## B.E. Spencer Engineering Ltd.



FOR
TAURUS RESOURCES LTD.

BY
B. E. SPENCER, P. ENG.
B. E. SPENCER ENGINEERING LTD.

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The Hanna 9 M.C. is located 8 kilometres northeast of Cassiar, British Columbia and a branch road from Highway 37 to Cassiar crosses the southern boundary of the claim. Gravel. roads extend north to the Snowy Creek area and provide good access to the portion of the claims explored in 1985.

The claim is owned by Mr. M. Cooper of Calgary, Alberta and is under option to Taurus Resources Ltd. Previous trenching on the claim exposed two parallel quartz veins on the slopes northeast of Snowy Creek. The viens are 0.5 to 1 metre in thickness and strike $N 60^{\circ}$ E with vertical to steep southerly dips. Considerable oxidized pyrite occurs within the veins as well as in the adjacent altered greenstones. Surface samples from the oxidized sections of the veins assayed up to 0.3 oz . Au per ton and four $B Q$ wireline diamond drill holes totalling 417.8 metres were drilled to evaluate the veins at depth.

DISCUSSION OF RESULTS

Diamond drill hole $85-3 /-45^{\circ}$ was collared near the southwest edge of the surface exposure of the No. I vein and intersected quartz veinlets within a broader alteration zone from 120.0 to 144.5 feet. The main vein section from 125.5 130.0 assayed. 04 oz . Au per ton.



Drill holes 85-4 and 85-5 were collared 105 feet to the northeast and drilled at $-45^{\circ}$ and $-60^{\circ}$, respectively. The No. 1 vein and adjacent alteration zone was intersected between 99.7 and 109.4 feet in $85-4$ and assayed . 087 oz . Au per ton across this 9.7 foot section. Hole 85-5 cut this vein 50 feet below the hole 85-4 intersection and assayed. 034 oz . Au per ton across an 8.3 foot intersection. A second vein intersected by these holes assayed .149 oz. Au per ton over a 2 foot intersection in hole $85-4$ and . 030 oz . Au per ton over a 2.2 foot intersection in hole $85-5$ which cut the vein 25 feet below the 85-4 intersection.

Hole 85-6 was collared 100 feet northeast of 85-5 and drilled at $-45^{\circ}$. This hole cut the No. 1 vein from 176.5 to 178.9 feet and assayed. 113 oz . Au per ton. A section from 173 - 180.9 assayed . 053 oz. Au per ton.

In summary, drill holes 85-4 to 85-6 tested the veins exposed by trenching over a 200 foot strike length to a depth of 120 feet below surface. Gold values in the veins are too low grade to be of any interest and no further work is recommended at this time.


BES: lm
November 14, 1985
B. E. Spencer, P. Eng.

I, Bruce Everton Spencer, of the City of Vancouver, in the Frovince of British Columbia hereby certify as follows:

1) I am a Geological Engineer residing at 7 - 2485 Cornwall Avenue, Vancouver, British Columbia V6K 1B9.
2) I am a registered Professional Engineer of the Province of British Columbia.
3) I am a graduate of the University of British Columbia with a degree of B.A. Sc. (1958).
4) I have practised my profession as a Geologist for more than twenty years.
5) The drill core was logged by David Gunning B. Appl. Sc. Mining, who is the resident Mining Engineer for Taurus Resources Ltd. I also inspected the core at the site and consider the drill core to be logged in a professional manner.


Bruce Everton Spencer, P. Eng.

# APPENDIX I <br> TAURUS RESOURCES LTD. <br> COST STATEMENT DIAMOND DRILLING <br> HANNA $9 \mathrm{M} . \mathrm{C}$. 

Diamond Drilling

- 4 B.Q. Wireline Holes (D.J. Drilling)
\$ 29,000.00
- 417.8 metres (1,371 feet) drilling
- drilling done during August-September, 1985

Room \& Board for Drill Crews

- 10 days for 4 men @ $\$ 51.00$ per man day 2,040.00


## Cat Rental

- 10 hours @ $\$ 50.00$ per hour
500.00

Fuel for Drill Rig

- 1,364 litres @ . 4657 per litre

TOTAL
635.21
\$ 32,175.21

APPENDIX II

## DRILL LOGS



Rec.
Description

| $0-8$ | $C a s i n g$ |
| :--- | :--- |
| $8-376$ | Greenstame excuptas natud belaw |

120-122.3 2" 中uodtr vien, pyrede in altecationn zave 122.3-125 $26^{\prime \prime}$ Qtz Atungers, pyurte in autherite 125.5-1255 Oxidized jauge 125.5-130 Quactz vien, leachob vus, arsessopyidte inf.w 130-133 30 4 col necouvery, atteratian zave wath pyrite 133-137.5 Calcite crystals, pyrilleivaltacatian zave 139.3-140.2 2" qparte vein inatiteration zane 143.144 .5 " "gvorte vin, cersenopysite dpynite 2012-2024 1"vadrs bruccia zone in altesed zause 351.4-353.5 $1 / 2^{\prime \prime} t_{2}$ min, coasee pyrite in att. zame 364-376 Quantz brician plus graphidic sectians-Foult? E.O.Hale.





