

**F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT**

- A. EXAMPLE PROJECT KEY NUMBER: **AML 8.1 and 8.1-II Statewide Mine Inventory Projects**
- B. TITLE AND LOCATION (*City and State*): **Statewide, Wyoming**
- C. YEAR COMPLETED - PROFESSIONAL SERVICES: **2000 - 2005**
- D. YEAR COMPLETED - CONSTRUCTION (*If applicable*): **N/A**
- 23a. PROJECT OWNER'S INFORMATION - PROJECT OWNER: **Wyoming AML**
- 23b. PROJECT OWNER'S INFORMATION - POINT OF CONTACT NAME: **Evan Green, AML Project Officer**
- 23c. PROJECT OWNER'S INFORMATION - POINT OF CONTACT TELEPHONE NUMBER: **307 777-6145**
- 24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (*Include scope, size, and cost*): **Follows**
- 25. FIRMS FROM SECTION INVOLVED WITH THIS PROJECT

(1) FIRM NAME	(2) FIRM LOCATION ( <i>City and State</i> )	(3) ROLE
<b>BRS Inc.</b>	<b>Riverton, WY</b>	<b>Inventory</b>

The AML 8.1 and 8.1-II Projects provided the basic mine inventories for the current projects. A brief project description follows:

BRS was responsible for AML field inventory of mine sites in several Wyoming counties including Hot Springs, Park, Washakie, Big Horn, Carbon, Fremont, Sublette, Teton, Sheridan, Sweetwater, Uinta, and Lincoln during two separate inventory projects. The objective of the projects was to locate abandoned mine sites, inventory and document existing site hazards, estimate reclamation costs, and prioritize sites for eventual inclusion in the statewide abandoned mine lands database. BRS participated as a subconsultant during both projects, but was independently responsible for the results within the areas assigned by the prime. Work included historic site location research, database and site review, development of the most comprehensive historic mine map collection in Wyoming, participation in the development of field protocols, obtaining landowner consents, site inventory including coal, uranium, and hard rock deposits, quality control and assurance, and site cost estimation and hazard ranking.

Many hazardous mine features remain unreclaimed in Wyoming of which BRS has direct knowledge due to participation in the inventory projects.

**Wind River Indian Reservation, Barquin Mine:**



**Carbon County – Carbon No. 2 Mine:**



**Park County – Pole Cat Bench:**



**Fremont County – Hudson No. 2 Mine:**



**Hot Springs County Mine Cart:**



**Hot Springs County Open Portal:**



**Bighorn County Open Portal:**



**Washakie County Open Portal:**

