

014296

FILE No. 3909



REPRESENTED
THROUGHOUT
THE WORLD

G. S. ELDRIDGE & CO. LTD.

STANDARD TESTING LABORATORIES

CHEMICAL, INSPECTING AND TESTING ENGINEERS, ANALYTICAL CHEMISTS
PROVINCIAL ASSAYERS & METALLURGISTS

VANCOUVER - VICTORIA - PRINCE GEORGE

633 HORNBY STREET - VANCOUVER 1 - CANADA

PHONE MUTUAL 4-1267

CABLE ADDRESS "ELDRICO"

December 23, 1960

Ketzakey Silver Mines Ltd.,
10029 - 148 Street,
Edmonton,
Alta.

Dear Sirs:

We have made a qualitative spectrographic analysis on sample submitted and report as follows:

Lead, (Sulphur) SiliconMAJOR CONSTITUENTS

Iron, Copper, AluminumINTERMEDIATE CONSTITUENTS

MINOR CONSTITUENTS

Sodium	.....	0.1 - 1%
Cadmium	.....	0.1 - 1%
Zinc	.....	0.1 - 1%
Manganese	.....	0.1 - 1%
Magnesium	.....	0.1 - 1%
Molybdenum	.....	0.01 - 0.1%
Tin	.....	0.01 - 0.1%
Vanadium	.....	0.01 - 0.1%
Antimony	.....	0.01 - 0.1%
Calcium	.....	0.01 - 0.1%
Barium	.....	0.01 - 0.1%
Indium	.....	Trace
Silver	.....	Present

Respectfully submitted,
G.S. ELDRIDGE & CO. LTD.
per

Robt. O. Fausell

RCF*jl

To:

Ketzakey Silver Mines Ltd.,

10029 - 148th Street,

Edmonton,

Alta.



Certificate of Assay

G. S. ELDRIDGE & CO. LTD.

ASSAYERS METALLURGISTS CHEMISTS
INSPECTION AND TESTING ENGINEERS
633 HORNBY ST. VANCOUVER, CANADA

CABLE ADDRESS "ELDRICO"

FILE NO. 3009

DATE December 23, 1960

MEMBERS OF
CANADIAN INSTITUTE OF CHEMISTRY
CANADIAN INSTITUTE MINING AND METALLURGY
AMERICAN SOCIETY FOR TESTING MATERIALS
AMERICAN SOCIETY FOR METALS
AMERICAN CHEMICAL SOCIETY
ASSOCIATION OF OFFICIAL RACING CHEMISTS
NATIONAL ASSOCIATION OF CORROSION ENGINEERS

We Hereby Certify that the following are the results of assays made by us upon submitted ORE samples.

MARKED	GOLD		SILVER		PER CENT.	VALUE PER TON	PER CENT.	VALUE PER TON	TOTAL VALUE PER TON (2000 LBS.)
	OUNCES PER TON	VALUE PER TON	OUNCES PER TON	VALUE PER TON					
5 lb sample submitted		\$	149.7	\$		\$		\$	\$
5 lb sample taken from 150 lbs ore broken by hand									

Gold calculated at \$.....per ounce.

Silver calculated at.....per ounce.

Calculated at.....cents per lb.

Calculated at.....cents per lb.

NOTE: Rejects retained one week.
Pulps retained three months.
Pulps and rejects may be stored for a maximum of one year by special arrangement.

H. Shingles

Provincial Assayer