

020726

NORCAN TOR

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CP TEL TOR TK

NORCAN TOR

CPR RNK111 LON1030 X339 VIA COMMERCIAL

LONDON 19 NOV 13/64 453P COUNT PCTNS

NORCAN TOR

DEEKS ARSENIC CONTENT IN ORE 1.0 PERCENT MEXIMUM, IN METAL  
0.05 PERCENT ACCEPTABLE ISF.

WAITE

1215PMEST/13TH

ORE 1.0 0.05 ISF.

*Virginia of the Jones*

|         |   |
|---------|---|
| W.S.R.  | ✓ |
| H.G.    | ✓ |
| E.F.    | ✓ |
| R.D.S.  |   |
| B.C.B.  |   |
| P.M.K.  |   |
| G.W.M.  |   |
| H.A.P.  |   |
| C.K.W.  |   |
| J.B.S.  |   |
| G.P.R.  |   |
| K.F.L.  |   |
| J.I.B.  |   |
| ✓E.C.J. |   |

D-108-G

1 EMBER 12/64

4:24 PM

MR. W. S. ROW

ARSENIC ASSAYS ON CLEANED CONS FROM VANGORDA TESTS 70,71,72 AND TWO  
CLEANER TAILINGS FROM TEST 72 WERE AS FOLLOWS - 0.0341 PERCENT  
0.0341 PERCENT - 0.0336 PERCENT - -0.0334 PERCENT AND 0.0341 PERCENT.  
COMPLETE ANALYSES BEING RUN ON SPECIFIED GRADE COMPOSITE SAMPLE OF CLEANER  
CONCENTRATE PLUS THIRD AND FOURTH CLEANER TAILING.

AW...

H. L. AMES

*Copy to W. G. Deeks*

BRITTON RESEARCH LABORATORIES  
755 BEATTY STREET  
VANCOUVER 3, B.C.

JOHN W. BRITTON, B.Sc., P.Eng.

November 6, 1964

Mr W. Sirola,  
Kerr-Addison Mines Ltd.,  
1112 West Pender Street,  
Vancouver 1, B.C.

RECEIVED  
NOV 9 1964

KERR-ADDISON

L.D.

Dear Bill,

*Vanguardia Mines Ltd.*  
Re: Sampling of drill core

The following method was used for preparing the lead-zinc ore samples which were shipped to Mitsui Mining and Smelting Co., Japan and Noranda Mines, Quebec, on November 5 and 6:

The split core, from holes 15A, 160-247' and 15B, 160-247', was crushed in two stages to 3/8" (nominal), mixed and riffled. One half (336 pounds) was bagged for shipment to Noranda (1st reject). The other half was riffled again and one half (168 pounds) was also bagged for shipment to Noranda (2nd reject). The other half was riffled to give the 50 kilogram sample for shipment to Mitsui and the remaining 58 pounds was bagged for shipment to Noranda (3rd reject). Each of the reject samples, totalling 562 pounds, should, of course, be representative of the whole sample.

Our invoice for the work is enclosed. Please do not hesitate to contact us if we can be of any further service to you.

With best regards,

Yours sincerely,

BRITTON RESEARCH LABORATORIES

*John*  
John W. Britton, P.Eng.

cc Mr H.L. Ames, Noranda Mines

JWB/b



Nov. 27 / 64

Vanguard Mines

| <u>Hole No</u>                               | <u>Footage</u> | <u>Feet</u> | <u>% Pb</u> | <u>% Zn</u> | <u>Combined</u> |
|--|----------------|-------------|-------------|-------------|-----------------|
| 15 A   | 160-247        | 87.0        | 2.689       | 5.306       | 7.995           |
| 15 B   | 160-247        | 87.0        | 3.246       | 6.323       | 9.569           |
| Average of 15A & 15B<br>from footage 160-247 |                |             | 2.968       | 5.815       | 8.783           |