
Dear Mr. Le Messurier,

Re: Assays of Diamond Core from N.T.G.S. Core Library

Please find attached a copy of assay results of samples of drill core collected from the Survey's core library at Winnellie on June 15th and 18th of this year.

The samples were from the Emu Point or Emu II uranium prospect in former A. to P. 2343 and later E.L. 656. The two holes were drilled by Esso Australia Ltd under a farm-in arrangement with Planet Management & Research Pty. Ltd. in 1971 or 1972.

Our assays were intended to establish what elements are present in the mineralized veins which occur sparsely through the granite.

Assays for seven elements are given. The original feet and inches measuring system was retained for simplicity. No microscope work or other work was done or is intended for these samples. The pulps will remain at Comlabs Adelaide laboratory for the next six months.

The Emu Point prospect appears to fall on or just inside the western boundary of our associate company Mount Isa Mines Limited's E.L. Application No. 4650. However, we have no objection to this assay information going on open file whenever you wish.
We appreciate the assistance given by the Core Library staff in collecting the samples.

Yours faithfully
CARPENTARIA EXPLORATION COMPANY PTY. LTD.

[Signature]

P. Simpson
District Geologist

Attach:
The Chief Geologist,
Carpentaria Exploration Co. Pty Ltd.,
CPO Box 4546,
DARWIN NT 5794,

2.7.84

Dear Sir,

RE: JOB COM 841234

Enclosed are the assays for the samples delivered to our laboratory on the 19th June 1984.

Yours sincerely,
COMLABS PTY LTD

per:

cc: BRISBANE
ANALYSES OF QUARTER CORE FROM DDH'S 1 AND 2.
EMU II PROSPECT : A & P 2343 (LATER E & L 656).
MOYLE 1:100 000 SHEET 4969.
DRILLED BY ESSO AUSTRALIA LTD, 1971 or 1972.

COMLABS Pty. Ltd.
COMPUTERISED ANALYTICAL LABORATORIES

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ANALYTICAL REPORT

JOB COM841234  O/N : QP 31726

<table>
<thead>
<tr>
<th>SAMPLE</th>
<th>Cu</th>
<th>Pb</th>
<th>Zn</th>
<th>Ag&lt;1</th>
<th>Mn&lt;0.05</th>
<th>Au</th>
<th>As</th>
<th>DEPTH INTERVALS</th>
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<tr>
<td>QP 31726</td>
<td>26</td>
<td>110</td>
<td>110</td>
<td>&lt;1</td>
<td>6</td>
<td>0.05</td>
<td>26</td>
<td>207.6' - 208'</td>
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<td>12</td>
<td>80</td>
<td>48</td>
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<td>60</td>
<td>214.6' - 215.3'</td>
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<td>530</td>
<td>1250</td>
<td>3</td>
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<td>0.05</td>
<td>65</td>
<td>242.6' - 263.6'</td>
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<td>QP 31729</td>
<td>65</td>
<td>200</td>
<td>480%</td>
<td>6</td>
<td>6</td>
<td>0.05</td>
<td>38</td>
<td>351.6' - 352.6'</td>
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<td>QP 31730</td>
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<td>155</td>
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<td>415.3' - 415.9'</td>
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<td>100</td>
<td>8900</td>
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<td>&lt;4</td>
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<td>592.9' - 593.3'</td>
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<td>641.6' - 642'</td>
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<td>680</td>
<td>90</td>
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<td>772.6' - 774.6'</td>
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<td>10</td>
<td>22</td>
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<td>150</td>
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<td>850</td>
<td>900</td>
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<td>4</td>
<td>1079.3' - 1080.3'</td>
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QP 31741  40  6800  350  10  <4  0.05  55  1131' - 1132'  1
QP 31742  24  780  210  2   <4  0.05  2   1155' - 1157'  2
QP 31743  8   90  120  1   <4  0.05  185 1169.3' - 1170'  185
QP 31744  14  3100  700  1   <4  0.05  4  271.3' - 273.3'  4
QP 31745  18  12  50  <1  <4  0.05  4  284.10' - 286'  4

Method of Analysis : Cu Pb Zn : AAS1
Ag     : AAS3
Au     : AAS5A
As     : XRF1

REFER NTGS OPEN FILE REPORTS CR 72/51, 72/90

DDH 2