REX CHRISTOPHER PLUMMER 99 LOUEE STREET, RYLSTONE, NSW 2849

The Director, Resource Assessments, Planning and Assessment, DPIE, Locked Bag 5022, Parramatta, NSW 2124

Dear Sir,

APPLICATION NAME: BOWDENS SILVER MINE AMENDMENT APPLICATION NUMBER: SSD5765 HYDROGEN CYANIDE VOLUME

I object to this proposal (SSD 5765).

I declare that I have not made any Donations or Gifts to any political party or personnel in the last two years.

The Bowdens EIS (4-86) indicates that Hydrogen Cyanide will be released to the atmosphere at the rate of 0.03 gm/sec. This amounts to 2.5 kg per day.

The density of HCN is 0.6876 gm/cu m. This amounts to 1.454 cu m per gram. So the daily output of 2.5 kg is (1454 x 2.5) that is 3600 cu m.

This volume seems considerable and when seen as an annual volume of 1.3 million cubic metres of Hydrogen Cyanide it must be able to poison something in its path. Bowdens only quotes one standard for compliance from 1999.

Yours sincerely,

Chin "/o

R C Plummer