FEDERAL #14 MINE

ROOF CONTROL PLAN

* A minimum length of 72” resin bolt is being used at this mine.
* Roof bolts shall be installed on 4x4 center to within 4’ from the faces.
* Test holes shall be drilled in each intersection. This test hole shall be drilled 12” deeper of the minimum bolt length being used and identified.
* All entries shall be mined straight ahead due to abandoned workings on each side of the #1 Section.
* Maximum cut depth is 35’.
* All working faces are required to have the last row of permanent support marked at all times.
* Maximum entry and crosscut widths are 18’ wide.
* Openings that create an intersection shall be supported with at least two rows of permanent support on not more than 4’ centers across the opening before any work or travel is performed in the intersection.
* Mined places shall not be left unbolted for more than 24 hours.