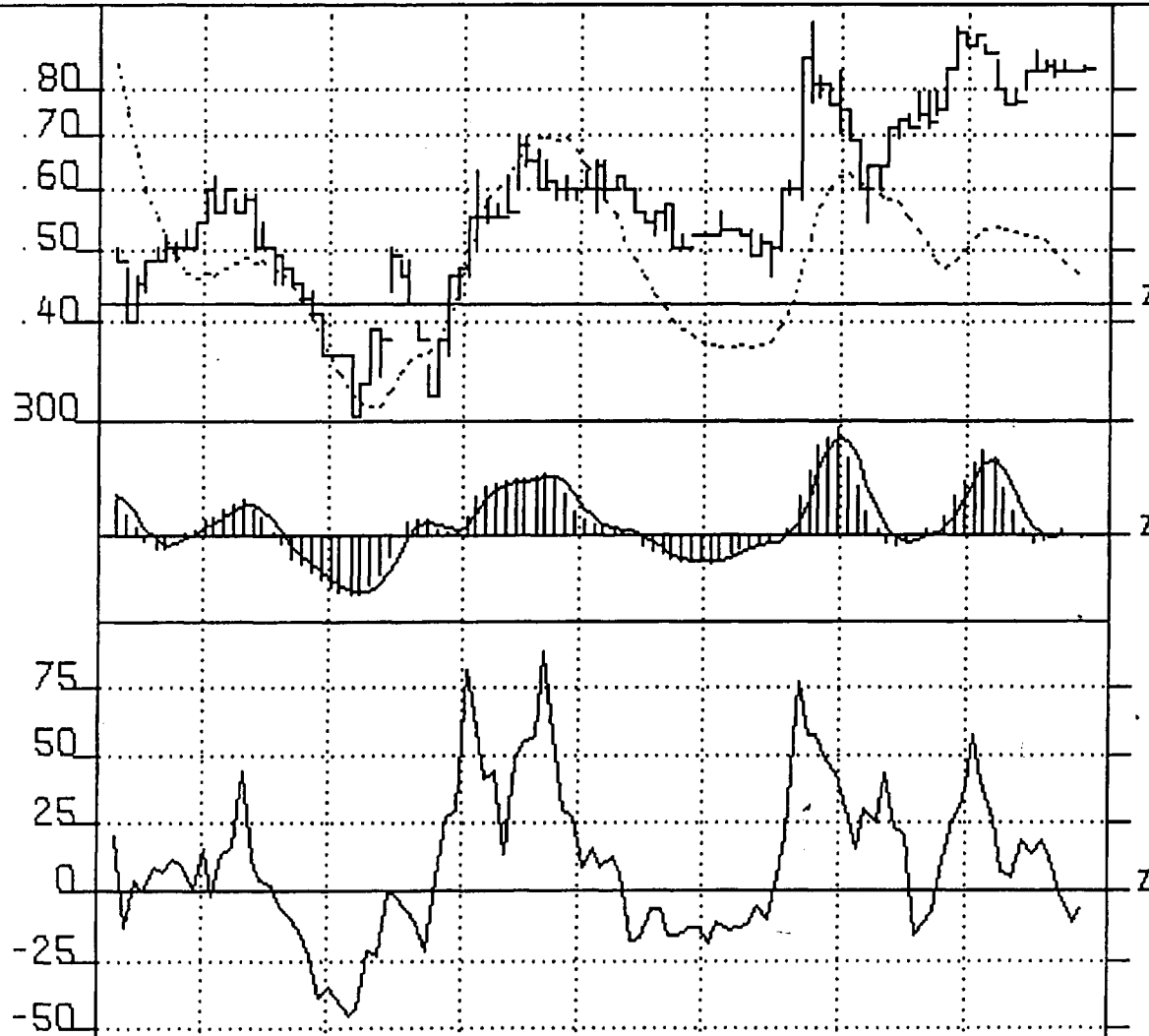
100 weeks

H 990  
09SEP94

C 860  
20MAR95

L 300  
15OCT93

CM d09030  
SV 374.58  
Mnt T .848  
Rev T 1.028  
% RT 19.477



DA 5,15,3  
CM t01001

12 period ROC

Yelton  
Fiscal  
Inc.

30APR93

JUL93 OCT93 JAN94 APR94 JUL94 OCT94 JAN95

20MAR95

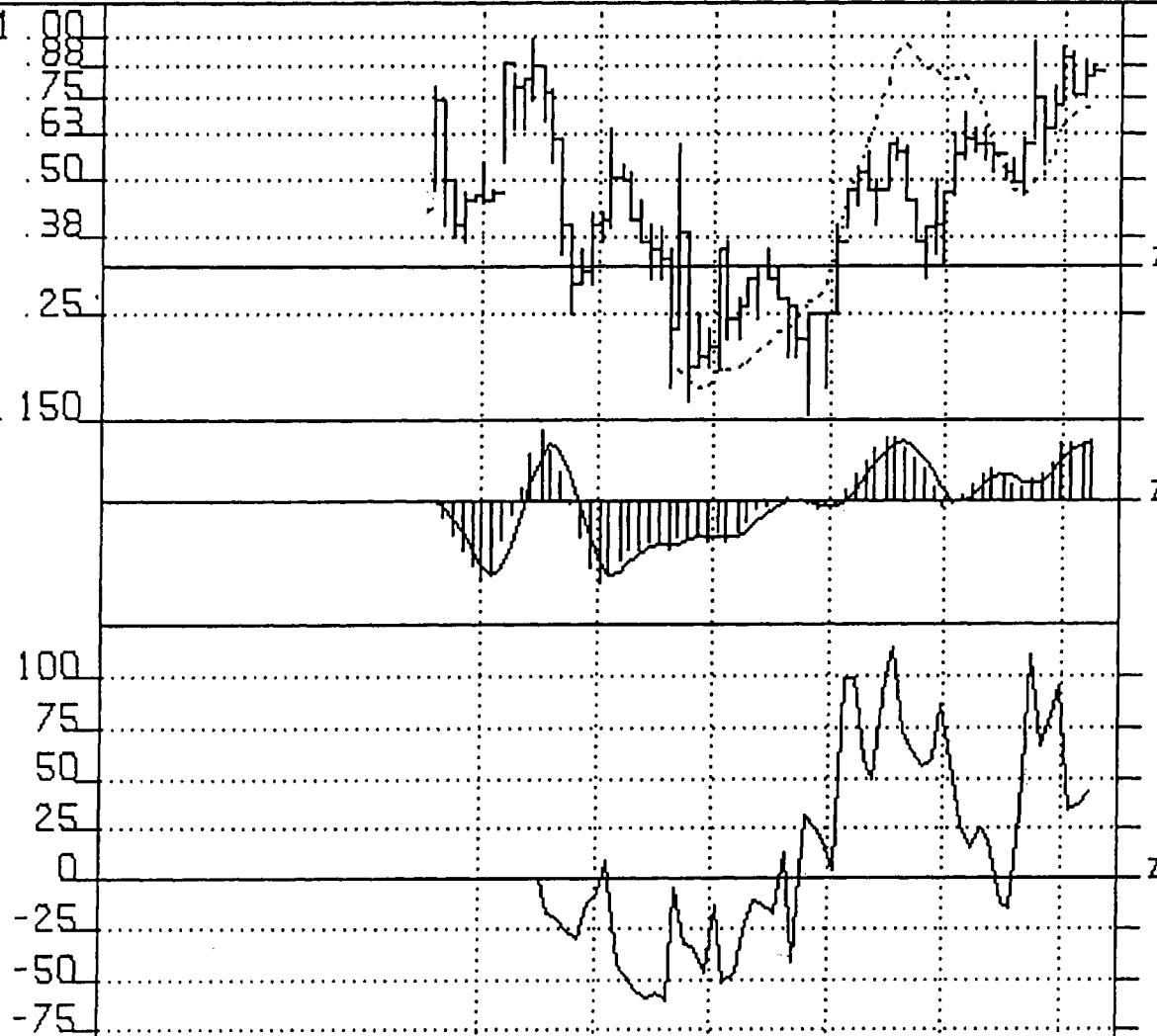
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EAM M V: ECSTALL MINING (V) CAD

68 months

H 1.00  
29JUN90  
C 860  
20MAR95  
L 150  
30OCT92

CM a07027  
SV 3274.2  
Mn tT .893  
Rev T .883  
% RT 2.636



DA 5,15,3  
CM a06026

12 period ROC

Yelton  
Fiscal  
Inc.

31AUG89

90 91 92 93 94 95

20MAR95

Enter command:



W

# ECSTALL MINING CORPORATION

E

1800 m a.s.l.

## AKIE DEPOSIT

### SCHEMATIC CROSS-SECTION (34+00S.) SHOWING PROPOSED 1995 DRILLING

1400 m a.s.l.

1995 DRILL  
STATION

1000 m a.s.l.

AKIE RIVER LEVEL  
(Adit portal elevation)

600 m a.s.l.

SILURIAN SILTSTONE

CHERT

94-12

94-5,  
94-7

THRUST FAULT

GUNSTEEL

SHALE

POTENTIAL OREBODY

REEF

BRECCIA

AND

SILTSTONE

KWADACHA

REEF

LIMESTONE

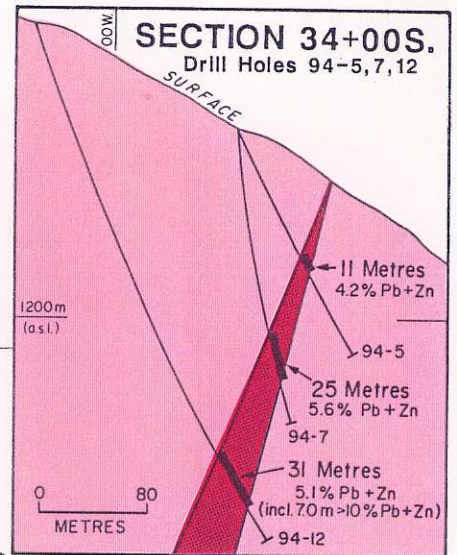
AND

BRECCIA

1000m

1100m

1100m



800 W

400 W

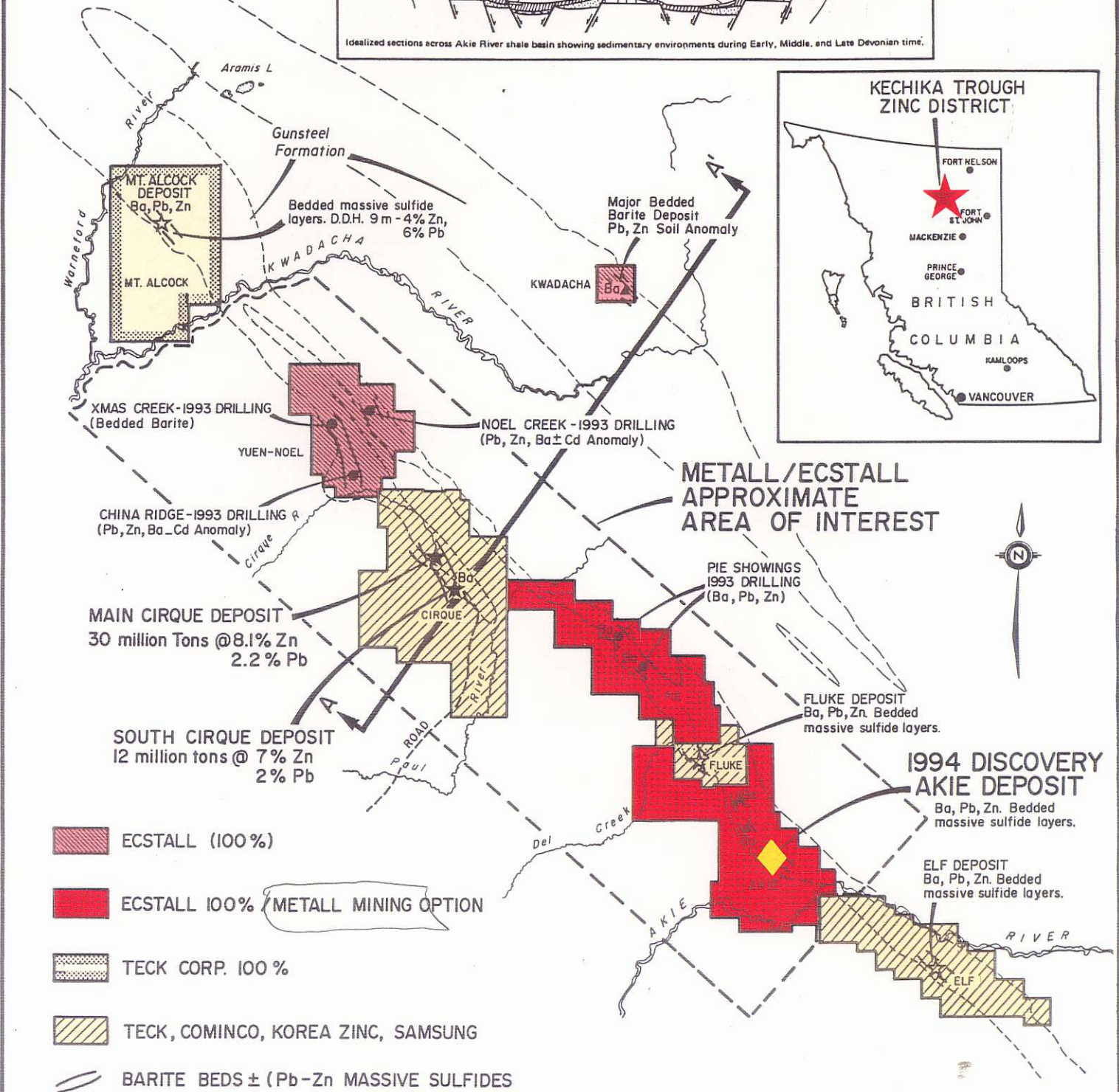
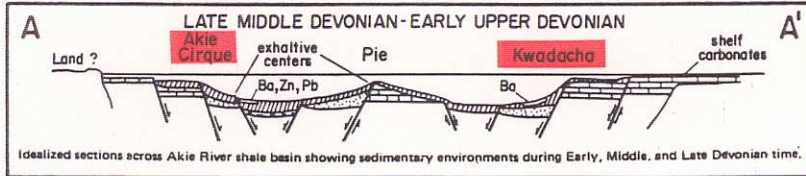
00 W






400 E

800 E

0 100 200 400 METRES

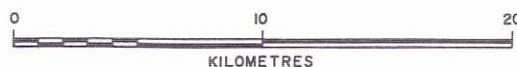
# ECSTALL MINING CORPORATION



-  ECSTALL (100%)
-  ECSTALL 100% / METALL MINING OPTION
-  TECK CORP. 100%
-  TECK, COMINCO, KOREA ZINC, SAMSUNG
-  BARITE BEDS ± (Pb-Zn MASSIVE SULFIDES)

## SOUTHERN KECHIKA TROUGH ZINC DISTRICT

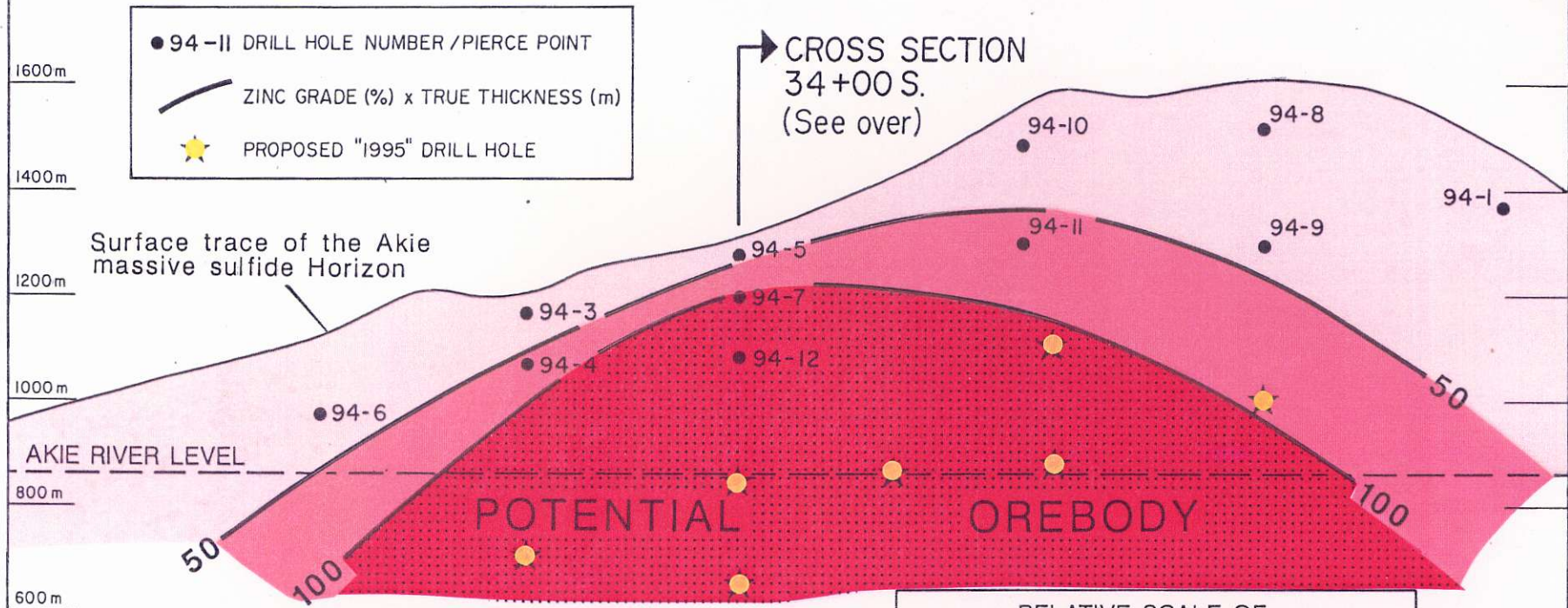
N.E. BRITISH COLUMBIA



S

# ECSTALL MINING CORPORATION

N

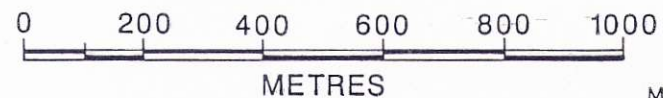


DRILL HOLE	% Zn	% Pb	g/t Ag	True Thickness (metres)
94-1				No significant values
94-3	2.7	0.5	4.0	6.8
94-4	1.6	0.2	4.2	19.7
incl.	2.9	0.5	5.8	15.7
also	4.0	0.6	7.3	3.1
94-5	3.6	0.6	5.0	10.6
94-6				No significant values
94-7	4.8	0.8	8.4	24.9
incl.	6.4	1.1	10.0	6.1
94-8	2.6	0.4	7.7	5.3
94-9	0.8	0.1	5.6	3.1
94-10	0.20	0.02	4.1	3.4
94-11	4.3	0.9	7.2	16.6
incl.	7.5	1.3	11.4	8.2
also	8.7	1.4	11.3	5.5
94-12	4.2	0.9	9.7	30.5
incl.	8.4	1.6	14.3	7.0

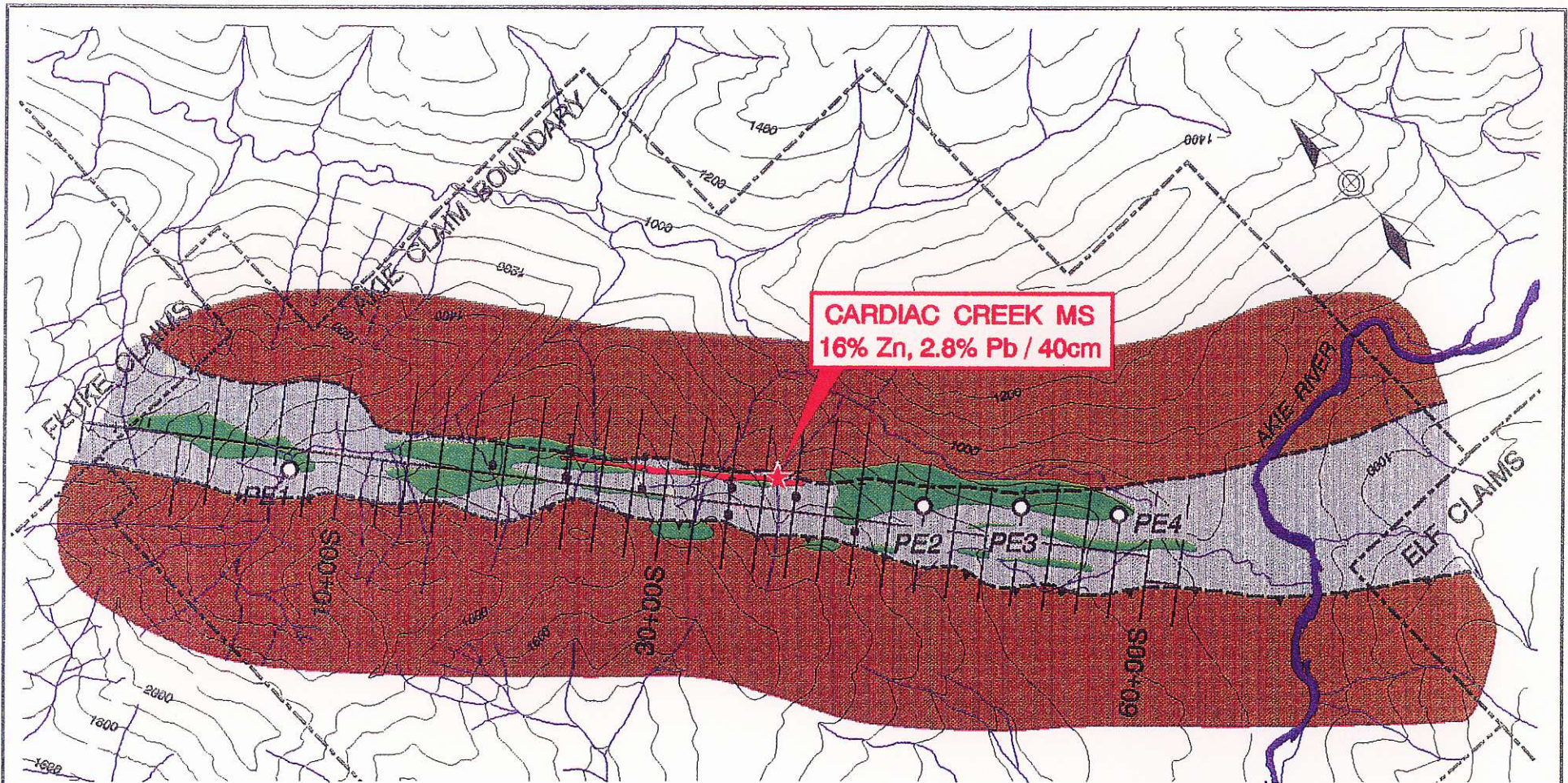
CROSS SECTION  
34+00 S.  
(See over)

RELATIVE SCALE OF  
CIRQUE DEPOSIT  
1000 metres X 300 metres

**AKIE DEPOSIT**  
VERTICAL LONGITUDINAL SECTION  
LOOKING WEST



MARCH 1995

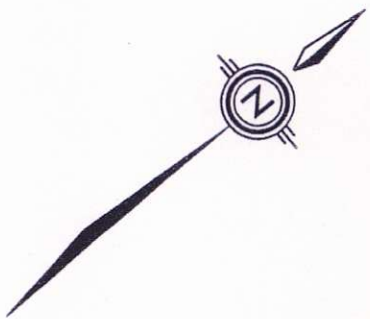


**CARDIAC CREEK MS**  
**16% Zn, 2.8% Pb / 40cm**

- SILURIAN SILTS & SHALES
- GUNSTEEL SHALES
- SURFACE PROJECTION OF CARDIAC CK. HORIZON
- MULTI-ELEMENT SOIL GEOCHEMICAL ANOMALY
- 1994 DRILLING
- 1995 PROPOSED EXPLORATION DRILLING

1000 metres

**GATAGA PROJECT**  
**AKIE CLAIMS**  
**GENERALIZED COMPILATION**



PREVIOUS  
NORANDA LTD. (MS) PROPERTY  
(>100 ppm Pb <2400 ppm),  
Zn Soil anomaly. 1.5 Km long.  
(To be Drilled in 1995).

THUMB PRINT RIDGE  
Bedded barite. (>100 ppm Pb  
<434 ppm), Zn Soil anomaly  
(To be Drilled in 1995)

PREVIOUS  
TEXASGULF LTD. (ROUGH) PROPERTY  
Bedded barite. (>100 ppm Pb  
<12,500 ppm), Zn Soil anomaly  
1.5 Km long. (To be Drilled in 1995).

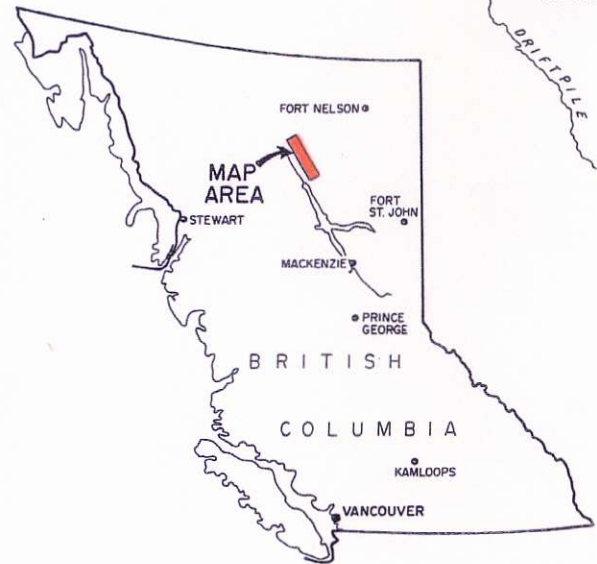
PREVIOUS RIOCANEX LTD.  
(SIC) PROPERTY  
(>100 ppm Pb <1275 ppm), Zn  
Soil anomaly, 1.8 km long)  
(To be Drilled in 1995).

PREVIOUS SEREM LTD.  
(ROEN) PROPERTY  
Bedded barite (>100 ppm Pb  
<1240 ppm), Zn Soil anomaly  
1.5 Km long. (To be Drilled in 1995).

TECK CORP.  
DRIFTPILE CREEK DEPOSIT  
Bedded Ba, Pb, Zn massive sulfides.  
1993/1994 Drilling. (20 million tons @  
2.4% Pb+Zn, including 2.44 million  
tons @ 15% Pb+Zn).

RIFT 101-126  
Bedded barite  
(Pb>100 ppm, Zn Soil anomaly).  
Not Drilled.

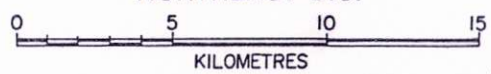
TECK CORP. - BEAR DEPOSIT  
Bedded Ba, Pb, Zn massive sulfides.  
1993/1994 Drilling.



**LEGEND**

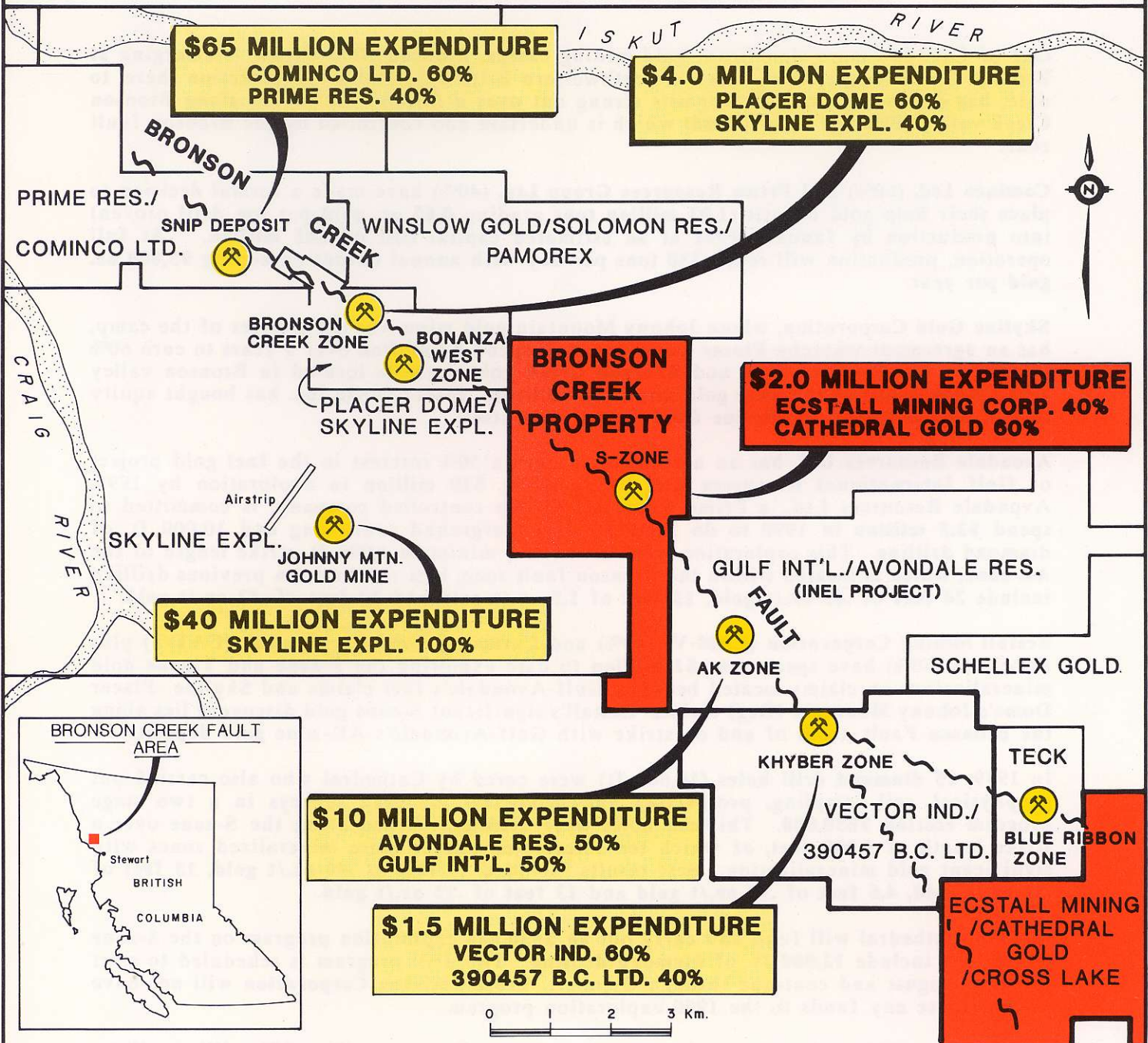
- ECSTALL 100%
- TECK CORP. 100%
- Outcrop area of Gunsteel Shale Formation
- Barite beds ± (Pb-Zn massive sulfides)
- Massive sulfide deposits
- Pb, Zn, Ba soil anomalies
- Bedded barite deposits

**ECSTALL MINING CORPORATION**  
**NORTHERN**  
**KECHIKA TROUGH**  
MASSIVE SULFIDE DISTRICT  
NORTHEAST B.C.



# BRONSON CREEK FAULT ZONE MAJOR GOLD STRUCTURE

N.W. BRITISH COLUMBIA



## ECSTALL MINING CORPORATION

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# ECSTALL MINING CORPORATION

## BRONSON GOLD CAMP

One of Canada's more significant gold mining camps, **Bronson Gold Trend**, is emerging at Bronson Creek on the Iskut River in northwestern British Columbia. Exploration there, to date, has discovered six gold deposits strung out over a distance of 12 km along Bronson Creek valley (**Bronson Gold Trend**) which is underlain and controlled by the Bronson fault zone.

**Cominco Ltd. (60%)** and **Prime Resources Group Ltd. (40%)** have made a formal decision to place their **Snip** gold deposit (1.03 million tons grading 0.87 oz. gold per ton drill proven) into production by January 1991 at an estimated capital cost of **\$65 million**. At full operation, production will reach 330 tons per day with annual output exceeding **93,000 oz. gold** per year.

**Skyline Gold Corporation**, whose Johnny Mountain gold mine was the pioneer of the camp, has an agreement whereby **Placer Dome Inc.** will spend **\$4 million** over 3 years to earn 60% interest in the **Bonanza West** and **Bronson Creek** gold deposits located in Bronson valley along strike south of the **Snip** gold mine. In addition, **Placer Dome Inc.** has bought equity in and loaned money to **Skyline Gold Corporation** itself.

**Avondale Resources Ltd.** has an agreement to earn a 50% interest in the **Inel** gold project of **Gulf International Resources Ltd.** by spending **\$10 million** in exploration by 1993. **Avondale Resources Ltd.**, a **Prime Resources Group** controlled company, is committed to spend **\$2.5 million** in 1990 to do 1,800 ft. of underground tunnelling and 10,000 ft. of diamond drilling. This exploration work will test a minimum 1,000 ft. strike length of the **AK zone**, which is located within the Bronson fault zone; best results from previous drilling include 24 feet of .63 oz./t gold, 13 feet of 1.5 oz./t gold and 20 feet of .42 oz./t gold.

**Ecstall Mining Corporation (EAM-V) (40%)** and **Cathedral Gold Corporation (CAT-T)** plus associates (60%) have spent over **\$1 million** to date exploring the **S-zone** and **T-zone** gold mineralization on claims located between **Gulf-Avondale's Inel** claims and **Skyline -Placer Dome's Johnny Mountain (Reg)** claims. **Ecstall's** significant **S-zone** gold discovery lies along the **Bronson Fault** north of and on strike with **Gulf-Avondale's AK-zone** gold deposit.

In 1989, 25 diamond drill holes (10,600 ft) were cored by **Cathedral** who also carried out geophysical, soil sampling, prospecting and geological mapping surveys in a two stage program costing **\$850,000**. Thirteen holes were diamond drilled along the **S-zone** over a strike length of 1,100 feet, of which ten intersected one or more mineralized zones with significant gold mineralization. Best results included 15 feet of .46 oz./t gold, 13 feet of .31 oz./t gold, 4.6 feet of .99 oz./t gold and 13 feet of .12 oz./t gold.

In 1990, **Cathedral** will fund and carry out an **\$850,000** exploration program on the **S-zone** which will include 12,000 ft. of diamond drilling. The drill program is scheduled to start in early August and continue through October. **Ecstall Mining Corporation** will not have to contribute any funds to the 1990 exploration program.

In summary, 1990 exploration and development expenditures totalling **\$70 million** will be incurred exploring for gold along the **Bronson Gold Trend**. Over the next 3 years, expenditures will total over **\$82 million** through agreements already in place.

In May 1990, the B.C. government made a formal decision to build an access road to the **Snip** deposit, at the mouth of **Bronson Creek**, by 1991. This road will facilitate further commitment of money and allow intense exploration and development of this significant gold mining district, where undoubtedly more gold discoveries will result. **Ecstall Mining Corporation's** claims are well situated to participate in the development of the **Bronson Gold Camp** where we anticipate exciting results over the next few years.