M0.60(1991)
MARCH 26, 1991

## Geotye Cribse" Mews.

 2phalk Piyoodic:WFSTEDN CAMIAMIABAMAORE.

| STPINE MIAALS_IDR (WR-V) |  |  |
| :---: | :---: | :---: |
| PRE-FEASIBILITY STUDY RESULTS - 1111 is Osborne, CEO, |  |  |
| manissioned by ASARCO Inc. on the Taseko copper/gold |  |  |
|  |  |  |
| property located about 140 miles north of Vancou |  |  |
| B.C. Under a May/90 agreement. ASARCO may complete |  |  |
| \$3,650,000 on exploration through 1993 and make o |  |  |
| payments totalling $\$ 240,000$ by 15Jan94 to earn a 60\% |  |  |
| interest. James Askew Associates, Inc. of Colorado |  |  |
| estimated in-situ reso |  |  |
| 0.618 copper and 0.023 02.gold/ton using a cut-off of |  |  |
| $0.40 \%$ copper. The Askew study concluded that an open |  |  |
| pit is preferable to an underground operation in terms |  |  |
| of mineable reserves/ resources, both in regard to |  |  |
| recovered reserves and operating costs. Askew |  |  |
| calculates $10,474,000$ tons of mineable reserves in an |  |  |
| cpen pit operation grading $0.582 \%$ copper and $0.022 \mathrm{0z}$. |  |  |
| gold/ton with e stripping ratio 5.9:1. This figure was |  |  |
| calculated using a $10 \%$ dilution of in-situ reserves with |  |  |
| a grade of dilution estimated at 0.20\% copper and 0.015 |  |  |
| 02.gold/ton. Drilling on the Taseko property in 1976 |  |  |
| and the years 1988 to 1990 has identified three zones |  |  |
| Within the Empress Area: the Upper Morth, Lower Morth |  |  |
| and 76 zones. The Askew report conludes these three |  |  |
| mineral zones are open and recomends further drilling. Hestpine regently reported it will start a $\$ 550,000$ |  |  |
| drilling progran ln late. May to further delineate these |  |  |
| mineralization freps. Drilling is also scheduled along |  |  |
| a 16,000 foof pone running east and west of and |  |  |
| including the Empress to test geochemical anomalies as |  |  |
| well as the geophysical anomalies identified in a Dighem |  |  |
| survey completeflast fall. To date, ASARCO has funded |  |  |
| $\$ 500,000$ in:work including an 11,490 foot. 19 -hole drilling program. (SEE GCNL Mo.51, 13Mar91, P. 2 FOR PREVIOUS IMFORPATION) |  |  |
|  |  |  |
|  |  |  |

