June 30, 1992

TO: Dianne R. Nielson, Director
Lowell P. Braxton, Associate Director, Mining
Daron Haddock, Permit Supervisor

FROM: Pamela Grubaugh-Littig, Permit Supervisor

RE: Coal Bond Status Report as of June 30, 1992

Attached is a copy of the current coal bond status report. Presently, the coal program has a total of $45,736,804.60 in various forms of reclamation bonds.

<table>
<thead>
<tr>
<th>Type of Bond</th>
<th>Amount</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Corporate Sureties (26)</td>
<td>$37,170,719.60</td>
<td>81%</td>
</tr>
<tr>
<td>Irrevocable Letters of Credit (5)</td>
<td>$3,291,797</td>
<td>7%</td>
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<tr>
<td>Subordination Agreements (Real Estate) (3)</td>
<td>$2,860,288</td>
<td>6%</td>
</tr>
<tr>
<td>Self Bond (1)</td>
<td>$2,329,000</td>
<td>5%</td>
</tr>
<tr>
<td>Certificate of Deposit (1)</td>
<td>$75,000</td>
<td>less than 1%</td>
</tr>
<tr>
<td>Cash (1)</td>
<td>$10,000</td>
<td>less than 1%</td>
</tr>
</tbody>
</table>

$45,736,804.60
<table>
<thead>
<tr>
<th>Dollar Year</th>
<th>NAME OF PROJECT</th>
<th>Disturbed Surface Acres</th>
<th>Present Bond Amount</th>
<th>Type of Bond Posted</th>
<th>Principal Holder (Best's Rating) 1991</th>
<th>Year Date Posted (Ridered)</th>
<th>Cost per Acre</th>
<th>Date Original Permit Issued (5-Yr Renewal)</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>1969</td>
<td>Valley Camp of Utah, Inc. Bellina Mines Complex ACT/007/001</td>
<td>79</td>
<td>$2,300,000</td>
<td>Surety (Ridered)</td>
<td>Federal Insurance Co. #8099-56-50 (A+)</td>
<td>6/29/84 (11/30/88)</td>
<td>$29,114.00</td>
<td>8/24/84 (11/17/89)</td>
<td>Bond #8093-48-78 for $190,000 Released 2/90</td>
</tr>
<tr>
<td>1966</td>
<td>Blackhawk Coal Company Willow Creek INA/007/002</td>
<td>4.2</td>
<td>$10,000</td>
<td>Surety</td>
<td>Safeco Insurance Co. #5615354 (A+)</td>
<td>7/12/84 (7/30/90)</td>
<td>$2,381.00</td>
<td>12/24/84</td>
<td>(Original Posted) (Released 91,550 8/13/85) $2,585,609 released 7/30/90</td>
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<tr>
<td>1987</td>
<td>Amax Coal Industries Castle Gate Mine ACT/007/004</td>
<td>134.5</td>
<td>$2,683,603</td>
<td>Surety</td>
<td>National Fire Insurance Company Hartford #829-80-55 (A+)</td>
<td>1/31/86</td>
<td>$19,852.00</td>
<td>12/24/84</td>
<td>Permit Transfer</td>
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<tr>
<td>1994</td>
<td>Coastal States Energy Skyline Mine ACT/007/005</td>
<td>62.41</td>
<td>$3,180,000</td>
<td>Surety</td>
<td>United Pacific Ins. Co. #U605244-6 (A-)</td>
<td>6/20/80 (4/30/87) (5/1/92)</td>
<td>$42,493.00</td>
<td></td>
<td>Original Bond Amount - $1,850,500 (6/20/89); Bonds replaced 7/30/90; Rider added 3/15/90; Rider added 6/9/92</td>
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<tr>
<td>1993</td>
<td>Cyprus-Plateau Mining Co Star Point Mine ACT/007/006</td>
<td>173.2</td>
<td>$4,630,000</td>
<td>Surety</td>
<td>Aetna Casualty &amp; Surety Co. 64S1002088765CA (A)</td>
<td>11/26/85 (9/7/87) (1/28/92)</td>
<td>$27,887.00</td>
<td></td>
<td>Reclamation Agreement Signed 11/2/90; Ridered &quot;termination&quot; language 9/91</td>
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<tr>
<td>1991</td>
<td>Sunnyside Coal Company Sunnyside Mine ACT/007/007</td>
<td>287.4</td>
<td>$2,639,088</td>
<td>Combination</td>
<td>C.D. issued for $75,000 at Zions First National Bank.* First Deed of Trust for Undisturbed Land and Water Rights; Agreement 8/28/89</td>
<td>8/31/89</td>
<td>$9,182.63</td>
<td>1/6/88 (1/6/91)</td>
<td>*Escrow Agreement Finalized 6/90 3/13/89 Active Status; Transferred from Kaiser Coal Co. 5/26/89</td>
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<tr>
<td></td>
<td>Kaiser Coal Corp. Sunnyside Mine ACT/007/007</td>
<td>($3,397,349)</td>
<td></td>
<td></td>
<td>Filed Chapter 11 2/13/87; Agreement with SRS 3/5/89; Transferred to SRS Replaced by SRS Bond</td>
<td>1/6/89</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dollar Year</td>
<td>NAME OF PROJECT</td>
<td>Disturbed Surface Acres</td>
<td>Present Bond Amount ($1,000,000)</td>
<td>Type of Bond Posted</td>
<td>Principal Holder (Best's Rating) 1991</td>
<td>Year Date Posted (Ridered)</td>
<td>Cost per Acre</td>
<td>Date Original Permit Issued (5-Yr Renewal)</td>
<td>Comments</td>
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<tr>
<td>1984</td>
<td>Suredeco</td>
<td>No Disturbance</td>
<td>($611,875) (Released)</td>
<td>Surety</td>
<td>Federal Insurance Co. #8090-86-10 (A+)</td>
<td>12/8/80</td>
<td>Bond released</td>
<td>5/19/87 No disturbance</td>
<td>(Permit Revoked)</td>
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<tr>
<td>1991</td>
<td>U. S. Fuel Co.</td>
<td>290</td>
<td>$1,450,000</td>
<td>Surety</td>
<td>Insurance Company of North America K01733896 (A)</td>
<td>12/16/86</td>
<td>$13,031.00</td>
<td>3/13/87</td>
<td></td>
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<tr>
<td></td>
<td>Hiawatha Mines Complex</td>
<td></td>
<td>$2,329,000</td>
<td>Self Bond</td>
<td>DOGM and OSM</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>Kaiser Coal Corp.</td>
<td>356</td>
<td>($4,360,775)</td>
<td>Self-Bond</td>
<td>Division of Oil, Gas and Mining; Filed Chapter 11 2/13/87; Replaced by Genwal ILOC</td>
<td>1/31/86 Permit Transferred</td>
<td>$12,249.00</td>
<td>12/10/84</td>
<td>Bankrupt</td>
</tr>
<tr>
<td>1989</td>
<td>Castle Valley Resources</td>
<td>356</td>
<td>$2,591,000</td>
<td>Surety Bond</td>
<td>Safeco Insurance Co. #56129886 (A+)</td>
<td>10/26/89</td>
<td>$ 7,278.00</td>
<td>(12/10/89)</td>
<td>Permit Transfer to Genwal 10/10/89; Permit Transfer to Castle Valley Resources 12/5/91</td>
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<tr>
<td></td>
<td>Wellington Prep. Plant</td>
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<td>ACT/007/012</td>
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<tr>
<td>1989</td>
<td>Kaiser Coal Corp.</td>
<td>50</td>
<td>($918,649)</td>
<td>Self Bond</td>
<td>Division of Oil, Gas and Mining, and OSM Filed Chapter 11 2/13/87</td>
<td>1/10/89</td>
<td>$18,373.00</td>
<td>Transferred from U.S. Steel 11/4/85</td>
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<tr>
<td></td>
<td>Geneva (Horse Canyon Mine)</td>
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<tr>
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<td>ACT/007/013</td>
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<tr>
<td>1991</td>
<td>Kaiser Coal Corp.</td>
<td>50</td>
<td>($1,359,600)</td>
<td>Irrevocable Letter of Credit</td>
<td>Chase Manhattan Bank No. PG632732</td>
<td>12/10/89</td>
<td>$18,373.00</td>
<td>Transferred from U.S. Steel 11/4/85</td>
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<tr>
<td></td>
<td>Horse Canyon Mine</td>
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<tr>
<td>1991</td>
<td>Intermountain Power Agency</td>
<td>50</td>
<td>$1,950,002</td>
<td>Irrevocable Letter of Credit</td>
<td>Zions First National Bank</td>
<td>7/2/90</td>
<td>$18,373.00</td>
<td>5/6/91</td>
<td>IPA Acquired Horse Canyon Mine 4/5/90; Permit issued 5/6/91; Bond increased 5/3/91</td>
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<tr>
<td></td>
<td>Horse Canyon Mine</td>
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<tr>
<td>1994</td>
<td>Mountain Coal Co.</td>
<td>17.58</td>
<td>$614,443</td>
<td>Surety</td>
<td>United Pacific Insurance Co U-92-93-65 (A-)</td>
<td>8/14/87</td>
<td>$39,098.00</td>
<td>8/27/84</td>
<td>Riddled &quot;termination&quot; language 9/91</td>
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<tr>
<td></td>
<td>Gordon Creek #2, 7 &amp; 8</td>
<td></td>
<td>$45,900</td>
<td>Surety</td>
<td>#8052-93-00 (A-)</td>
<td>11/22/77</td>
<td></td>
<td>(8/28/89)</td>
<td></td>
</tr>
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</tr>
<tr>
<td>1991</td>
<td>Mountain Coal Co. Gordon Creek #3 &amp; #6 ACT/007/017</td>
<td>17.3</td>
<td>$138,400</td>
<td>Surety</td>
<td>United Pacific Insurance Co. U-629895 (A) Phase I-Bond Release Effective 6/26/87 Riddened 7/13/87</td>
<td>9/19/86</td>
<td>7/13/87</td>
<td>9/19/86 (11/13/91)</td>
<td>Original Bond Amount $346,000</td>
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<tr>
<td>1989</td>
<td>Soldier Creek Coal Co. Soldier Canyon Mine ACT/007/018</td>
<td>22.80</td>
<td>$3,238,000</td>
<td>Surety</td>
<td>Federal Insurance Co. #8107-37-63 (A+) Rider</td>
<td>9/87</td>
<td>(5/91)</td>
<td>6/10/85 (2/3/92)</td>
<td>Increased from $577,000 5/2/91; Increased in conjunction with renewal</td>
</tr>
<tr>
<td>1986</td>
<td>Andalex Resources Centennial Project ACT/007/019</td>
<td>34.2</td>
<td>$381,839</td>
<td>Surety</td>
<td>Utica Mutual Insurance #34593 (A) &amp; SU1354066</td>
<td>5/16/83</td>
<td>(7/3/90)</td>
<td>1/4/82 (3/3/87) (1/3/92)</td>
<td>Increased to $1,080,839 on 7/3/90</td>
</tr>
<tr>
<td>1986</td>
<td>North American Equities Blazon #1 Mine REC/007/021</td>
<td>1.5</td>
<td>$38,000 (Forfeited)</td>
<td>Irrevocable Letter of Credit S43665</td>
<td>United Bank of Denver</td>
<td>5/5/89</td>
<td></td>
<td>11/12/85</td>
<td>LOC with First Interstate Bank replaced 2/91; Amount reduced from $48,400 4/30/91; Bond forfeited 5/24/91-Cashier's Check to Division</td>
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<tr>
<td>1993</td>
<td>Soldier Creek Coal Co. Banning Sliding ACT/007/034</td>
<td>21.4</td>
<td>$211,000</td>
<td>Surety</td>
<td>Federal Ins. Co. #8107-37-63 (A+)</td>
<td>10/12/88</td>
<td></td>
<td>10/24/88</td>
<td></td>
</tr>
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<tr>
<td>1989</td>
<td>Mountain Coal Co. Huntington #4 ACT/015/004</td>
<td>12.5</td>
<td>$144,041.60</td>
<td>Surety (Ridered)</td>
<td>Federal Ins. Co. #8082-89-88 (A+) (Phase I-60% bond release effective 11/10/86 rider - 12/31/86)</td>
<td>4/15/85 (12/12/86)</td>
<td>$11,523.00</td>
<td>4/29/85 (4/29/90)</td>
<td>Original Bond Amount - $360,102; Ridered &quot;termination&quot; language 9/91</td>
</tr>
<tr>
<td>1989</td>
<td>Pacificorp Electric Operations Des-Bee-Dove ACT/015/017</td>
<td>74.5</td>
<td>$1,837,712</td>
<td>Surety</td>
<td>American Casualty Co. of Reading, PA. #926-00-83 (A+)</td>
<td>1/25/85</td>
<td>$24,667.00</td>
<td>8/29/85 (5/31/91)</td>
<td>Waste Rock Storage Added 9/88; Original Bond Amount - $1,224,000; New Bond Submitted for Pacificorp 12/90; Ridered &quot;termination&quot; language 9/91</td>
</tr>
</tbody>
</table>
| 1989        | Pacificorp Electric Operations Deer Creek ACT/015/018 | 56                      | $1,724,000          | Surety              | American Casualty Co. of Reading, PA. #927-21-58 (A+) Rider effective 9/8/88 | 3/15/85 (9/8/88) | $30,766.00   | 2/7/86 (2/7/91) | }
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<tr>
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<tr>
<td>1994</td>
<td>Pacificorp Electric Operations Cottonwood/Wilberg ACT/015/019</td>
<td>66.92</td>
<td>$2,071,098</td>
<td>Surety</td>
<td>American Casualty Co. of Reading, PA, #924-98-19 (A+)</td>
<td>6/15/84 (11/3/89 (6/7/90))</td>
<td>$30,949.00</td>
<td>7/6/84 (7/6/89)</td>
<td>Original Bond Amount-$1,294,522 Ridered 6/7/90 for Waste Rock Site - $1,586,008 (New Bond Submitted 11/20/90 for Pacificorp with revised amount); Ridered 'termination' language 9/91</td>
</tr>
<tr>
<td>1994</td>
<td>Co-op Mining Co. Trail Canyon ACT/015/021</td>
<td>10</td>
<td>$200,000</td>
<td>Irrevocable Letter of Credit</td>
<td>West One Bank #S-557</td>
<td>6/15/89</td>
<td>$20,000.00</td>
<td>5/30/89</td>
<td>Automatically Renewable</td>
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<tr>
<td>1995</td>
<td>Co-op Mining Co. Bear Canyon ACT/015/025</td>
<td>10</td>
<td>$230,000</td>
<td>Irrevocable Letter of Credit</td>
<td>Capital City Bank Matures 7/12/92 - #1055</td>
<td>7/12/90 (Amended (for C.W. Mining) Expires 7/12/92</td>
<td>$29,000.00</td>
<td>11/1/85 (5/20/91)</td>
<td>Automatically Renewable</td>
</tr>
<tr>
<td>1992</td>
<td>Genwal Coal Co. Crandall Canyon Mine ACT/015/032</td>
<td>9.7</td>
<td>$268,000</td>
<td>Surety</td>
<td>Safeco Ins. Co. #4689175 (A+)</td>
<td>7/30/90</td>
<td>$27,630.00</td>
<td>(6/14/89)</td>
<td>Replaced ILOC 7/30/90 with Surety</td>
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<tr>
<td>1982</td>
<td>Genwal Coal Co. Crandall Canyon Mine ACT/015/032</td>
<td>5.1</td>
<td>$10,000</td>
<td>Cash</td>
<td>(Invalid Loadout)</td>
<td>7/11/88</td>
<td></td>
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<td>Still held but should probably be released</td>
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<tr>
<td>1991</td>
<td>Southern Utah Fuel Co. Convulsion Canyon Mine ACT/041/002</td>
<td>67.79</td>
<td>$1,172,000</td>
<td>Surety</td>
<td>Travelers Indemnity Co. #029-899373-6 (A-) Waste Rock area added 8/88</td>
<td>8/26/88</td>
<td>$17,288.89</td>
<td>5/19/87 (6/20/92)</td>
<td>Division has ordered readjustment of bond amount to be done by 7/10/92</td>
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<tr>
<td>1992</td>
<td>Coal Search Corp. Knight Mine ACT/041/005</td>
<td>40</td>
<td>$800,000</td>
<td>Surety</td>
<td>Seaboard Surety Co. #164898 (A-)</td>
<td>9/16/90</td>
<td>$20,000.00</td>
<td>10/31/88</td>
<td>Federal Ins. Co. Surety replaced 9/16/90</td>
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<tr>
<td>1990</td>
<td>New Tech Mining Co. (Exploration) Black Jack #1 Mine ACT/019/004</td>
<td>7.2</td>
<td>($30,534.49)</td>
<td>Escrow Account</td>
<td>First Interstate Bank #72-3024-006 Revoked Permit 9/88</td>
<td>1/23/84 &amp; 12/14/79</td>
<td>$4,241.00</td>
<td>Bond forfeited; Division preparing reclamation contract to complete reclamation in 1992</td>
<td></td>
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<tr>
<td>1990</td>
<td>Summit Minerals Blackhawk Mine REV/043/001</td>
<td>19</td>
<td>$120,300</td>
<td>Subord. Agreement</td>
<td>Division (Real Estate in Wallsburg, UT) (Permit Denied)</td>
<td>6/4/86</td>
<td>$6,332.00</td>
<td>2/26/88 Permit Denial</td>
<td>In process of selling collateral bond</td>
</tr>
<tr>
<td>1985</td>
<td>Summit Coal Co. Boyer Mine ACT/043/006</td>
<td>7</td>
<td>$100,900</td>
<td>Subord. Agreement</td>
<td>Division (Real Estate in Park City, Utah) Permit Revoked 8/4/89</td>
<td>8/2/85</td>
<td>$14,414.00</td>
<td>5/15/87</td>
<td>In process of selling collateral bond</td>
</tr>
</tbody>
</table>

*All of the bonding companies are listed in the Federal Register, June 29, 1990, the Department of Treasury listing of Surety Companies acceptable on Federal bonds.*

*A:\COAL.BND*