| | | 5 | | | | | | | |
|-------------------------------------|---|--|--|---|-------------------------------|-------------------------------|--|---|-------------------------|
| | | 2002 | 2001 | (thousands | | | | | |
| Produc | otion | - | - 4001 | of ounces) | 405.1 | 445.8 | (100 per | w Mine | |
| | pper in | | | | | 445.0 | | led Dec. 31 | |
| | ntrate | | | Company's | | | 10010 0110 | ed bec. 31 | |
| (tonne | ies) | 181,300 | 186,600 | 50-per-cent | | | | 2002 | 2001 |
| Calas | | | | share of operating | | | Waste sized | | |
| Sales | pper in | | | profit | | | Waste mined (thousands bcm) | 42 012 | 20 625 |
| | ntrate | | | (in millions | | | (chosoattaa belli) | 43,012 | 39,635 |
| (tonne | es) | 179,700 | 209,200 | of dollars) | 16 | 21 | Raw coal mined | | |
| Compan | nu' e | | ~ | David Bell | | | (thousands of | | |
| | per-cent | | | 100 per cent | | | tonnes) | 8,319 | 8,127 |
| share | | | | | | | Strip ratio | 7.8 | 7.2 |
| | ting profit | | | Tonnes milled | | | STEP EGGE | 7.0 | 1.2 |
| (in m1 of dol | illions | \$ 35 | \$ 42 | (thousands) | 430 | 455 | Plant yield | | |
| 01 001 | 11415/ | 4 33 | 9 42 | Grade (g/t) | 10.0 | | (per cent) | 69.8 | 70.0 |
| D | . 1 | | | 01446 (9/6) | 10.2 | 11.2 | Coal production | | |
| | | | operating profit | Mill recovery | | | (thousands tonnes) | 5,547 | 5,517 |
| | | | h the profit of | (per cent) | 94.6 | 93.2 | (| 3,34, | 3,317 |
| \$6-mill | lion a year ag | o. The higher | profit was due | Cold production | | | Coal sales | | |
| mainly | to a higher : | realized copp | er price and to | Gold production (thousands ounces) | 133.0 | 169.2 | (thousands tonnes) | 5,517 | 5,399 |
| higher | by-product cre | dits resulting | from higher mo- | A denousands ounces, | 133.0 | 169.2 | Operating profit | | |
| | num prices. | 74.2 | 0 1./ | Company's | | | (in millions | | |
| - | | 2003 | ofore cost si | 50-per-cent share | | | of dollars) | \$ 92 | \$ 70 |
| | | o Mines | ecreage in Y | of operating | | | | | |
| | | er cent) s ended Dec. | A med all | | | | Coal production of 1.2 | 9 million tonr | es in the fourth |
| | Tillee monen | s ended Dec. | 1. 10W | (in millions in dollars) | \$ 4 | \$ 8 | quarter was lower tha | D a Vear ago d | lue to a commit |
| William | ams | | to ore 9 | Kon | | | maintenance shutdow | n in October | The leaves are |
| _ | | 2002 | 2001 | Gold production at the | e Williams min | e was higher in | | | |
| | milled | 789 | 7.62 | the fourth quarter com | nared with the | provious three | ating profit in the four | | |
| (thousands) | | 789 | 767 | the fourth quarter compared with the previous three quarters due to the mining of higher-grade stopes. | | | year ago was mainly due to lower sales as a result of | | |
| Grade | (g/t) | 5.5 | 5.7 | The mine continues to | ming or nigne | r-grade stopes. | delayed coal shipmen | is. | |
| | | | The mine continues to address the ground stability | | | (Bull Imos | se Mine | | |
| | Mill recovery | | problems experienced in the first half of the year and | | | (61 per | | | |
| (per ce | ent) | 95.4 | 93.9 | significant improvements have been made. The con- | | | Three months ended Dec. 31 | | |
| Gold pr | roduction | | | struction of a paste- | backfill system | m, which will | | | |
| (thousa | ands | | | improve underground | l mining effici | ency and help | | 2002 | 2001 |
| of ound | ces) | 132.8 | 131.7 | stabilize ground cond | itions, is unde | r way and ex- | Waste mined | | |
| Company | 1/ e | | | pected to be commission | oned in the sec | cond quarter of | (thousands tonnes) | 3,697 | 5,827 |
| 50-per- | - | | | 2003. | | • | | | |
| share o | | | | | | | Raw coal mined | | |
| operati | - | | | Fourth quarter produc | | | (thousands of tonnes) | 739 | 664 |
| profit | | | | was affected by res | trictions in a | accessing the | comes | 739 | 664 |
| (in mil | | 12 | 9 | high-grade stopes caus | ed by ongoing | mine rehabili- | Strip ratio | 2.4 | 4.7 |
| | | 12 | 9 | tation work. | , , | | P1 | | |
| David E | | | | | | | Plant yield (per cent) | 00.7 | |
| 100 per | r cent | | | The average cash opera | ting cost for the | Hemlo opera- | (per cent) | 83.7 | 81.5 |
| Tonnes | milled | | | tions was \$180 (U.S.) pe | | | Coal production | | |
| (thousa | | 107 | 124 | compared with \$157 (U | | | (thousands of | | |
| | | | | | | | tonnes) | 651 | 478 |
| Grade (| (g/t) | 10.2 | 13.2 | \$222 (U.S.) per ounce | | ompared with | Coal sales | | |
| Mill re | ecovery | | | \$187 (U.S.) per ounce in | n 2001. | | (thousands | | |
| (per ce | | 95.4 | 93.9 | Elkview h | 3 | | of tonnes) | 407 | 478 |
| | | | ,,,, | (100 per ce | | | Companyla | | |
| | roduction | | | Three months end | | | Company's 61-per-cent share | | |
| (Lhousa | ands ounces) | 33.5 | 49.6 | | | | of operating | | |
| Company | | | | Waste mined | 2002 | 2001 | profit | | |
| 50-per- | y's | | | maste milited | | | (in millions | | |
| of oper | cent share | | | (thousands bcm) | 10,730 | 10.633 | of dollar- | | |
| profit | cent share | | | (thousands bcm) | 10,730 | 10,633 | of dollars) | \$ 6 \$ | 7 |
| lin mil | -cent share rating | | | (thousands bcm) Raw coal mined | 10,730 | 10,633 | of dollars) | \$ 6 4 | 7 |
| (in mil | cent share rating | 5 1 | S A | Raw coal mined (thousands of | | | of dollars) Bullmoos | | \$ 7 |
| (in mil | cent share rating | \$ 1 | \$ 4 | Raw coal mined | 1,912 | 2,278 | Bullmoos (61 per | se Mine cent) | 7 |
| | cent share rating llions Lars) | \$ 1 | \$ 4 | Raw coal mined (thousands of tonnes) | 1,912 | 2,278 | Bullmoos | se Mine cent) | 7 |
| | cent share rating llions lars) Hemlo (50 per | Mines cent) | \$ 4 | Raw coal mined (thousands of tonnes) Strip ratio | | | Bullmoos (61 per | se Mine cent) Dec. 31 | |
| | cent share rating llions lars) Hemlo (50 per | Mines | \$ 4 | Raw coal mined (thousands of tonnes) Strip ratio Plant yield | 1,912 8.3 | 2,278 | Bullmoos (61 per | se Mine cent) | 2001 |
| | cent share cating llions lars) Hemlo (50 per | Mines cent) | \$ 4 | Raw coal mined (thousands of tonnes) Strip ratio | 1,912 | 2,278 | Bullmoos (61 per Year ended Waste mined | se Mine cent) Dec. 31 | |
| in doll | rating Llions Lars) Hemlo (50 per Year ende | Mines cent) | \$ 4 | Raw coal mined (thousands of tonnes) Strip ratio Plant yield (per cent) | 1,912 8.3 | 2,278 | Bullmoos (61 per Year ended | se Mine cent) Dec. 31 | |
| in doll: Williams | recent share rating Llions Lars) Hemlo (50 per Year ende | Mines r cent) ed Dec. 31 | 2001 | Raw coal mined (thousands of tonnes) Strip ratio Plant yield | 1,912 8.3 | 2,278 7.2 71.7 | Bullmoos (61 per Year ended Waste mined (thousands tonnes) | se Mine cent) Dec. 31 | 2001 |
| in doll | recent share rating Llions Lars) Hemlo (50 per Year ende | Mines r cent) ed Dec. 31 | | Raw coal mined (thousands of tonnes) Strip ratio Plant yield (per cent) Coal production (thousands tonnes) | 1,912 8.3 71.9 | 2,278 | Bullmoos (61 per Year ended Waste mined | se Mine cent) Dec. 31 | 2001 |
| williams Tonnes r | cent share cating Llions Lars) Hemlo (50 per Year enders) milled mids) | Mines c cent) ed Dec. 31 2002 3,029 | 2001 | Raw coal mined (thousands of tonnes) Strip ratio Plant yield (per cent) Coal production (thousands tonnes) Coal sales | 1,912 8.3 71.9 1,294 | 2,278 7.2 71.7 1,481 | Bullmoos (61 per Year ended Waste mined (thousands tonnes) Raw coal mined | se Mine cent) Dec. 31 | 2001 |
| in doll: Williams | cent share cating Llions Lars) Hemlo (50 per Year enders) milled mids) | Mines c cent) ed Dec. 31 2002 3,029 4.4 | 2001 | Raw coal mined (thousands of tonnes) Strip ratio Plant yield (per cent) Coal production (thousands tonnes) | 1,912 8.3 71.9 | 2,278 7.2 71.7 | Bullmoos (61 per Year ended Waste mined (thousands tonnes) Raw coal mined (thousands of tonnes) | se Mine cent) Dec. 31 2002 20,896 | 2001 22,815 2,621 |
| Williams Tonnes r (thousar Grade (c | recent share rating clions cars) Hemlo (50 per Year ender sis milled ands) g/t) covery | Mines c cent) ed Dec. 31 2002 3,029 4.4 | 2001 | Raw coal mined (thousands of tonnes) Strip ratio Plant yield (per cent) Coal production (thousands tonnes) Coal sales | 1,912 8.3 71.9 1,294 | 2,278 7.2 71.7 1,481 | Bullmoos (61 per Year ended Waste mined (thousands tonnes) Raw coal mined (thousands of | se Mine cent) Dec. 31 2002 20,896 | 2001 |
| Williams Tonnes r (thousar | recent share rating clions cars) Hemlo (50 per Year ender sis milled ands) g/t) covery | Mines c cent) ed Dec. 31 2002 3,029 4.4 | 2001 | Raw coal mined (thousands of tonnes) Strip ratio Plant yield (per cent) Coal production (thousands tonnes) Coal sales (thousands tonnes) Operating profit (in millions | 1,912 8.3 71.9 1,294 | 2,278 7.2 71.7 1,481 | Bullmoos (61 per Year ended Waste mined (thousands tonnes) Raw coal mined (thousands of tonnes) Strip ratio | se Mine cent) Dec. 31 2002 20,896 | 2001 22,815 2,621 |
| Williams Tonnes r (thousar Grade (c | recent share rating clions cars) Hemlo (50 per Year ender sis milled ands) g/t) covery | Mines c cent) ed Dec. 31 2002 3,029 4.4 | 2001 3,038 4.9 | Raw coal mined (thousands of tonnes) Strip ratio Plant yield (per cent) Coal production (thousands tonnes) Coal sales (thousands tonnes) Operating profit (in millions | 1,912 8.3 71.9 1,294 | 2,278 7.2 71.7 1,481 | Bullmoos (61 per Year ended Waste mined (thousands tonnes) Raw coal mined (thousands of tonnes) | se Mine cent) Dec. 31 2002 20,896 | 2001 22,815 2,621 |