

United States Department of the Interior

BUREAU OF LAND MANAGEMENT White River Field Office 220 East Market St. Meeker, Colorado 81641



In Reply Refer To: 3600 (CO-110) COC69169

FEB 27 2013

American Shale Oil, LLC Attn: Mr. John Foulkes 110 East 3rd Street, Suite 201 P.O. Box 1470 Rifle, CO 81650 RECEIVED

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GRAND JUNCTION FIGLD OFFICE DIVISION OF RECLAMATION MINING & SAFETY

Dear Mr. Foulkes

Our staff has reviewed American Shale Oil, LLC's (AMSO) February 4, 2014 Notice of Intent (NOI) to conduct a geophone orientation survey on Oil Shale Research, Development and Demonstration (R,D&D) Tract Oil Shale Lease COC69169. The application is complete and is approved. We have also reviewed your February 20, 2013 request for the addition of an office trailer to be placed within the fenced area of the Test Pad. The addition of the trailer is considered a minor revision to the approved Plan of Development (POD) and is approved.

The attached Conditions of Approval to the NOI apply along with applicable stipulations of Oil Shale Research, Development and Demonstration (R,D&D) Lease COC69169 Section 25.

Section 24 Addendum A of Oil Shale Research Development and Demonstration (R,D&D) Lease COC69169 requires the lessee to pay for costs of review and approval of plans of development or similar submissions. Please submit the cost recovery fee of \$642.34 within 30 days of receipt of this letter. Attached is a copy of the Fee Estimate for Case-by-Case Processing.

If you have any questions, please call Paul Daggett, our Mining Engineer, at 970-878-3819.

Sincerely,

Kent E. Walter Field Manager

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Enclosure 1-NOI 1-Fee Estimate