UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of report (Date of earliest event reported): July 21, 2014

Arch Coal, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)

1-13105 (Commission File Number) **43-0921172** (I.R.S. Employer Identification No.)

CityPlace One One CityPlace Drive, Suite 300 St. Louis, Missouri 63141

(Address, including zip code, of principal executive offices)

Registrant's telephone number, including area code: (314) 994-2700

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02 Results of Operations and Financial Condition.

On July 21, 2014, Arch Coal, Inc. issued a press release regarding the idling of its Cumberland River Coal Complex. A copy of the press release is attached hereto as exhibit 99.1.

The information contained in Item 2.02 and the exhibit attached hereto shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, nor shall they be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

The following exhibit is attached hereto and filed herewith.

Exhibit No.		Description	
99.1	Press release dated July 21, 2014.		

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Signatures

Dated: July 21, 2014 Arch Coal, Inc.

By: /s/ Robert G. Jones

Robert G. Jones

Senior Vice President—Law, General Counsel and Secretary

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Exhibit Index

Exhibit No.		Description	
99.1	Press release dated July 21, 2014.		
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NEWS FROM ARCH COAL



FOR IMMEDIATE RELEASE Media: Kim Link 314/994.2936 Investors: Jennifer Beatty 314/994.2781

Arch Coal Idles Cumberland River Coal Complex

APPALACHIA, Va., July 21, 2014 — Arch Coal, Inc. (NYSE:ACI) today announced that it is idling the Cumberland River Coal Company complex ("Cumberland River"), located in Wise County, Va., and Letcher County, Ky. Cumberland River comprises two underground operations and related facilities. The mining complex previously shuttered two contract mines during the second quarter of 2013.

"With this move, we are actively responding to currently challenged metallurgical coal markets while striving to enhance our overall competitive cost position in Appalachia," said John W. Eaves, Arch's president and chief executive officer. "Our strategy is to increasingly shift our portfolio toward higher-margin, lower-cost metallurgical coal operations, while retaining our valuable reserves for when market conditions strengthen in the future. We will continue to serve our customers here and abroad with the high level of quality they have come to expect from Arch."

In total, 213 full-time positions will be eliminated by idling Cumberland River, and the company is taking steps to provide opportunities at other Arch subsidiaries where available.

"We deeply regret the need to take this action," said Eaves. "We thank the men and women at Cumberland River for their dedication, hard work and strong commitment to operating in a safe and responsible manner."

Cumberland River sold approximately 290,000 tons in the first half of 2014, consisting primarily of higher-cost metallurgical grade coal. The decision to idle operations at Cumberland River will reduce Arch's annual 2014 metallurgical coal sales volumes by approximately 200,000 tons. As such, the company now expects to ship between 6.3 million and 6.9 million tons of metallurgical coal for 2014. Arch plans to provide an update regarding its full year 2014 expectations in its second quarter 2014 earnings release on July 29, 2014.

Cumberland River Coal Company is a subsidiary of Arch Coal, Inc.'s Catenary Coal Holdings, Inc.

U.S.-based Arch Coal, Inc. is one of the world's top coal producers for the global steel and power generation industries, serving customers on five continents. Its network of mining complexes is the most diversified in the United States, spanning every major coal basin in the nation. The company controls more than 5 billion tons of high-quality metallurgical and thermal coal reserves, with access to all major railroads, inland waterways and a growing number of seaborne trade channels. For more information, visit www.archcoal.com.

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Forward-Looking Statements: This press release contains "forward-looking statements" — that is, statements related to future, not past, events. In this context, forward-looking statements often address our expected future business and financial performance, and often contain words such as "expects," "anticipates," "intends," "plans," "believes," "seeks," or "will." Forward-looking statements by their nature address matters that are, to different degrees, uncertain. For us, particular uncertainties arise from changes in the demand for our coal by the domestic electric generation industry; from legislation and regulations relating to the Clean Air Act and other environmental initiatives; from operational, geological, permit, labor and weather-related factors; from fluctuations in the amount of cash we generate from operations; from future integration of acquired businesses; and from numerous other matters of national, regional and global scale, including those of a political, economic, business, competitive or regulatory nature. These uncertainties may cause our actual future results to be materially different than those expressed in our forward-looking statements. We do not undertake to update our forward-looking statements, whether as a result of new information, future events or otherwise, except as may be required by law. For a description of some of the risks and uncertainties that may affect our future results, you should see the risk factors described from time to time in the reports we file with the Securities and Exchange Commission.