

#### **411.142 Cordination With State Historic Preservation Officer**

During the permitting of the Bear Canyon Mine, Co-Op counseled with the Utah Division of State Historical Preservation Office and agreed to an on-site survey. The survey was conducted by John A. Senulis, an approved archaeologist (Senco-Phenix). The survey and results are included as [Appendix 4-A](#). Co-Op is committed to take all necessary steps to protect any sites deemed necessary in the event any are located. Mr. Senulis also conducted a survey of the Federal Lease U-024316. The results of this survey can also be found in [Appendix 4-A](#).

Two surveys of the Wild Horse Ridge area have been conducted. The first was a survey by Kenneth Juell of the University of Utah Archaeological Center in 1982. This survey covered drill sites and access roads both on top of the ridges and in the canyon.

According to Beaver Creek Coal Company, the survey revealed (Site 42 EM 1572) and a single other historic resource. The historic resource (42 EM 1572) was excavated by Nielson & Schleisman in July, 1982. The report of the excavation is included in [Appendix 4-B](#). The other historic resource was found on the ridge while moving from one sample section to another. It was not considered significant or diagnostic.