5929

LOG CORE

Lucky Strike Mineral Claims

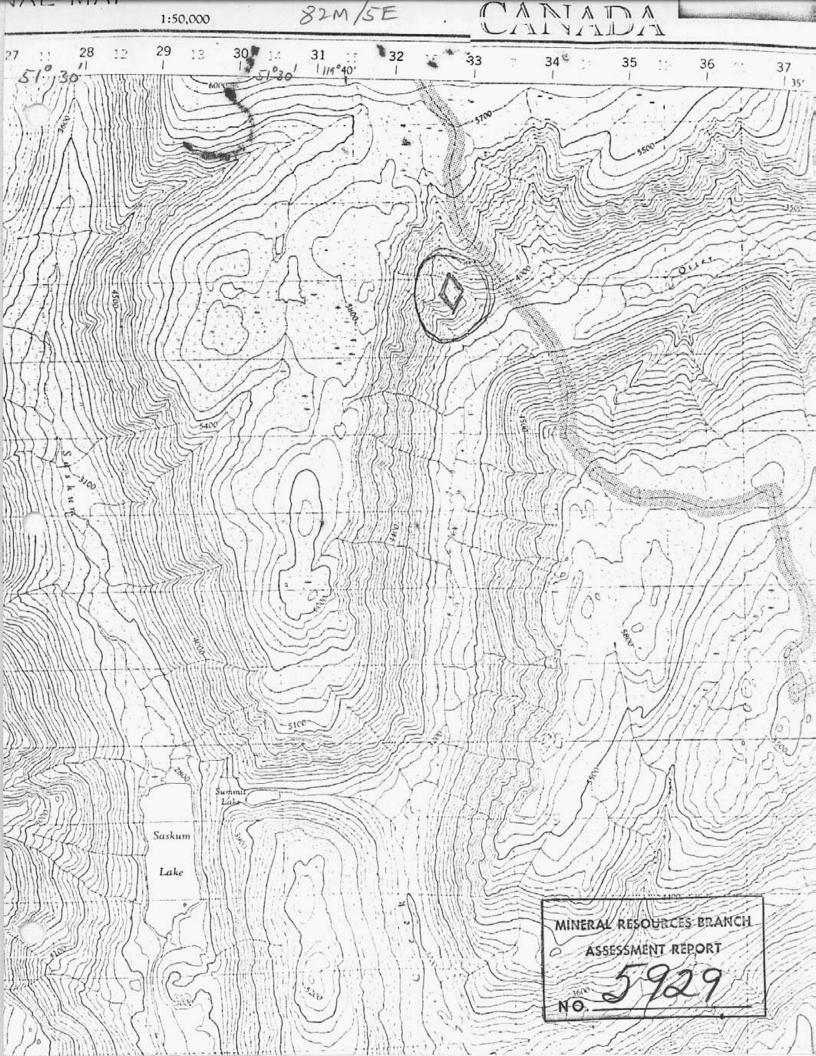
- 1. Location Maps
- 2. Drill Core Logs
- 3. Geologist Statement
- 4. Summary
- 5. Cost Statement

82M/5E

MINERAL RESOURCES BRANCH

TO O C

NO. 3 729



Approx location of mineralized autory showing lot dipping long of messing Pho. 18-12' filled manage Cay. Elevation extimeted as 15-100 for about road. CONTROL BY PACE & COMPASS UP DDH "2 Strongly rusted, Pyritic, graphite, some strong Cpy DOH " 2 Limestone auterops in road 50-60 vertically below drillsite : PO -

MINERAL RESOURCES BRANCH
ASSESSMENT REPORT

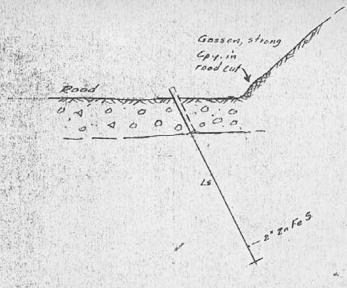
No. 5929

LUCKY STRIKE PROPERTY
BARRIERE, B.C.

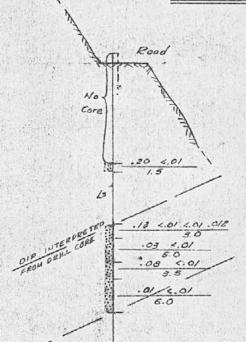
SURFACE SKETCH

DRILL HOLE LOCATIONS

J.D. Murphy Lin. = 100 ft. 23/6/76



SECTION ON DOH"!



ASSAY KEY

(Cu(%) NI(%) No. % Au (Os/Ton)

Width (ff)

LEGENO



Limestone



Sulphides - bonded to massive

MINERAL RESOURCES BRANCH
ASSESSMENT REPORT

. 5929

SECTION LOOKING NORTH
ON DDH*2

0.10(Zn.)

LUCKY STRIKE PROPERTY

BARRIERE , B.C.

J.D. Murphy In = 20A. 23/6/75

| LUCKY | FIKE | | | | | a) | | | 1 1 | | |
|-----------------|--|-----------------------|---|----------|------------------------------|-------|--------------|----------------------|---|---|--|
| AREA/PRO | PERTY | D.D.H. # | LOCATION | ATTITUD | E LOGG | ED BY | DATE | 1,01% | | | |
| | | Hone of Aleman | | | D. | RAE | | D.D.H. | #2 - X - Ray core | - drilled to 145 | |
| FOOTAGE | ROCK TYPE | COLOUR | GRAIN SIZE TV | BEDDIN | | 1 | FOSSILS | | IMPURITY AND | MINERALIZATION | |
| 20 to 2000 | | es Theorem | SIZE TY | PE THICK | . ATTIT. | TYPE | ; PRESERV. 5 | & ALTE | ERATION - SEE CODE | STYLE-TYPE | MISCELLANEOU |
| - 14 | Casing - | | , | | | | | | | | |
| 4 - 35% | Meta - Argillaceous Siltstone (Now chlorite schist) | Dark Gray Green | Lentico F - UFG Schisto | ose, , | Perpendic To core Axis | plar | | locally and Acti | amphibolite Sinolite t mofice 1 | Po; 1% Py; 40% Cp ulfide blebs parallel o schistosity; blebs 1 locally to 1 concentrations. | |
| 5% - 53 | Quartz Eye Rhyolite Tuff | Green & A | FG - Lentico phenitic Schisto atrix | ose . | Perpendic To core Axis | ular | | by 5-10% Few bull | d matrix defined a | -2% py-po; minor Cp s fine blebs parallel o schistosity. | Pale blue quartz eyes up to %" in diameter - 10% of rock. |
| 3 - 1 40 | Meta Argillaceous Siltstone (Now chloritec schist) As 14 - 35% | Dark Grey Green | | | | | | | e - Average 30% a 0 u c | Po; 2% Py; 4% Cp; s 14 - 35% ver local 6" intervals p to 10% sulfides in hlorite rich argillaceous) ections | |
| 0 - 145 | Rhyolite Tuff | | Lenticu Beds %" long | 1 1 ' | Perpendic To core Axis | ular | | in fine | ninor Po rated along beds disseminations orite and ricite | | |
| 5 - | End of Hole | | | | | | | | | | |
| | | 10 m | | | | | | | No. Sant | | |

D.D. H. L'TKY STRIKE

| AREA/PROPERTY | | D.D.H. # | LOCATION | | TTITUDE | LOGGE | GGED BY DATE | | | | |
|-------------------------|--|-----------------------|----------|---------------|---------|---------|--------------|--------------|---|--|---|
| | | | | | | D. R | AE | | D.D.H. 1 - X-Ray con | re - Drilled to 110' | |
| FOOTAGE | ROCK TYPE | COLOUR | GRAIN | | BEDDING | | J | FOSSILS | IMPURITY AND | MINERALIZATION | |
| TOUTAGE | NOCK TIPE | COLOUR | SIZE | TYPE | THICK. | ATTIT. | TYPE: | ; PRESERV. % | ALTERATION - SEE CODE | STYLE-TYPE | MISCELLANEOUS |
| - 23 | Casing - Overburden | | | | | | | | | | |
| 3 - 2 4½ | Argillaceous Siltstone Sandstone | Dark Grey | F - MG | Irregular | 18" | ontorte | none | | increasing toward base | 23'8" - 24' massive sulfides 5Po; 1Py; 5% disseminated octahedrons of magnetite 24-23%-30% sulfides 5 Po=1Py + garnet | |
| 4½ - 27 | Crystalline Marble | White | F - MG | NONE | | | | | Less than 2% chlorite Controlled impurities | | |
| 27 - 291/2 | Skarn Calc - silicat assemblage | Green and White | MG | NONE | | | | | Quartz;Calcite; Diopside;5% Py | | |
| 19½ - 35½ 1516"-359" | As 24% - 27 Rusty Marble | Tan | MG | Total Section | | | | | Limonitic | | |
| 5 *9"-60* | Skarn Zone Alteration within marble (see description of zones) | Brown Dark Grey | | NONE | | | NO | NE | 35'9"-52'-1/32"dissem. 56-57' - " " Sulfide zones-75'9"-39' | Magnetite up to 20% o " " " 10% M - 40% Po(5)&Py(1); 15; - 70% sulfides(5Po:1P; -35% Py; Minor Po; 10; | agnetite % dissem. magn. y); 15% magn. Octa |
| 0 - 110 | Crystalline Marble (As 24½ - 27) | White | MG | 140 | | | | | 60-67-3% Py, minor magne 70-72-5% Py, minor magne 79-80%-3% Pyrite, 3% magnetite; | TERATION ZONES AS FOLLOWS: 0-67-3% Py, minor magnetite octahedrons 0-72-5% Py, minor magnetite; carbonate vien 0-80%-3% Pyrite, 3% magnetite 03-104%-10% magnetite; 10% garnet; 5% py; Minor diopside 08-110-10% magnetite; 3% Py. | |

- I, Donald Rae, am a geologist.
- 1. Residing at 1003 1933 Robson St., Vancouver, B.C.
- 2. Graduated from the University of Toronto in 1970 with a B. Sc. and in 1975 with an M.Sc. from the University of Toronto.
- 3. I have been practising my profession for 31/2 years.

Donald Rae

SUMMARY

The Lucky Strike Mineral Claimsare located on Gallon Creek approx. one and one half miles from the head waters of Fennell Creek. Which is 43 miles north east of Barriere.

The Lucky trike Mineral Claims are owned by J.A. Fennell Box 189, Barriere, B.C. Kamloops Mining Division.



September 22, 1976

Mr. E. J. Bowles
File No. 166
Kamloops B. C.

9481

Dear Sir:

Re: LUCKY STRIKE Mineral Claims
Diamond Drilling Report #5929

Stated below are the requested answers to your questions, as accuratly as possible. As to your first question regarding Cost Statement as per Section 56 - Regulations Governing Assesment work, the following figures have been obtained to give you an idea of the costs.

Drilling 250 ft at \$500 per ft \$1100.00
Travelling eighty miles per day
at 30¢ per mile with Chev four
Wheel drive \$168.00
7 days - 560 miles \$80.00

Location of Lucky Strike Mining Claims are on the map enclosed. Although it is only an approximate estimation, as the map was not really suitable for stating where the

I hope this answers all questions adequately.

Yours Truly, Jakennell

J. A. Fennell

sp

Enclosure

claims are.

| REFERRED | то | DATE | INITIAL | | | | |
|--------------|----|------|---------|--|--|--|--|
| C.G.C. | | | | | | | |
| D.C.G.C. | | | | | | | |
| G.C. | | | | | | | |
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| FILING CLERK | | | | | | | |