

## **SUBSIDENCE MONITORING PROGRAM**

If mining occurs beneath fences, and pillars are removed, the operator will inspect the fences for subsidence damage no later than in the spring after the fence is undermined. The results of the inspection will be submitted to the Division within 60 days after the inspection.

If mining occurs beneath roads, and pillars are removed, the operator will inspect the roads (typically two-track roads following the ridge lines; see Map King II-005) for subsidence damage no later than in the spring after the road is undermined. The results of the inspection will be submitted to the Division within 60 days after the inspection.

### **PR-10 Areas Subsidence Monitoring Program**

Private and federal surface parcels added to the permit area by Permit Revision PR-10 (see Map King II-005) will be monitored in the same way as other areas within the previously approved permit boundary. Two-track roads and barbed-wire fences are the only known structures which could be affected by possible subsidence. No undermining of drainages, ponds, or other features is proposed within the added PR-10 parcels.

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If mining occurs beneath roads, and pillars are removed, the operator will inspect the roads (typically two-track roads following the ridge lines; see Map King II-005) for subsidence damage no later than in the spring after the road is undermined. The results of the inspection will be submitted to the Division within 60 days after the inspection.