This mining plan approval document is issued by the United States of America to:

Bowie Resources, LLC
P.O. Box 483
Paonia, CO 81428

for a mining plan modification for Federal Lease COC75916 at the Bowie No. 2 Mine. This mining plan approval supplements all previous mining plan approvals for the Bowie No. 2 Mine. The approval is subject to the following conditions. Bowie Resources, LLC is hereinafter referred to as the operator.

1. Statutes and Regulations.--This mining plan approval is issued pursuant to Federal Lease COC75916; the Mineral Leasing Act of 1920, as amended (30 U.S.C. 181 et seq.); and in the case of acquired lands, the Mineral Leasing Act for Acquired Lands of 1947, as amended (30 U.S.C. 351 et seq.). This mining plan approval is subject to all applicable laws and regulations of the Secretary of the Interior which are now or hereafter in force; and all such laws and regulations are made a part hereof. The operator shall comply with the provisions of the Federal Water Pollution and Control Act (33 U.S.C. 1251 et seq.), the Clean Air Act (42 U.S.C. 7401 et seq.), and other applicable federal laws.

2. This document approves the mining plan modification for Federal Lease COC75916 at the Bowie No. 2 Mine and authorizes coal development or mining operations on the Federal leases within the area of mining plan approval. This authorization expands the approved mining plan area into the following federal coal lands.

**Lease COC75916**

Township 12 South, Range 91 West, 6th P. M
   Section 31: Lots 11 through 26 inclusive
   Section 32: Lots 10 through 15 inclusive

Township 12 South, Range 92 West, 6th P.M.
   Section 36: S2

Township 13 South, Range 92 West, 6th P.M.
   Section 1: Lots 5 through 8 inclusive

Township 13 South, Range 91 West, 6th P.M.
   Section 5: lots 2, 3, 4, 10, & 11, W/2W/2NENE, NWNE, NESWNE, SESWNE, N/2NWSWNE, N/2NW, N/2N/2SENW, E/2NW/SE, W/2W/2NESE, N/2NENESE, NENWNESE;
   Section 6: Lots 1 through 4 inclusive
These lands encompass approximately 1,789 Federal coal acres and are shown on the mining plan approval area map attached hereto as Attachment A.

3. The operator shall conduct coal development or mining operations only as described in the complete permit application approved by the Colorado Division of Reclamation, Mining and Safety, except as otherwise directed in the conditions of this mining plan approval.

4. The operator shall comply with the terms and conditions of the leases, this mining plan approval, and the requirements of the Colorado Permit No. C-1996-083 issued under the Colorado State program, approved pursuant to the Surface Mining Control and Reclamation Act of 1977 (30 U.S.C. 1201 et seq.).

5. This mining plan approval shall be binding on any person conducting coal development or mining operations under the approved mining plan and shall remain in effect until superseded, canceled, or withdrawn.

6. If during mining operations unidentified prehistoric or historic resources are discovered, the operator shall ensure that the resources are not disturbed and shall notify the Colorado Division of Reclamation, Mining and Safety and the Office of Surface Mining Reclamation and Enforcement. The operator shall take such actions as are required by the Colorado Division of Reclamation, Mining and Safety in coordination with the Office of Surface Mining Reclamation and Enforcement.

7. The Secretary retains jurisdiction to modify or cancel this approval, as required, on the basis of further consultation with the U.S. Fish and Wildlife Service pursuant to section 7 of the Endangered Species Act, as amended, 16 U.S.C. 1531 et seq.

Assistant Secretary,  Date
Land and Minerals Management 3/16/15

Attachment