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## STRIKE MINERALS INC.

SUMMARY REPORT

## FOR THE BADEN TOWNSHIP PROJECT MATACHEWAN AREA LARDER LAKE MINING DIVISION ONTARIO

SURFACE STRIPPING, TRENCHING, MAPPING AND SAMPLING

ON THE THESAURUS AND RICHORE PROPERTIES

BY: CARL P. FORBES KIRKLAND LAKE, ONTARIO JANUARY 26, 1989.

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#### SUMMARY

STRIKE MINERALS INC. OWNS A GROUP OF 28 UNPATENTED MINING CLAIMS LOCATED AT THE HEAD OF MATACHEWEAN LAKE IN BADEN TOWNSHIP, LARDER LAKE MINING DIVISION, ONTARIO.

FROM LATE SEPTEMBER TO MID DECEMBER 1988 A PROGRAM OF SURFACE STRIPPING, TRENCHING AND SAMPLING WAS COMPLETED WITH GOOD RESULTS. A NUMBER OF NEW MINERALIZED ZONES WERE DISCOVERED AND KNOWN AREAS OF ECONOMIC IMPORTANCE SUBSTANTIATED PAST RESULTS. EXTENSIVE BULLDOZER AND BACKHOE STRIPPING DISCOVERED A LARGE CARBONATE SHEAR ZONE CARRYING GOLD VALUES. SEVERAL NEW QUARTZ-CARBONATE SHEAR STRUCTURES WERE DISCOVERED THAT CARRY APPRECIABLE GOLD AND COPPER VALUES AND MORE KNOWLEDGE OF THE GEOLOGY OF THIS UNIQUE AREA WAS ASCERTAINED. DISCOVERY OF THE NEW ZONES OF MINERALIZATION IN THE RICHORE AREAS IS IMPRESSIVE. A QUARTZ VEIN ZONE NEAR STRIKE LAKE RUNNING TRANSVERSE TO THE RICHORE VEIN YIELDED GOLD VALUES AS HIGH AS 1.285 OUNCES OF GOLD PER TON. WALLROCK OF OTHER SUB-PARALLEL OR TRANSVERSE STRUCTURES TO THE RICHORE VEIN RETURNED AS HIGH AS 16 PERCENT COPPER. ONLY A FEW SAMPLES WERE ANALYZED FOR COPPER, BUT CHALCOPYRITE IS READILY VISIBLE IN MOST ZONES WITH THE LESS SILICIFIED WALLROCK SEEMING TO CONTAIN HIGHER PORTIONS. LOW TO MEDIUM GRADE GOLD VALUES WERE OBTAINED FROM EVERY ZONE SAMPLED.

THE RESULTS FROM THE 1988 FALL WORK PROGRAM ARE SUBSTANTIAL AND ADDITIONAL WORK IS RECOMMENDED.

### INTRODUCTION-

STRIKE MINERALS INC. OWNS 28 UNPATENTED CONTIGUOUS MINING CLAIMS AT THE HEAD OF MATACHEWAN LAKE IN BADEN TOWNSHIP, LARDER LAKE MINING DIVISION, ONTARIO. THE CLAIMS ARE NUMBERED AS FOLLOWS: L-843814 TO L-843821 INCLUSIVE, L-843839 TO L-843846 INCLUSIVE, L-843823 TO L-843825 INCLUSIVE, L-856566 TO L-856568 INCLUSIVE, L-858098, L-858099, L-856364, L-856365, L-856570 AND L-856571. SUFFICIENT WORK HAS BEEN COMPLETED ON THE CLAIMS TO BRING THEM TO LEASE. THE PROPERTY IS LOCATED ABOUT 10 MILES NORTH OF THE TOWN OF MATACHEWAN WHICH IS 35 MILES WEST OF KIRKLAND LAKE ON PROVINCIAL HIGHWAY 66. BOAT ACCESS TO THE PROPERTY CAN BE HAD UP MATACHEWAN LAKE FROM MATACHEWAN, BUT IS DIFFICULT DURING SUMMER LOW WATER. ACCESS BY FLOAT PLANE IS QUITE EASY WITH NUMEROUS AIR BASES IN THE AREA. THE MAIN ACCESS TO THE PROPERTY IS BY WAY OF A BUSH ROAD THAT TRENDS NORTHERLY FROM THE MATACHEWAN INDIAN RESERVE. PERMISSION WAS GRANTED FROM BARNEY BATISSE, CHIEF OF THE MATACHEWAN INDIANS, TO CROSS THE RESERVE AND USE OF THE ROAD. THE ROAD WAS UPGRADED BY STRIKE MINERALS IN 1987, BUT IS SUITABLE ONLY FOR FOUR WHEEL DRIVE VEHICLES. WITH A LITTLE MORE WORK THIS ROAD COULD BE MADE INTO A GENERAL ALL-WEATHER ROAD AND IT AFFORDS ACCESS TO THE ENTIRE PROPERTY.

### <u>HISTORY</u>

ONTARIO DEPARTMENT OF MINES REPORT. No. 51, MAPS 2109 AND 2205, AS WELL AS VARIOUS REPORTS WITHIN THE GOVERNMENT ASSESSMENT FILES, KIRKLAND LAKE, DESCRIBE THE PREVIOUS WORK PERFORMED IN BADEN TOWNSHIP. THE STRIKE MINERALS GROUP ENCOMPASSES TWO PREVIOUS PROPERTIES LOCATED AT THE HEAD OF MATACHEWAN LAKE, NAMELY THE THESAURUS PROPERTY TO THE EAST AND THE RICHORE PROPERTY TO THE WEST.

#### IHESAURUS PROPERTY

Prior to 1923, Thesaurus Gold Mines Ltd. had sunk a 308 foot shaft near the boundary of present claims L-856364 and L-856570 with 330 feet of lateral development on the 100 and 300 foot levels to evaluate a N61<sup>o</sup>E striking, gold-bearing quartz vein, (Vein No. 1), cutting grey and pink horneblend-and-mica granite. Further development work remained idle until after 1934 when the shaft was dewatered and resampled, with 202 feet of diamond drilling being carried out on the 300 foot level during early 1936.

In addition to prospecting Vein No. 1 on which the shaft was sunk, Thesaurus Gold Mines Ltd. trenched and examined other quartz veins exposed locally. Vein No. 2, located 60 feet west of Vein No. 1, strikes approximately N $30^{\circ}$ E, ranges from 3 to 20 inches in width and was trenched for 354 feet of its traceable 679 foot length. Paralleling No. 2 Vein and 26 feet to the east, narrow Vein No. 3 was trenched for 125 feet. Vein No. 4 intersects Vein No. 3 southeast of the shaft and was exposed for 100 feet with widths ranging PAGE - 3 -

UP TO 2 FEET. VEIN NO. 5, LOCATED APPROXIMATELY 1 MILE SOUTH-WEST OF THE SHAFT AND NEAR THE LAKE, WAS EXPOSED FOR 140 FEET WITH AN AVERAGE OF 3 FEET. APPROXIMATELY 15 FEET ABOVE LAKE LEVEL, AN ADIT WAS DRIVEN 40 FEET INTO THE GRANITE TO INTERSECT THIS VEIN. FURTHER SOUTH ON CLAIMS L-843823 AND L-843824, ANOTHER QUARTZ VEIN WAS FOUND EXPOSED IN THE BED OF BADEN CREEK AND TRACED FOR SEVERAL HUNDRED FEET. TWO DIAMOND DRILL HOLES WERE COMPLETED IN 1959 TO TEST THIS QUARTZ VEIN (LOVELL, 1967).

IN 1972, CANADIAN JOHNS-MANSVILLE CO. LTD. CARRIED OUT PROGRAMMES OF LINE CUTTING, GEOLOGICAL MAPPING, BIOGEOCHEMICAL AND BASIL TILL GEOCHEMICAL SURVEYING, MAGNETIC AND ELECTROMAGNETIC SURVEYING ON THE THESAURUS CLAIMS TO TEST FOR CU-MO MINERALIZATION IN GRANITE WITHIN THE SHAFT AREA. RESULTS WERE POOR AND THUS THE CLAIMS WERE ALLOWED TO LAPSE. THEY RESTAKED THE PROPERTY IN 1975 TO TEST ITS GOLD POTENTIAL. HOWEVER, AFTER DOING EXPLORATION FOR GOLD THEY MADE AN ERROR IN THE TIME FOR DECLARING ASSESSMENT WORK AND THE CLAIMS WERE RESTAKED BY THE PRESENT HOLDERS.

#### RICHORE PROPERTY

The Richore property, situated west of the Thesaurus shaft, was originally worked by Central Matachewan Mining Corporation Limited in 1934. They concentrated on a 300 feet long by 3 feet wide N55°E striking shear zone containing quartz-carbonate stringers and lenses and minor pyrite (Lovell, 1967). The shear zone transects metavolcanic rocks and granite. From 1960 to 1966, Richore Gold Mines Limited completed 7 diamond drill holes totalling 1,498 feet to test this shear zone/vein-stringer system located on present claim No. L-858098. Their drilling intersected only a few PAGE - 4 -

QUARTZ STRINGERS WITH LOW ASSAY VALUES. RECENT EXPLORATION AND STRIPPING REVEALED THAT THIS DRILLING WAS NOT DONE WITH ANY MEASURE OF INTELLIGENCE AND COULD NOT HAVE INTERSECTED THE MAIN RICHORE VEIN SYSTEM.

THE MOST RECENT EXPLORATION WORK CONDUCTED OVER THE PRESENT CLAIM GROUP ENCOMPASSING BOTH THE THESAURUS AND RICHORE PROPERTIES WERE AIRBORNE MAGNETIC AND VLF-ELECTROMAGNETIC SURVEYS FOR PREMIER EXPLORATIONS INC. DURING JULY, 1986. THESE SURVEYS ALLOW FOR BETTER INTERPRETATION OF GEOLOGIC FORMATIONAL CONTACTS AND POS-SIBLE DEFINITION OF POTENTIALLY MINERALIZED STRUCTURES.

### REGIONAL GEOLOGY

THE MINISTRY OF NORTHERN DEVELOPMENT AND MINES COMPILATION MAP 2205 AND GEOLOGICAL MAP 2109 SHOW BADEN TOWNSHIP TO BE UNDERLAIN BY THREE MAIN ARCHEAN-AGE ROCK TYPES CONSISTING OF GENERALLY WEST BY NORTHWESTERLY STRIKING KEEWATIN METAVOLCANIC ROCKS INTRUDED BY ALGOMAN SILICIC INTRUSIVE ROCKS AND BOTH CUT NORTH-SOUTH TRENDING MATACHEWAN DIABASE DYKES.

The property is located near the contact between mafic volcanic flows/pyroclastic rocks and felsic/silicic intrusive body to the north and east. A small felsic/silicic intrusive is shown to lie in the southwestern sector of the property near the Richore showing. The regionally dominant Montreal River Fault strikes northwestsouthwest through the central portion of the property and Matachewan Lake and is off set by the north-south trending Mistinikon Lake Fault which also transects the central portion of the property. THIS SETTING HAS BEEN THE LOCUS OF A NUMBER OF MAJOR MINING CAMPS LOCATED ALONG THE MONTREAL RIVER FAULT-(COBALT, ELK LAKE, MATACHEWAN, LANGMUIR, TIMMINS AND KIDD CREEK).

## PROPERTY GEOLOGY

THE FOLLOWING RELATIVELY DETAILED DESCRIPTION OF ROCK LITHOLOGIES OCCURING ON THE PROPERTY IS QUOTED FROM MACMICHAEL (A.C.A. HOWE, 1981) PRIMARILY ON CANADIAN JOHNS-MANSVILLE CO. LTD.'S 1972 ASSESSMENT REPORT.

VOLCANICS

To date, little work has been done on the property's volcanic rocks because exploration has concentrated on the exposed goldbearing veins in the granitic rocks. Tuffs were noted on the south-eastern claims. Quartz veins are found in fissures in the granite near the granite-tuff contact.

GRANITE

GRANITE IS PREDOMINANTELY GREYISH-WHITE TO PINK TO RED AND FINE-TO-COARSE-GRAINED. BIOTITE, HORNBLENDE OR BOTH MAKE UP 5 TO 40% OF THE GRANITE. QUARTZ OFTEN OCCURS AS CLEAR GLASSY, ROUNDED ANHEDRAL GRAINS. A GREY PORPHYRITIC GRANITE (OR SYENITE) WITH SERICITE AND CHLORITE ALTERATION WAS NOTED IN DRILL CORE ON THE RICHORE PROPERTY. PAGE - 6 -

GRANITE WALL ROCK ADJACENT TO THE VEINS IS CHARACTERISTICALLY ALTERED TO A YELLOWISH-GREEN COLOUR. SERICITIC ALTERATION IN THE WALL ROCK IS VARIABLE IN CONTENT AS IS CUBIC BRASSY PYRITE. NO QUARTZ "EYES" ARE PRESENT. IN ADDITION, A PALE YELLOWISH-GREEN ROCK WITH ROUNDED QUARTZ EYES UP TO & OF AN INCH, SET IN A NON-SILICEOUS MATRIX IS FOUND ON THE MINE DUMP. IT ALSO CONTAINS A FEW SCATTERED PYRITE PATCHES.

#### XENOLITHS

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Two yellowish-green sericitic, fine grained xenoliths containing scattered quartz eyes were found in the granite. A northeasterly trending foliation was found in both the granite and xenoliths.

BRECCIA

An irregular shaped breccia occurs 1300 feet south-southeast of the shaft. The grey-green, glassy groundmass is similar to that of the feldspar porphyry. Numerous angular elongated granite fragments from  $\frac{1}{2}$  to 4 inches long are contained in this groundmass.

QUARTZ PORPHYRY

ONLY ONE OUTCROP, 400 FEET NORTHWEST OF THE SHAFT, HAS BEEN FOUND. It has a grey to greyish-yellow, glassy, non-siliceous groundmass with abundant clear glassy rounded quartz eyes scattered through it. PAGE - 7 -

#### Feldspar Porphyry

IT HAS A GREY, GLASSY, FINE-GRAINED GROUNDMASS WITH EUHEDRAL TO SUBHEDRAL FELDSPAR PHENOCRYSTS UP TO ½ INCH LONG. PHENOCRYSTS OCCUR SCATTERED IN THE GROUNDMASS OR AS CLUSTERS. XENOLITHS OF GRANITE HAVE ALSO BEEN NOTED.

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Two diabase dykes are present trending approximately north-south. Most dykes have chilled margins with coarser centres. Approximately 60% mafics are evident throughout. Large, rounded greenish-white, sericitized feldspar phenocrysts are common.

#### CONGLOMERATE

Two occurrences of conglomerate rocks are found on the property. A small outlier is present on claim L-843818 and previous diamond drilling intersected conglomerate on the Richore property near the boundary of claims L-843819 and L-858098. Reportedly, this is conglomerate of the Huronian Cobalt Group.

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#### MINERALIZATION

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LIMITED INFORMATION IS AVAILABLE ON THE HISTORICAL ASSAYING OF THE VEIN SYSTEMS ON THE PROPERTY. FREE GOLD WAS REPORTED IN THE NO. 1 VEIN WHILE SINKING THE THESAURUS SHAFT IN THE EARLY 1920'S, HOWEVER ASSAY RESULTS ARE LACKING. GRAB SAMPLES COLLECTED IN 1963 BY LOVELL (1967) FROM THE WASTE DUMP NEAR THE SHAFT (HENCE PRESUMABLY FROM VEIN NO. 1) ASSAYED AS HIGH AS 0.14 OZ. AU/TON. MacMichael (1981) REPORTS ASSAYS OF VEIN NO. 1 MATERIAL OF UP TO 0.23 OZ. AU/TON. NEWSOME (1987) COLLECTED 5 SAMPLES OF DOMINANTLY VEIN MATERIAL FROM THE DUMP WHICH RETURNED VALUES RANGING FROM 0.035 TO 0.153 OZ. AU/TON. VISIBLE GOLD WAS OBSERVED BY J.H. MORRIS, A GEOLOGIST FOR CANADIAN JOHNS-MANSVILLE CO. LTD. (1972), OCCURRING IN GLOSSY, BLUISH-GREY FAINTLY BANDED QUARTZ FOUND IN AN ORE PILE BESIDE THE SHAFT.

FROM THE RECENT PROGRAM OF STRIPPING CONDUCTED BY STRIKE MINERALS CONSIDERABLE ALTERATION WAS REVEALED IN THE AREA AROUND THE SHAFT. HEAVY SILICIFICATION, CARBONATIZATION, AND PYRITIZATION ARE PRESENT AROUND THE SHAFT VEINS. WEST OF THE SHAFT THE NUMBER 1 VEIN YIELDED GOLD VALUES UP TO .548 OUNCES PER TON AND THE NUMBER 2 VEIN RETURNED UP TO .118 OUNCES. HOWEVER, MUCH OF THE VEIN MATERIAL WEST OF THE SHAFT COULD NOT BE SAMPLED AND THIS AREA STILL REMAINS MAINLY UNTESTED.

EAST OF THE SHAFT A PROMINENT NORTH-SOUTH DIABASE DIKE CUTS ACROSS THE SHAFT VEINS PRODUCING AN AREA OF HIGHLY ALTERED ROCKS. CON-SIDERABLE FRACTURING WITH ATTENDENT QUARTZ VEINING WAS REVEALED BY STRIPPING AND A NUMBER OF QUARTZ LEADS ARE PRESENT. MOST OF THESE FRACTURES CONTAIN SOME GOLD AND ONE QUARTZ VEIN RETURNED PAGE - 9 -

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VALUES AS HIGH AS .619 OUNCES OF GOLD PER TON. CHANNEL SAMPLE ASSAYS FROM VEIN NO. 5 (THE ADIT VEIN) TAKEN ON THE DAY OF DISCOVERY AND THUS ASSUMING A GOLD PRICE OF THE DAY (1920's) of \$20/0Z. RECORDED VALUES RANGING FROM \$2.60 (OR 0.13 OZ. AU/TON) TO \$87.00 (OR 4.55 OZ. AU/TON). MACMICHAEL (1981) REPORTS ASSAYS AS HIGH AS 2.35 OZ. AU/TON FROM VEIN NO. 5 MATERIAL. FOUR CHIP SAMPLES OF THIS VEIN AND/OR WALL ROCK MATERIAL COLLECED BY NEWSOME (1987) RETURNED ASSAYS RANGING FROM 0.198 oz. Au/ton to 1.735 oz. Au/ton. Strike Minerals stripped THE AREA OF THE ADIT VEIN AND CONCLUDED THAT THE ADIT VEIN AND THE VEIN ON THE HILL SAMPLED BY MACMICHAEL AND NEWSOME ARE NOT THE SAME, BEING TWO DIFFERENT FRACTURES. THE ADIT ITSELF WAS DUG OUT AND RETURNED NO VALUES WHICH IS QUITE OPPOSITE TO OLD RECORDS. THE VEIN ON THE HILL ABOVE THE ADIT WAS NOT SAMPLED AS HIGH VALUES HAVE BEEN RETURNED FROM IT BY SEVERAL GEOLOGISTS. ANOTHER VEIN WITH EXTENSIVE HEMATIZATION WAS UNCOVERED SOME FORTY FEET SOUTH OF THE "ADIT" VEIN ON THE HILL. SEVERAL SAMPLES WERE TAKEN FROM THIS SOUTH VEIN AND RETURNED VALUES UP TO .116 OUNCES PER TON GOLD. A LITTLE GALENA IS PRESENT IN THE VEIN ON THE HILL where both MacMichael and Newsome obtained high gold values. Ad-DITIONAL WORK SHOULD BE DONE IN THIS LOCALITY.

No work was done on the Baden Creek vein during the past season, but the vein which occurs in a creek bed has returned values up to .08 ounces of gold per ton across eight feet. More work is recommended for this relatively unexplored structure. PAGE - 10 -

SUBSTANTIAL STRIPPING WAS COMPLETED OVER THE RICHORE AREA ON CLAIMS L-858098 AND L-843818. LOVELL (1967) COLLECTED SAMPLES FROM THE RICHORE TRENCH DUMP WHICH ASSAYED FROM .10 TO .27 OUNCES OF GOLD PER TON. MACMICHAEL (1981) SAMPLED THE SAME DUMP AND OBTAINED VALUES UP TO .99 OUNCES OF GOLD PER TON WITH SEVERAL IN THE .30 OUNCE RANGE. RICHORE GOLD MINES COMPLETED 1,498 FEET OF AXT DIAMOND DRILLING ON THIS SHOWING OVER A 500 FOOT STRIKE LENGTH IN 1966, BUT THE RECENT WORK BY STRIKE MINERALS HAS REVEALED THAT AT LEAST SOME OF THE HOLES WEREN'T EVEN DRILLED INTO THE ZONE SO THEIR RESULTS MUST BE DISCOUNTED. THE MAIN RICHORE ZONE WAS TRENCHED FOR A LENGTH OF 700 FEET AND CARRIES GOLD ALONG THE ENTIRE LENGTH. VALUES ARE VARIABLE, BUT SOME GOOD GOLD ASSAYS were returned. The main old Richore rock trench couldn't be sampled, PARTLY DUE TO THE COLD WEATHER AND PARTLY DUE TO THE ROTTEN, EARTHY OXIDIZED MATERIAL AT THE BOTTOM OF THE TRENCH. THE BACKHOE JUST KEPT DIGGING DEEPER INTO SHEARED, OXIDIZED ROCK. HOWEVER, VALUES UP TO .376 OUNCES OF GOLD PER TON WERE OBTAINED. THE MAIN RICHORE TRENCH WAS EXTENDED SOME 500 FEET SOUTHWEST FROM THE MAIN PITS AND INTERMITTENT SAMPLES THAT WERE TAKEN YIELDED UP TO .169 OUNCES OF GOLD PER TON. HOWEVER, IT SHOULD BE NOTED THAT ONLY THE MOST MEAGER OF ROCK EXPOSURE WAS OBTAINED SO MOST OF THE ZONE WAS NOT SAMPLED. WHERE THE MAIN RICHORE PITS ARE ANEW QUARTZ-CARBONATE STRUCTURE WAS DISCOVERED SOME 20 TO 30 FEET SOUTHEASTERLY THAT IS SUB-PARALLEL AND WAS EXPOSED FOR A LENGTH OF ABOUT 100 FEET. THIS IS ALSO A GOLD BEARING ZONE WITH THE HIGHEST SAMPLE RETURNING .434 OUNCES GOLD PER TON. ALSO, IN THE AREA OF THE MAIN RICHORE PITS A NORTH-SOUTH STRUCTURE WAS ENCOUNTERED THAT HAS SOME WIDTH OF ALTERATION. GOLD VALUES APPEAR TO BE LOW, BUT SEVERAL SAMPLES

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ASSAYED UP TO 1.34% CU AND 1.234 OUNCES OF SILVER PER TON. ALONG THE STRIKE OF THE NORTH-SOUTH CU VEIN SYSTEM SOME 70 FEET NORTH OF ITS JUNCTION WITH THE RICHORE VEIN ANOTHER SUBPARALLEL SOUTHWEST-NORTHEAST QUARTZ-CARBONATE SHEAR STRUCTURE WAS DISCOVERED. IT WAS ONLY EXPOSED FOR ABOUT 40 FEET BEFORE IT STRIKES INTO STRIKE LAKE WITH THE FURTHEST NORTHEAST SAMPLE RETURNING 1.285 OUNCES OF GOLD PER TON. TEN FEET SOUTHWEST OF THIS A SAMPLE OF WALLROCK YIELDED .702 OUNCES OF GOLD PER TON. THESE RESULTS ARE CONSIDERABLY ENCOURAGING. SOME 400 FEET SOUTH OF THE MAIN RICHORE PITS STRIPPING REVEALED ANOTHER QUARTZ-CARBONATE STRUCTURE THAT WAS EXPOSED FOR SOME FIFTY FEET. THIS IS ANOTHER EAST-WEST STRIKING ZONE THAT IS CUT OFF TO THE WEST BY A NORMAL FAULT, BUT RETURNED GOLD VALUES UP TO .150 OUNCES PER TON. IT SHOULD BE NOTED THAT VARIABLE AMOUNTS OF FINE TO COARSE GRAINED PYRITE AND SOME CHALCOPYRITE OCCUR IN ALL THE ABOVE MENTIONED STRUCTURES. FROM THE ABOVE RESULTS AND DISCOVERIES IT WAS DECIDED TO START BACKHOE TRENCH PROSPECTING TO THE NORTHEAST WHEREVER HIGH GROUND COULD BE OBTAINED. ABOUT 650 FEET NORTHEAST OF THE RICHORE TRENCHES ANOTHER AREA OF ALTERATION WAS ENCOUNTERED, BEING HIGHLY SILICIFIED WITH QUARTZ VEINING WITHIN striking  $30^{\circ}$  north of west. Samples of vein material returned IΤ UP TO .396 OUNCES OF GOLD PER TON AND ONE SAMPLE OF WALLROCK GAVE .193 OUNCES OF SILVER AND 16.447% CU. MASSIVE PYRITE WAS NOTED THROUGHOUT THE AREA.

Some 1,800 feet northeast of the Richore trenches a major carbonatized shear zone was uncovered striking  $35^{0}$  southwest on claim L-843818. This is a major structure whose width hasn't been determined yet,

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ALTHOUGH 30 FOOT WIDE EXPOSURES OF GOLD BEARING MATERIAL WERE OUTLINED FROM ROUGH SAMPLING. THE CARBONATE ZONE WAS SAMPLED IN TWO AREAS OVER A LENGTH OF 250 FEET AND RETURNED NUMEROUS LOW GRADE GOLD ASSAYS WITH THE BEST HIGH RETURN OF .223 OUNCES PER TON. FINE GRAINED PYRITE, MOLYBDENITE AND ARSENOPYRITE ARE PRESENT THROUGHOUT THE ZONE WHICH HAS ALSO UNDERGONE VARIOUS STAGES OF SILICIFICATION. THIS ZONE HAS BARELY BEEN OPENED UP AND SAMPLED.

#### CONCLUSIONS

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THE WEST OF NORTH STRIKING MONTREAL RIVER FAULT IS A MAJOR COMPONENT OF THE TIMISKAMING RIFT SYSTEM RELATED TO THE OTTAWA RIVER GRABEN. IN MANY INSTANCES WHERE THIS FAULT IS CROSSCUT AND/OR OFFSET BY LATER NORTH-SOUTH STRIKING FAULTS MAJOR MINING CAMPS HAVE DEVELOPED (Cobalt, Elk Lake, Matachewan, Timmins, Kidd Creek). On the Strike Minerals Baden Township property such a condition THE NORTH-SOUTH STRIKING MISTINIKON LAKE FAULT TRANSECTS EXISTS. THE MONTREAL RIVER FAULT AND IF A STRESS-ELIPSOID DIAGRAM WERE TO BE PREPARED AT THEIR INTERSECTION IT WOULD UNDENIABLY EXHIBIT THE VARIOUS STRIKES OF THE ZONES KNOWN AND NEWLY DISCOVERED ON THE STRIKE PROPERTY, REGARDLESS OF THEIR BEING IN GRANITE OR VOLCANICS. THIS IS A CONDITION INHERENT TO THE MINING CAMPS ABOVE MENTIONED. Work by Strike in the known zones in the granite has produced GOOD, YET PERPLEXING RESULTS. A SUMMARY STATEMENT WOULD BE THAT THE GRANITE HAS BEEN EXTENSIVELY ALTERED AND CONTAINS A NUMBER OF GOLD BEARING AREAS, THEIR ECONOMIC IMPORTANCE YET TO BE ASCERTAINED.

However, the Richore area in the volcanic rocks is a most unique situation. Wherever Strike dug trenches under adverse winter conditions results were obtained. Numerous new veins and shear zones were discovered with an interesting assemblage of strikes (35° southwest, 39° southwest, 40° southwest, north-south, 30° northwest, east-west). The stripping of the Richore area revealed multiple zones of shearing, alteration and veining with some good gold and copper values. The large carbonate zone is probably a key to the area's structure and it hosts the type of mineralization that make orebodies in the mining camps. The work done to date by Strike Minerals on the Baden Township property has resulted in new and intriguing discoveries in a prime geological environment and the results obtained to date can only lead this author to recommend it as a prime exploration target.

### RECOMMENDATIONS

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In the spring all the recent stripping and trenching should be cleaned by hydraulic stripping. Much of the rock should be opened up by blasting. Then a more detailed sampling program should be undertaken, probably to be followed up by more power stripping and trenching. A detailed induced polarization survey of this entire area is warranted since sulphides were widely encountered. Pending results of all surface exploration it would be safe to assume a large diamond drilling program is quite necessary.

**Respectfully** Submitted by:

Carl P. Forher

CARL P. FORBES

KIRKLAND LAKE, ONTARIO January 26, 1989.

## A P P E N D I X A

## ASSAY SHEETS

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# Certificate of Analysis

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$1002 \\ 1003 \\ 1004 \\ 1005 \\ 1006 \\ 1007 \\ 1008 \\ 1009 \\ 1010 \\ 1011 \\ 1011 \\ 1011 \\ 1012 \\ 1013 \\ 1014 \\ 1015 \\ 1016 \\ 1017 \\ 1018 \\ 1019 \\ 1020 \\ 1020 \\ 1021 \\ 1022 \\ E-1 \\ E-1 \\ E-1$	$\begin{array}{c} 2947 \\ 4002 \\ 80 \\ 184 \\ 638 \\ 615 \\ 50 \\ 305 \\ 1352 \\ 175 \\ 194 \\ 2736 \\ 27 \\ 12 \\ 61 \\ 21 \\ 68 \\ 7506 \\ 32 \\ 26 \\ 226 \\ 32 \\ 26 \\ 226 \\ 33 \\ 177 \\ 36 \\ 33 \end{array}$	0.086 0.116 0.002 0.005 0.019 0.018 0.001 0.009 0.039 0.005 0.006 0.080 0.001 (0.001 0.002 0.218 0.001 0.002 0.218 0.001 0.002 0.218 0.001 0.001 0.001 0.005 0.001 0.005 0.001 0.002 0.001 0.002 0.001 0.002 0.001 0.002 0.001 0.002 0.005 0.005 0.005 0.009 0.005 0.009 0.005 0.009 0.005 0.009 0.005 0.009 0.005 0.009 0.005 0.009 0.005 0.009 0.005 0.000 0.009 0.005 0.0000 0.0000 0.0000 0.0000 0.00000 0.000000	Check Check Check	o Dr. G	MICAL PROTESSION RTERED Duncan Q EMIST ON ON COL
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President: Dr. GEORGE DUNCAN, M.Sc., Ph. D., C. Chem (Ont.), C. Chem (U.K.), M.C.I.C., M.R.S.C., A.R.C.S.T.

# Certificate of Analysis

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Mr. Carl Forbes Strike Minerals Inc. 21782 70 McCamus Ave. Kirkland Lake, Ontario P2N 2J9

Page; 1

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Date: November 10 . 19 <sup>88</sup>

Work Order # : 881107 Project :

<u>教</u> 学			Project	:
SAMPLE Accurassay 153650	NUMBERS	Gold		
Accurassay	Customer	Oz/T		
153650		0271		
	1023	0.001		
153652	1024	0.001		
153653	1025	0.048		
153654	1026	0.001		
153655	1027 1	Sample Missing	g	
153656	1029	0.001 0.001		
153657 3658	1030	<0.001		
<b>3659</b>	1031	<0.001		
153659	1032	0.001		
153660	1032	0.001 Che	ck	
153661	1033	<0.001		
153662	1034	0.001		
153663	1035 1036	0.001		
153664	1036	0.011		
153665	1038	<0.001 <0.001		
153666 153667	1039	0.001		
153668	1040	0.013		
153668	1041	0.044		
153669	1041	0.051 Chec	ck .	
153670	1042 1043	<0.001		
153671	1043	<0.001		
153672	1045	0.046		
153673	1045	0.002 0.001		THE CHEMICAL PROP
153674 153675	1047	0.053		and the second
153676	1048	0.008		& CHARTERED
153677	1049	0.015		E DI C O
153677	1050	0.001		DI. G. Duncan
	1050	0.001 Check	k	DI. G. Duncan
				1.9. CHEMIST
				n T
			<b>D</b>	E III
			Per:	- J. Lilunco
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Mr. Carl Forbes Strike Minerals Inc. 70 McCamus Ave. Kirkland Lake, Ontario P2N 2J9 Page: 2

Date: <u>November 10</u> 19<sup>88</sup>

Work Order # : 881107 Project :

SAMPLE Accurassay	NUMBERS Customer	Gold Oz/T	
153678 153679 153680 153681 153682 153683 53684	1051 1052 1053 1054 1055 1056 1057	0.001 0.014 0.001 0.011 0.001 0.001	
153685 153686 153686 153687 153688 153689	1058 1059 1059 1060 1061 1062	0.218 0.214 0.619 0.067 0.024	Check
153690 153691 153692 153693 153694 153695 153695	1063 1064 1065 1066 1067 1068 1068	0.001 <0.001 0.001 <0.001 <0.001	Chash
153696 153697 153698 153699 153700 153701 153702 153703	1008 1069 1070 1071 1072 1073 1074 1075 1076	0.002 0.001 0.002 0.010 0.003 0.001 <0.001 0.001 Sample Miss	Check
153704	1077	Sample Miss	



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# **Certificate of Analysis**

Page: 1

Date: <u>November 16</u> 19 88

Work Order # : 881122 Project :

SAMPLE Accurassay	NUMBERS Customer	Gold Oz/T
154216	1076	0.058
154217	1077	0.047
154218	1078	0.118
154219	1079	0.065
154220	1080	0.005
154221	1081	0.091
54222	1082	0.078
154223	1083	Sample Missing
154224	1084	0.548
154225	1085	0.020
154225	1085	0.021 Check
154226	1086	0.074
154227	1087	<0.001
154228	1088	0.001
154229	1089	<0.001
154230	1090	0.002
154231	1091	0.005
154232	1092	0.002
154233	1093	

Mr. Carl Forbes

70 McCamus Ave.

P2N 2J9

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Strike Minerals Inc.

Kirkland Lake, Ontario

Dr. G. Duncan CHEMIS G. lle

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## **Certificate of Analysis**

Page: 1

Date: November 25 \_\_\_\_ 19 88

Work Order # : 881188 Project :

			r r i
SAMPLE Accurassay	NUMBERS Customer	Gold Oz/T	
156058 156059 156060 156061 156062 156063 56064 156065 156066 156067 156067 156069 156070 156071 156072 156073 156074 156075 156076	$     \begin{array}{r}       1093 \\       1094 \\       1095 \\       1096 \\       1097 \\       1098 \\       1099 \\       100 \\       148901 \\       148902 \\       148902 \\       148903 \\       148903 \\       148904 \\       148905 \\       148906 \\       148907 \\       148908 \\       148909 \\       148910 \\       148911 \\   \end{array} $	$\begin{array}{c} 0.007\\ 0.011\\ 0.060\\ 0.014\\ 0.434\\ 0.006\\ 0.004\\ 0.011\\ < 0.001\\ < 0.001\\ < 0.001\\ < 0.001\\ < 0.001\\ < 0.001\\ < 0.001\\ 0.003\\ 0.003\\ 0.003\\ 0.005\\ 0.020\\ 0.030\\ 0.020\\ 0.020\\ \end{array}$	Check
156076 156077 156078 156079	148911 148912 148913 148914	0.018 0.004 0.015 0.001	Check
156079	148914	0.001	Check

Mr. Carl Forbes Strike Minerals Inc.

Kirkland Lake, Untario

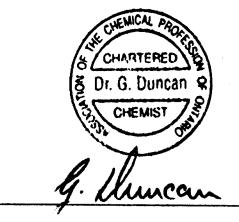
70 McCamus Ave.

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設設料ね



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# **Certificate of Analysis**

	Mr. Carl Forbes					Page:	1
22065	Strike Minerals Inc 70 McCamus Ave.	•		Date: Nove	mber 29		19 <u>88</u>
	Kirkland Lake, Onta P2N 2J9	rio		rk Order # ject	+ : 88122 ;	8	
SAMPLE Accurassay	NUMBERS Customer	Gold Oz/T					
156857 156858 156859 156860 156861 56862 56863 156864 156865 156866 156866 156867 156868 156870 156871 156871 156872 156873 156875 156875 156875 156875 156875 156875 156875 156875 156878 156879 156880 156881 156881 156881	$148915 \\ 148916 \\ 148917 \\ 148918 \\ 148919 \\ 148920 \\ 148921 \\ 148922 \\ 148923 \\ 148923 \\ 148924 \\ 148925 \\ 148926 \\ 148926 \\ 148927 \\ 148928 \\ 148929 \\ 148930 \\ 148931 \\ 148932 \\ 148933 \\ 148933 \\ 148933 \\ 148933 \\ 148934 \\ 148935 \\ 148936 \\ 148937 \\ 148938 \\ 148938 \\ 148940 \\ 148941 \\ 148942 \\ 14894 \\ 14$	0.012 0.024 0.024 0.024 0.051 0.015 0.003 0.049 0.015 0.014 0.011 0.059 0.009 0.049 0.049 0.049 0.004 0.001 0.039 0.044 0.001 0.039 0.044 0.039 0.044 0.039 0.044 0.039 0.044 0.039 0.044 0.039 0.044 0.039 0.044 0.039 0.044 0.039 0.044 0.0015 0.004 0.0015 0.004 0.0015 0.004 0.004 0.0015 0.004 0.0015 0.004 0.0015	Check Check		8	T	an Quy
				Per:	M.L	(mmcc	km_

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# **Certificate of Analysis**

Μ.	r. Carl Forbes		Pag	e: 2
22066 <sup>St</sup>	trike Ninerals Inc D NcCamus Ave.		Date: <u>November 29</u>	19 <u>88</u>
	irkland Lake, Onta 2N 2J9	ar10	Work Order # : 881228 Project :	
SAMPLE 1	UMBERS	Gold		
Accurassay	Customer	Oz/T		
156885 156886 156887 156889 156890 56890 56890 156892 156893 156893 156893 156894 156895 156895 156896 156897 156898 156900 156901 156902 156903 156903	148943 148944 148945 148946 148947 148948 148949 148950 148950 148951 148951 148953 148953 148953 148955 148955 148955 148957 148958 148959 148960 148960 148961 148962 148963	0.013 0.002 0.009 0.012 0.005 0.045 0.012 0.017 0.011 0.017 0.020 0.020 0.002 0.003 0	Check	
156906 156907 156907	148964 148965 148965	0.702 1.285 1.113		CAL AROFERED

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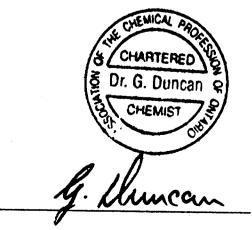
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# **Certificate of Analysis**

22087	Mr. Carl Forbes Strike Minerals In 70 McCamus Ave. Kirkland Lake, Ont P2N 2J9			Page: November 30 er # : 881188 ;	1 <u>1988</u>
SAMPLE Accurassay	NUMBERS Customer	Silver Oz/T	Copper %		
156076 156078 156079	148911 148913 148914	0.303 1.234 0.116	0.67 1.34 0.07	·	

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# **Certificate of Analysis**

Nr. Carl Forbes Strike Minerals Inc. 22088 70 NcCamus Ave. Kirkland Lake, Ontario P2N 2J9 Von Pro

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Page: 1

Date: November 30 1988

Work Order # : 881228 Project :

SAMPLE	NUMBERS	Silver	Copper
Accurassay	Customer	Oz/T	%
156896	148954	0.116	0.15
156897	148955	0.151	0.08
156898	148956	0.338	1.15
156899	148957	0.093	0.03
156900	148958	0.210	0.58
156901	148959	0.140	0.14

FNICA CHARTERE G. Duncan CHEMIST

G. Uluncan Per:

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President: Dr. GEORGE DUNCAN, M.Sc., Ph. D., C. Chem (Ont.), C. Chem (U.K.), M.C.I.C., M.R.S.C., A.R.C.S.T.

## **Certificate of Analysis**

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G. Muncan

¥	. Carl Forbes		Page: 1	
22000 Sta	rike Minerals Ind	с.	Date: December 9 19 8	38
Kii	McCamus Ave. rkland Lake, Onta N 2J9	ario	Work Order # : 881344 Project :	
SAMPLE NU	IMBERS	Gold		
Accurassay	Customer	Oz/T		
159554	148966	0.026		
<b>1595</b> 55	148967	0.015		
159556	148968	0.012		
159557 159558	148969	0.025		
159559	148970 148971	0.040 0.023		
159560	148971	0.023		
159561	148973	0.004		
159562	148974	0.002		
159563	148975	0.035		
159563	148975	0.037	Check	
159564	148976	0.023		
159565	148977	0.044		
159566	148978	0.013		
159567	148979	0.003		
159568	148980	0.001		
159569	148981	0.006		
159570 159571	148982	0.008		
159572	148983 148984	0.169		
159572	148984	0.006 0.006	Check	
159573	148985	0.037	Check	
159574	148986	0.044	CHEMICAL PRO	
159575	148987	0.008	ANK SEE	
1 <b>59</b> 576	148988	0.017	& CHARTERED VS	
159577	148989	0.003	S Dr. G. Duncan S	
159578	148990	0.003	Structure of	
159579	148991	0.003	S CHEMIST	
159580	148992	0.028	Dr. G. Duncan Q	
159581 159581	148993	0.018		
109001	148993	0.021	Check	
			- 1	
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一般の変換なたます。

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## **Certificate of Analysis**

2

G. Muncan

Page: Mr. Carl Forbes 19 88 Strike Minerals Inc. December 9 23809 Date: 70 McCamus Ave. Kirkland Lake, Ontario P2N 2J9 Work Order # : 881344 Project : SAMPLE NUMBERS Gold Oz/T Accurassay Customer 159582 148994 0.029 159583 148995 0.001 159584 148996 0.006 159585 148997 0.001 159586 148998 0.002 159587 148999 0.001 159588 149000 0.036 159589 152500 Sample Missing 159590 152501 0.150 159590 152501 0.064 Check 159591 152502 0.003 159592 152503 0.013 159593 152504 0.037 159594 152505 0.044 159595 152506 0.129 159596 152507 0.117 159597 152508 0.012 159598 152509 0.020 159599 152510 0.009 159599 152510 0.008 Check 159600 152511 0.012 159601 152512 0.034 159602 152513 0.396 159603 152514 0.183 159604 152515 0.002 159605 152516 0.004 CHARTERED 159606 152517 0.006 159607 152518 0.128 Dr. G. Duncan Q 159608 152519 0.205 159608 152519 0.223 Check CHEMIST 159609 152520 0.116

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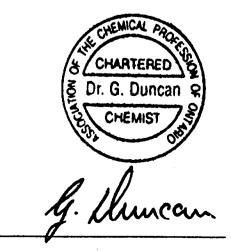
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# **Certificate of Analysis**

	Vm Caul Bashas		Page: 3
23810	70 MCCantus Ave.		Date:
	Kirkland Lake, Onta P2N 2J9	ario	Work Order # : 881344 Project :
SAMPLE	E NUMBERS	Gold	
Accurassay	Customer	Oz/T	
159610	152521	0.019	
159611	152522	0.013	
159612	152523	0.033	
159613	152524	0.023	
159614	152525	0.007	
159615	152526	0.050	
59616	152527	0.008	
159617	152528	0.139	
159617	152528	0.131	Check
159618	152529	0.042	
159619	152530	0.049	
159620	152531	0.023	
159621	152532	0.013	
159622	152533	0.016	
159623	152534	0.008	
159624	152535	0.020	
159625	152536	0.009	
159626	152537	0.005	
159626	152537	0.002	Check



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# **Certificate of Analysis**

23857 Mr. Carl Forbes Strike Minerals Inc. 70 McCamus Ave. Kirkland Lake, Ontario P2N 2J9 Page: 1

Date: \_\_\_\_\_\_\_ 19 88\_\_\_\_\_

Work Order # : 881344 Project :

SAMPLE	NUMBERS	Silver	Copper
Accurassay	Customer	Oz/T	Oz/T
159617	152528	0.930	0.061
159622	152533	0.193	16.447

CHARTERED Dr. G. Duncan CHEMIST

G. Munca

#### ORIGINAL

Per:

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# **Certificate of Analysis**

23885	Mr. Carl Forbes Strike Minerals Inc 70 McCamus Ave. Kirkland Lake, Onta P2N 2J9		Page: 1 Date: December 14 19 88 Work Order # : 881378 Project :
SAMPL	E NUMBERS	Gold	
Accurassay	Customer	Oz/T	
160161	152538	0.006	
160162	152539	0.009	
160163	152540	0.008	
160164	152541	0.034	
160165	152542	0.005	
160166 160167	152543 152544	0.009	
<b>1601</b> 68	152545	$0.005 \\ 0.013$	
160169	152546	0.013	
160170	152547	0.008	
160170	152547	0.005	Check
160171	152548	0.010	
160172	152549	0.011	
160173	152550	0.006	
160174	152551	0.016	
160175	152552	0.025	
160176	152553	0.003	
160177	152554	0.001	
160178	152555	0.001	
160179	152556	<0.001	
160179	152556	<0.001	Check
160180	152557	0.004	
160181	152558	<0.001	
160182	152559	0.001	CHEMICAL ADD
160182	152559	0.001	Check & CHARTERED

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# **Certificate of Analysis**

Mr. Carl Forbes			rage: 1		
23947	Strike Minerals In 70 McCamus Ave. Kirkland Lake, Ont P2N 2J9			December 16	19 <u>88</u> _
	12N 2J9		Project	rder # : 881419 5	
SAMPL	E NUMBERS	Gold			
Accurassay	Customer	Oz/T			
160878	152560	<0.001			
160879	152561	0.001			
160880	152562	0.001			
160881	152563	<0.001			
160882	152564	0.001			
160883	152565	<0.001			
160884	152566	0.004			
160885	152567	<0.001			
160886 160887	152568	0.002			
160887	152569	0.001			
160888	152569 152570	0.001	Check		
160889	152570	<0.001 0.001			
160890	152572	<0.001			
160891	152573	<0.001			
160892	152574	0.025			
160893	152575	0.003			
160894	152576	<0.001			
160895	152577	0.001			
160896	152578	<0.001		OHEMIK	AL PROFES
160896	152578	<0.001	Check	THE CHE	- POF
160897	152579	0.023		& CHART	N 10! N
160898	152580	0.034			21
160899	152581	0.049		[ğ Dr. G. [	Duncan R
160900	152582	<0.001		Dr. G. L	AIST 7.8
160901	152583	0.002		Sal our	OUNT
160902	152584	<0.001		y -	
160903 160904	152585	0.001			No. C. Martin
160905	152586	0.004			
160905	152587	0.016	Chest		
100900	152587	0.016	Check		
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P.O. BOX 604 KIRKLAND LAKE, ONTARIO, CANADA P2N 3J5 TEL.: (705) 567-6343

President: Dr. GEORGE DUNCAN, M.Sc., Ph. D., C. Chem (Ont.), C. Chem (U.K.), M.C.I.C., M.R.S.C., A.R.C.S.T.

# **Certificate of Analysis**

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December 16 Date: \_\_\_\_ 19 \_\_\_88

Work Order # : 881419 Project ;

SAMPLE Accurassay	NUMBERS Customer	Gold Oz/T	
160906 160907 160908 160909 160910 160911 160912 160913	152588 152589 152590 152591 152592 152593 152594 152595	0.001 0.030 0.016 <0.001 0.020 0.003 0.002 <0.001	
160914 160914 160915 160916 160917 160918 160919 160920	152596 152596 152597 152598 152599 152600 152601 152602	0.003 0.005 0.005 0.009 0.023 0.029 0.003 0.001	Check
160921 160922 160923 160923 160924 160925 160926 160927 160928	152603 152604 152605 152605 152606 152607 152608 152609 152610	0.001 <0.001 <0.001 <0.001 <0.001 <0.001 <0.001 <0.001 <0.001 <0.001	Check
160929 160930 160931 160932 160932 160933	152610 152611 152612 152613 152614 152614 152615	<0.001 <0.001 <0.001 0.001 0.001 0.004	Check

Mr. Carl Forbes

70 McCamus Ave.

F2N 2J9

Strike Minerals Inc.

Kirkland Lake, Ontario

G. Duncan CHEMIS

G. Uluncan

P.O. BOX 604 KIRKLAND LAKE, ONTARIO, CANADA P2N 3J5 TEL.: (705) 567-6343

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## **Certificate of Analysis**

Page: 3 Mr. Carl Forbes Strike Minerals Inc. 23949 December 16 19 88 Date: 70 McCamus Ave. Kirkland Lake, Ontario F2N 2J9 Work Order # : 881419 Project : SAMPLE NUMBERS Gold Accurassay Customer Oz/T 160934 152616 0.001 160935 152617 0.005 160936 152618 0.006 160937 152619 0.001 160938 152620 <0.001 160939 152621 0.002 160940 152622 0.026 160941 152623 0.072 160941 152623 0.061 Check 160942 152624 0.081 160943 152625 0.002 160944 152626 0.006 160945 152627 0.122 160946 152628 0.101 160947 152629 0.001 160948 152630 0.001 160949 152631 0.001 160950 152632 0.031 160950 152632 0.029 Check



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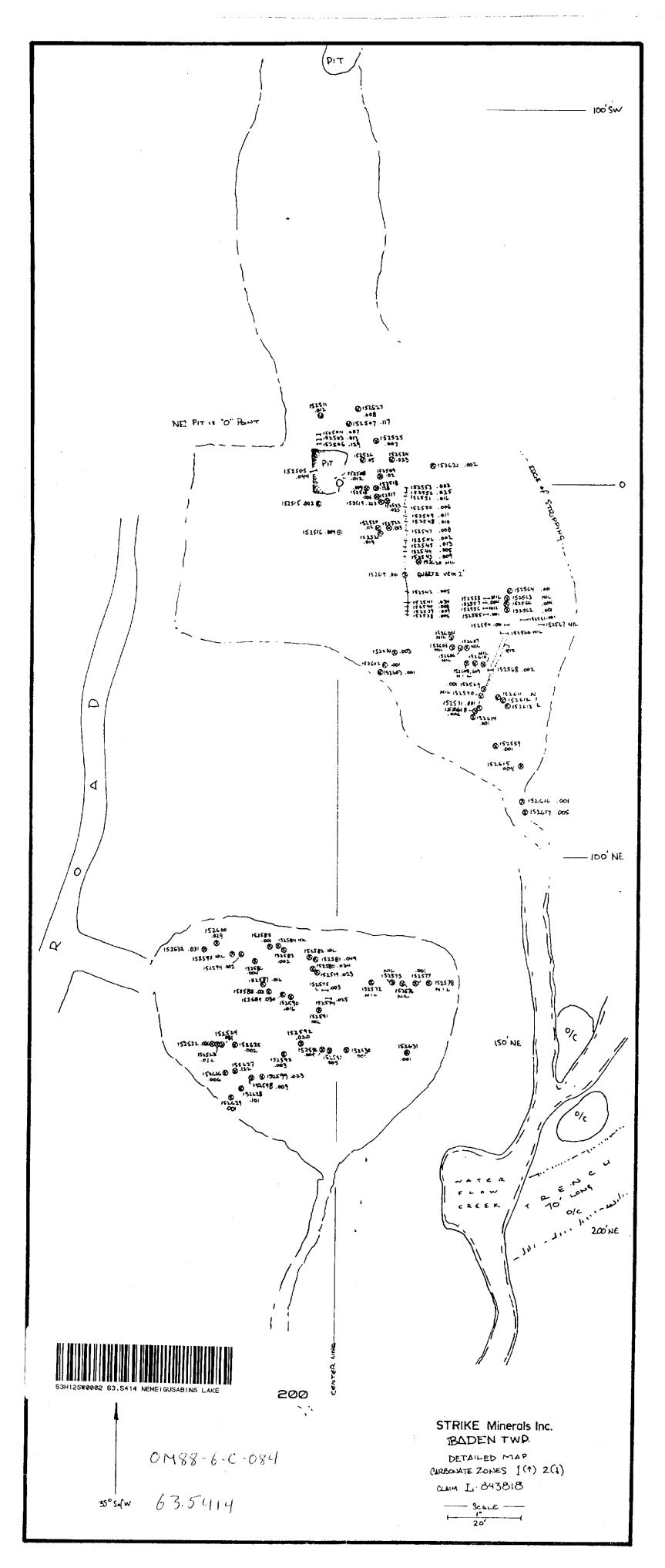
ことには対象などのわれたわで

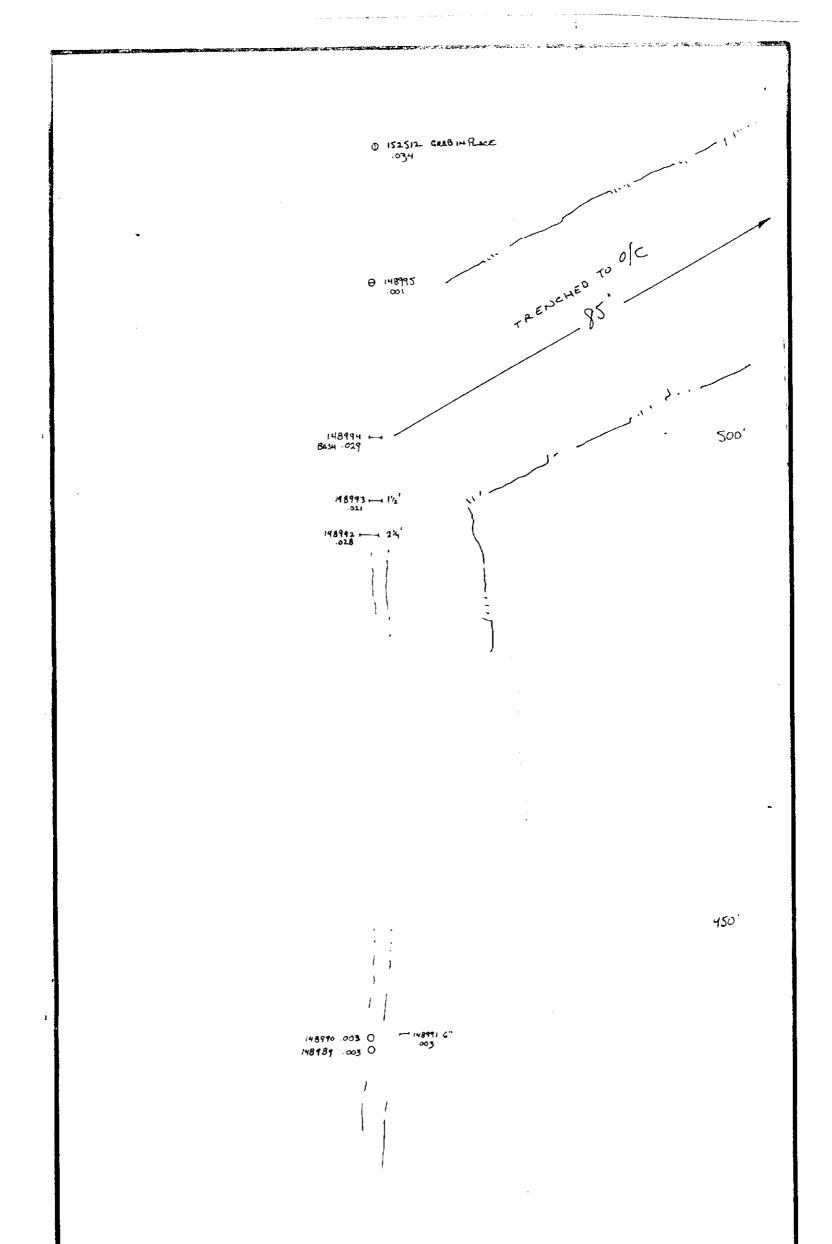
### A P P E N D I X B

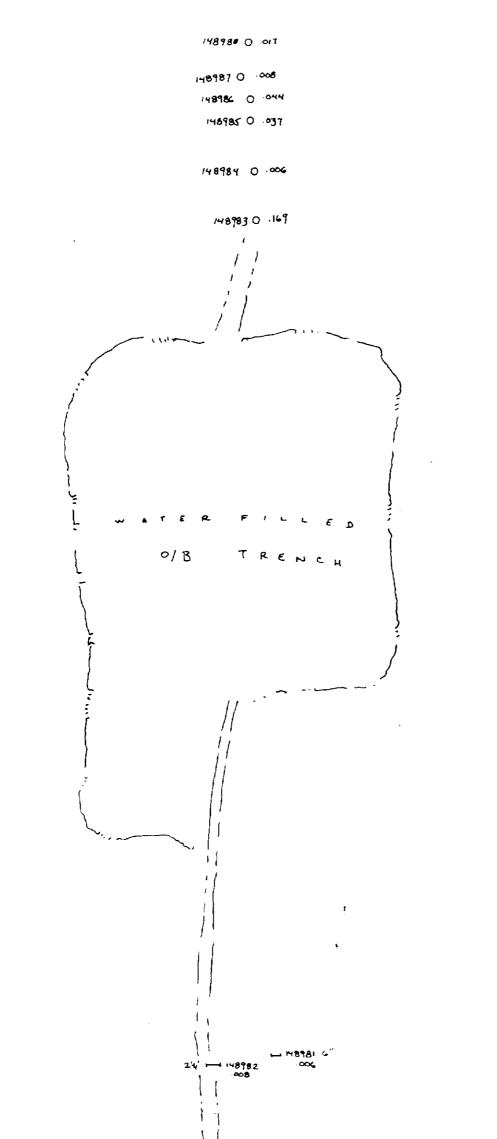
### 3 THESAURUS SKETCH MAPS

3 RICHORE SKETCH MAPS

2 CARBONATE ZONE STRUCTURE MAPS





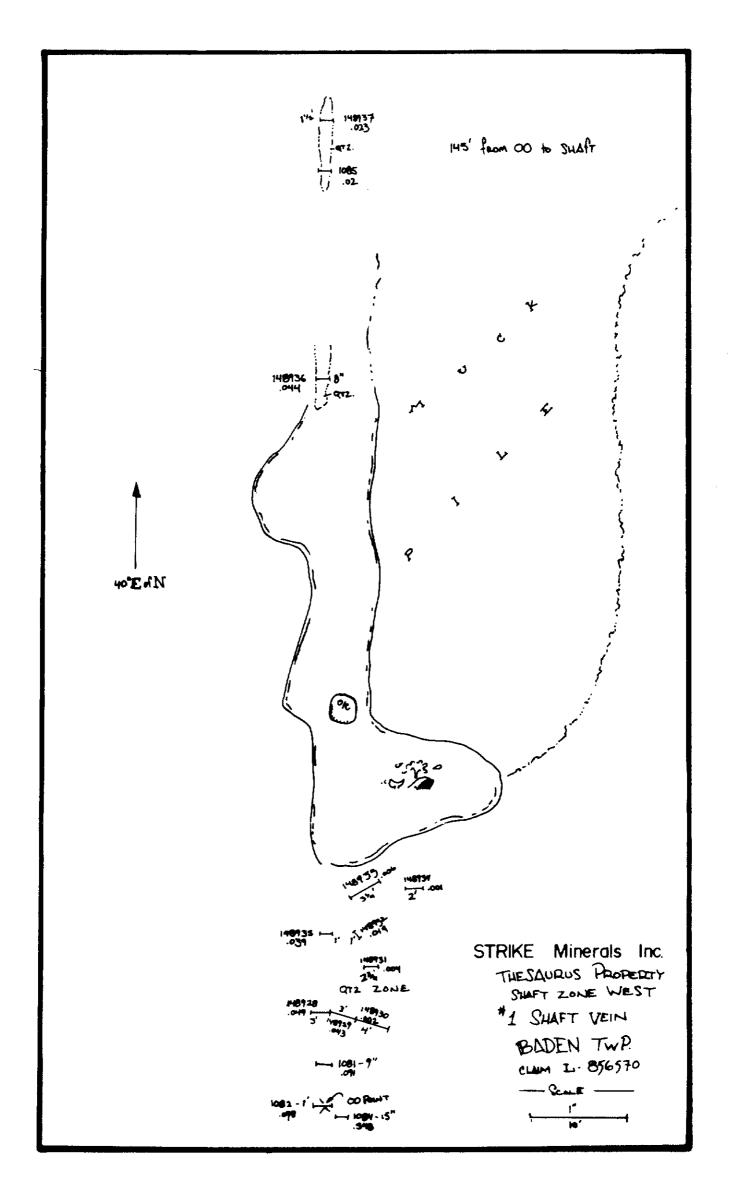


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0148142 - 001 148949 .0120 148947 .00 2 00 148948 .045 148144 4 12 148950 .017 0 0 148951 .015 .001 4 .**३३°** ८५/พ STRIKE Minerals Inc. BADEN TWP. 63.5414 NEMEIGUSABINS LAKE 210 CONTINUATION of RICHORE 1) OM88-6-C-084 1"= 10' CLAIM I. 858098 63.5414

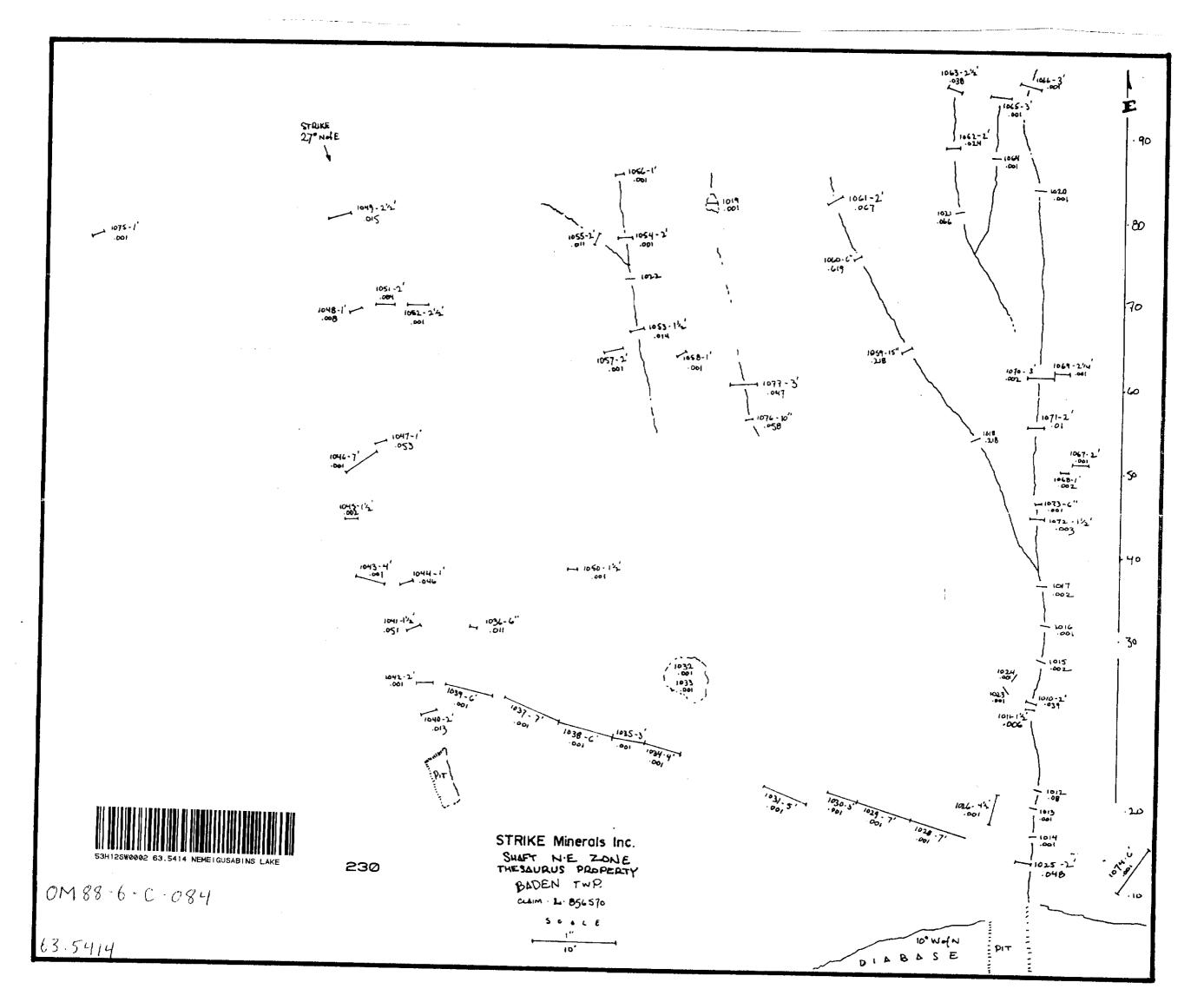


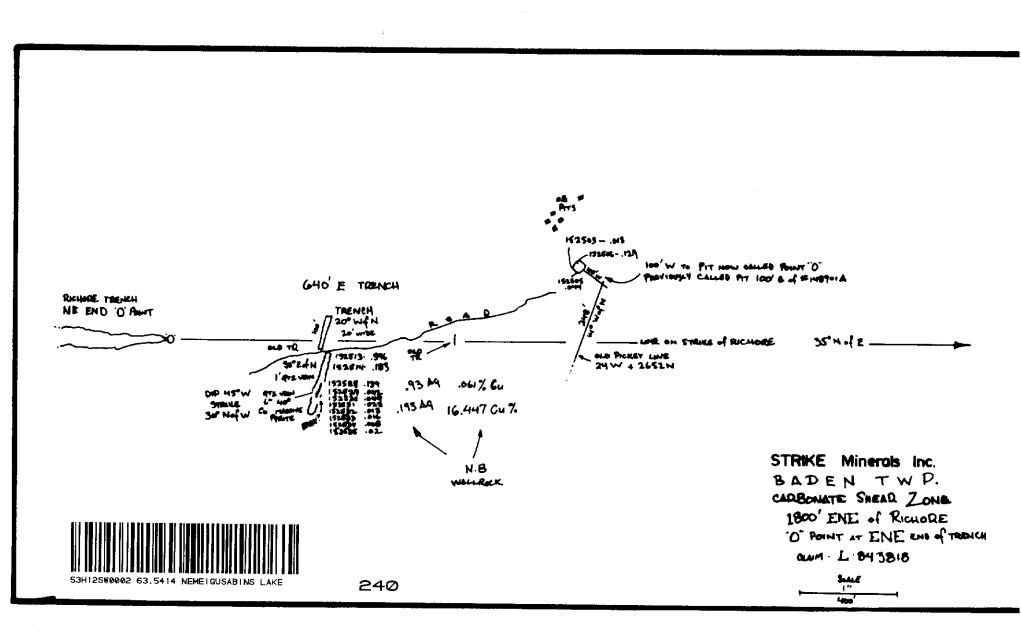
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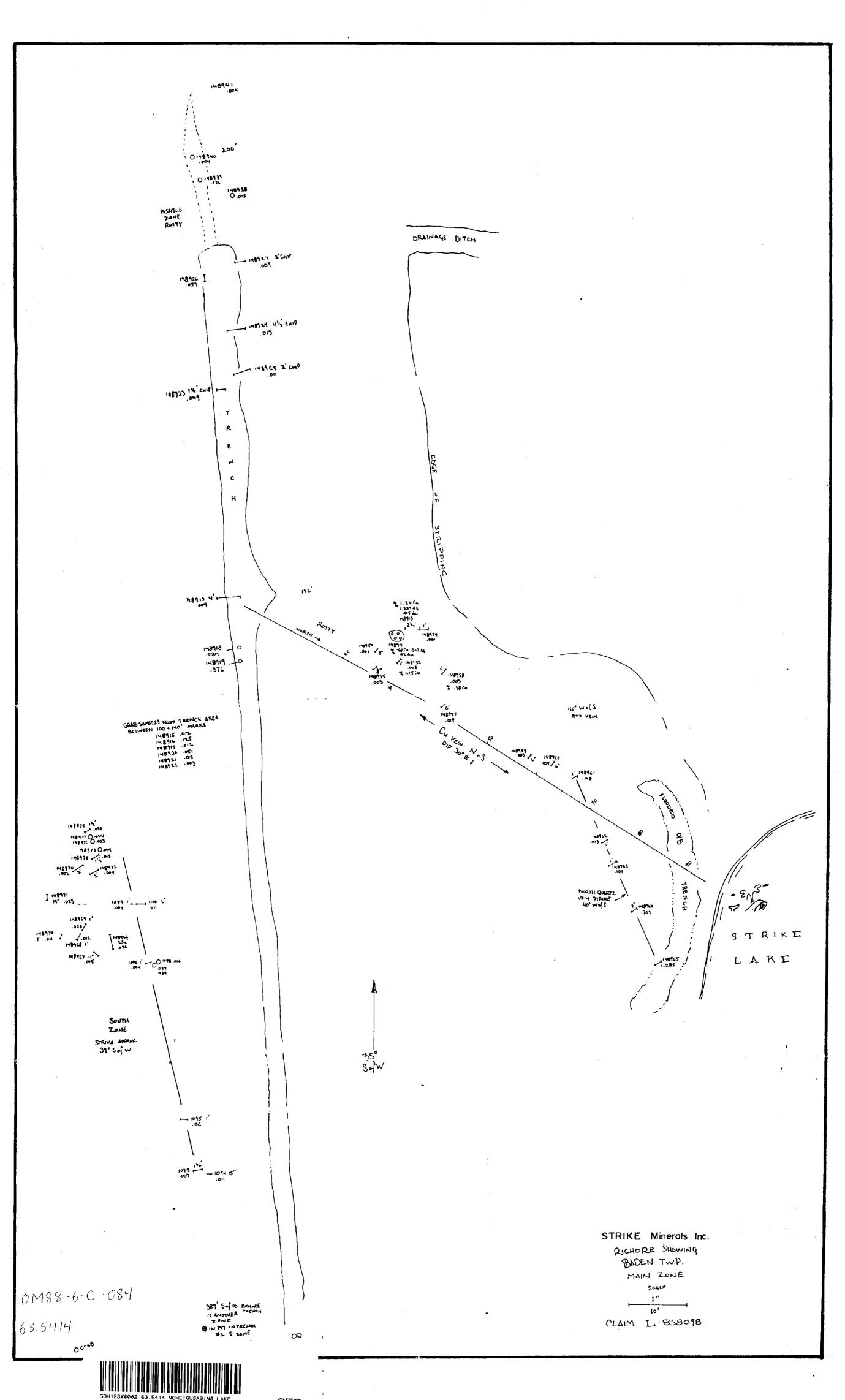
63.5414

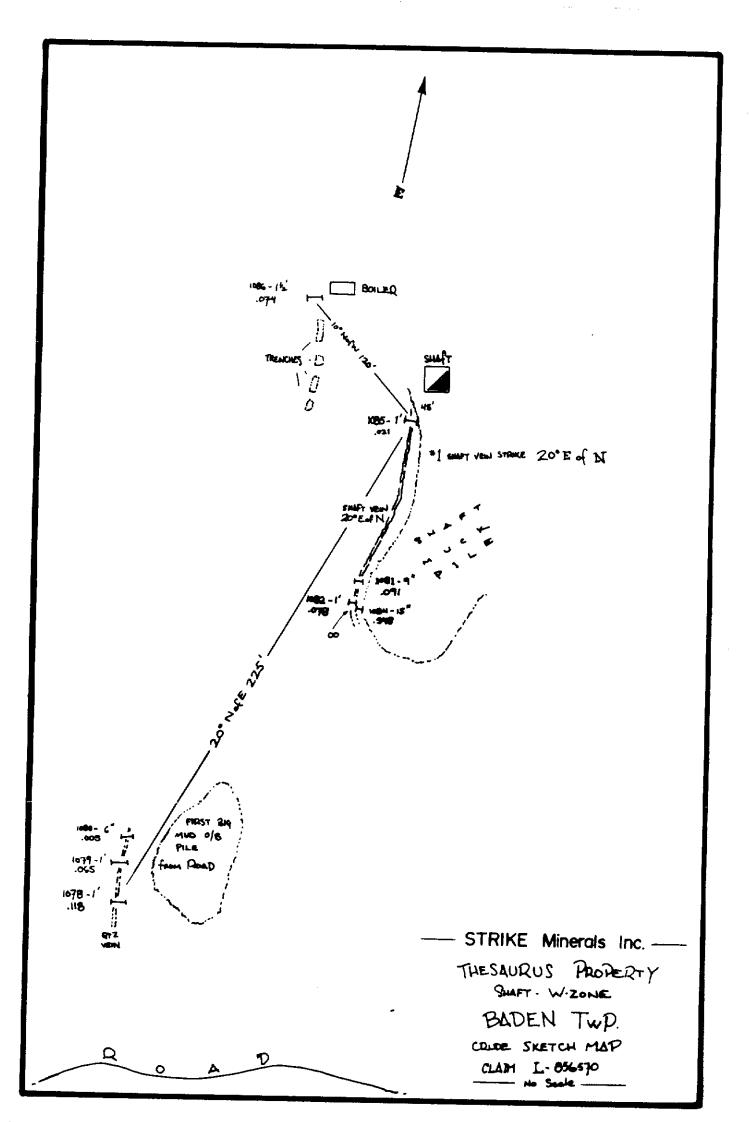




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