

Tainter Gate Lube Installation Fresno County, CA 93649

Dean Industrial Enterprises installed six Lincoln Centralized lubrication systems on a large hydro dam on the Kings River near Fresno, CA. The two main pivot bearings on each of the six Tainter Gates have eight lube points. These were supplied by 8-liter Lincoln QuikLub® pumps and Stainless Steel divider valves.



The Lincoln QuikLub® pumps were installed in weatherproof enclosures which were mounted behind the catwalk and below the driveshaft. All plumbing was Stainless Steel.



View of the Divider Valve looking down toward the Spillway.



View of the Gate Pivot Bearing. The Divider Valve is located at the base of the bearing.



Close up view of the Divider Valve with lines going into eight grease points.

Contact Steve Sigle at Dean Industrial for more information .

Lubrication Method Specialists