

Job plan for removal of the concrete plug from the six foot diameter Tunnel at Webber Dam

Contacted and had jobsite visit with Mark of Mark A. Suden Mining Construction

Mark was recommended by Neil Skellenger of Neils Controlled Blasting and has the qualifications to do the Job. He is a California State certified Tunnel Safety Representative and licensed Gas Tester.

Mark Suden provide blast design and calculations for concrete plug removal. (complete on July 7, 1997).

Submit blast design to FERC and DSOD for approval.

Meeting with Mark Suden to finalize plans and methods for doing work. (1 day)

Pre Job Safety meeting with Cal OSHA. (1 day)

Install temporary access road to downstream Portal (This will be part of the Spill Channel work). (3 days).

Mobilize equipment and set up air supply. (1 day)

Drill plug (1.5 days)

Load and shoot plug (1 day)

Muck out broken concrete. (1 day)

Clean up and demobilize. (1 day)