

FLEX-MAT®

HIGH VIBRATION WIRE SCREEN

APPLICATION CASE STUDY

GOLD RUSH SEASON 5 > Alaska

SITUATION:

Parker Schnabel's "Little Blue" and "Big Red" wash plants lacked capacity to achieve the operation's targeted gold production.

PROBLEM:

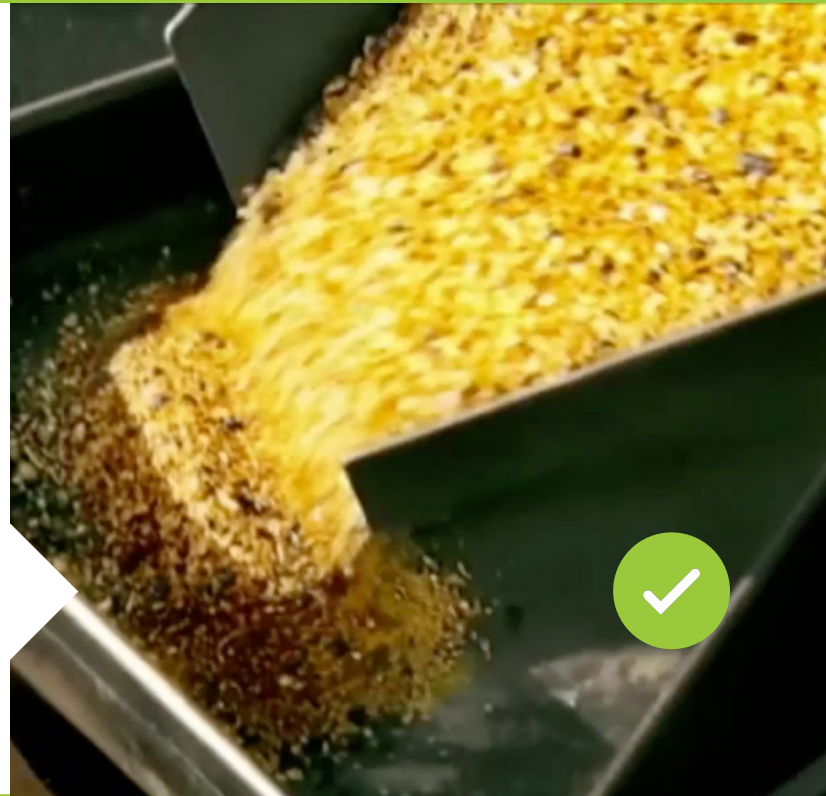
The operation used woven wire on one plant and polyurethane on the other plant, however, both lacked throughput and open area.

- "Little Blue" operating at only 60yd per hour.
- "Big Red" operating at only 100yd per hour.

SOLUTION:

Switched to FLEX-MAT Modular Type D and DD in OPTIMUMWIRE.

- Increased production on both plants.
- Eliminated unplanned downtime by eliminating pegging.



BENEFITS:

- > Production increased from 60 to 115yd on "Little Blue".
- > Production increased from 100 to 145yd on "Big Red".

**FLEX-MAT IMPROVED CAPACITY
OVER WOVEN AND POLYURETHANE
BY MORE THAN A 40% AVERAGE
THROUGHOUT THE SEASON.**