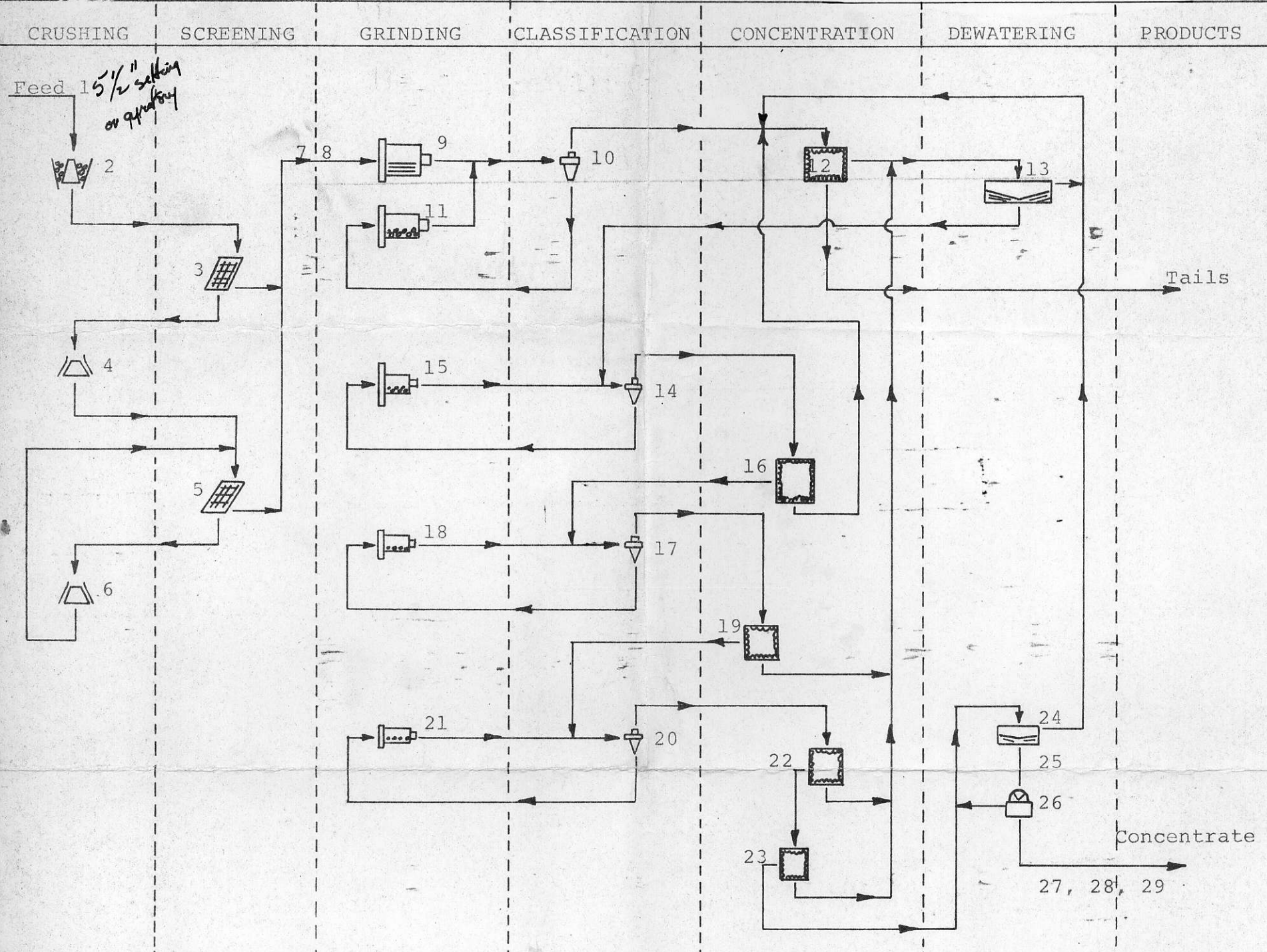


BRITISH COLUMBIA MOLYBDENUM LIMITED

CONCENTRATOR FLOW SHEET

50-70,000 ton stockpile



- | | |
|---|---|
| <ul style="list-style-type: none"> 1. Feed by truck or front-end loader 2. Primary crusher - CAC gyratory 42" x 65" 3. Primary screen - 8' x 20' double deck 4. Secondary crusher - CAC 13" x 84" hydrocone 5. Secondary screen - 8' x 20' double deck with 3/4" x 4" opening on lower deck 6. Tertiary crusher - CAC 5" x 84" hydrocone 7. Fine ore bins - 10,650 total live capacity 8. Mexican and slot feeders (16) 9. Rod mill - Domionion Engineering 12' x 16' 10. Cyclones - Krebs D20L (5) 11. Ball mills - Domionion Engineering 12' x 16' (2 mills in parallel) 12. Rougher flotation - Denver DR 30 (3 Banks of 15 cells) 13. Rougher concentrate thickener - Eimco 60' 14. Cyclones - Krebs D10B (2) | <ul style="list-style-type: none"> 15. Ball mill - Denver 7' x 7' 16. First cleaner flotation - Denver DR #18 (12) 17. Cyclone - Krebs D 6B 18. Ball mill - Denver 5' x 7' 19. Second cleaner flotation - Denver Sub-A #15 (8) 20. Cyclone - Krebs 06 B 21. Ball mill - Denver 4' x 6' 22. Third cleaner flotation - Denver Sub-A #15 (6) 23. Fourth cleaner flotation Denver Sub-A #15 (4) 24. Concentrate thickener - Eimco 20' 25. Blending tanks - 10' x 12' (3) 26. Filter - Dorr-Oliver long disc 6' (2) 27. Dryer - Holoflyte 28. Concentrate bins - 35 tons each (3) 29. Drum Packer - Howe Richardson |
|---|---|