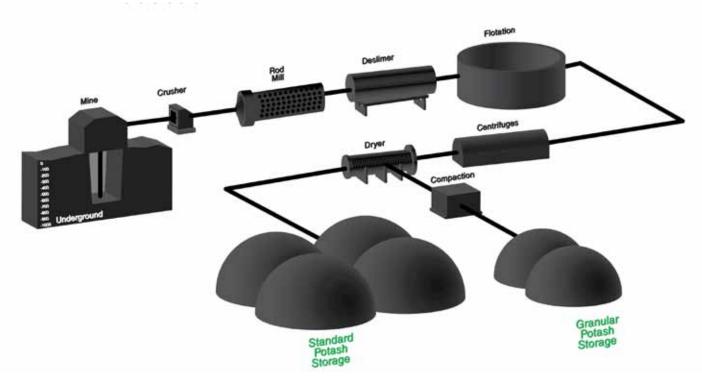


## Mining

## **Potash Production Process**





## **Granular Potash**

**Application:** Granular potash, the finished product, is transferred to onsite warehouses and large silos. Different grades of potash are stored separately.

Challenges: The granular potash is stored in large domes that can reach 150 feet in diameter, making accurate volume measurement of the dome's contents very difficult. This impacts the end-user's inventory management and control capabilities. BinMaster's MVL system provides accurate real-time volume measurement with 3D visualization of the distribution of the material stored inside the dome, solving these issues.

3DLevelScanner



402-434-9102 www.binmaster.com Lincoln, Nebraska, USA



## **Standard Potash**

**Application:** Standard-grade potash is transferred to onsite to large silos or domes. Different grades of potash are stored separately.

Challenges: Standard-grade potash is stored in large domes that can reach 150 feet in diameter, making accurate volume measurement of the dome's contents very difficult and impacting the end user's inventory management and control capabilities. BinMaster's MVL system provides accurate, real-time volume measurement with 3D visualization of the distribution of the potash stored inside the dome, solving these issues.



3DLevelScanner



402-434-9102 www.binmaster.com Lincoln, Nebraska, USA