LBA Serial Number	Applicant	Federal Register Notice	Acres Offered (per sale notice)	Tons Offered (per sale notice)	Successful Bid
COC 049465	Blue Flame Coal	Vol.56, No.56 Pg. 10695	193.080	1,008,000	102,057.58
COC 051551	Western Fuels-Utah Inc.	Vol.56, No.98 Pg. 23299	1,360.000	8,724,000	698,000.00
COC 053510	Somerset Mining Co.	Vol.57, No.130 Pg. 29882	1,339.560	10,260,000	1,026,000.00
COC 053356	Cyprus Orchard Valley	Vol.57, No.220 Pg. 53923	521.78	1,290,000	141,900.00
COC 053560	Cyprus Western Coal Co.	Vol.58, No.169 Pg. 46649	544.08	3,584,000	57,225
COC 054558	Atlantic Richfield	Vol.58, No.184 Pg. 50046	1,011.640	10,044,000	803,520.00
COC 056447	Atlantic Richfield	Vol.60, No.68 Pg. 18142	2,769.670	37,180,000	6,408,034.95
COC 054608	Cyprus Western Coal Co.	Vol.61, No.13 Pg. 1392	2,600.000	23,870,000	4,057,900.00
COC 060941	National King Coal, LLC	Vol.63, No.35 Pg. 9012	194.79	624,100	19,751.71
COC 061209	Bowie Resources Ltd.	Vol.65, No.75 Pg. 20827	3,210.820	32,600,000	10,334,186.07
COC 061357	Oxbow Mining Co.	Vol.65, No.75 Pg. 20828	4,443.570	20,766,000	8,723,660.88
COC 062920	National King Coal	Vol.66, No.152 Pg. 41263	1,304.510	7,050,000	396,720.00
COC 066514	Blue Ridge Services	Vol.68, No.240 Pg. 69717	1,520.240	8,365,000	2,065,000.00
COC 067011	Ark Land Co.	Vol.69, No.101 Pg. 29743	690.950	2,400,000	191,994.35
COC 067514	Cyprus Western Coal Co.	Vol.71, No.148 Pg. 43807	200.360	2,100,000	525,000.00
COC 068590	Colowyo Coal Co.	Vol.72, No.79 Pg. 20560	1,406.710	92,000,000	13,106,600.00
OC 06723	Ark Land Co.	Land Co. Vol.71, No.236 Pg. 71186		12,100,000*	3,025,000.00
COC 072980	Twentymile Coal Co.	Vol.73, No.212 Pg. 64981	500.000	1,407,636	350,000.00
COC 070615	Oxbow Mining LLC	Vol.77, No.70 Pg. 21803	725.900	3,960,000	900,000.00
COC 074219	Sage Creek Holdings LLC	Vol.77, No.132 Pg. 40630	400.000	3,200,000	800,000.00

Successful Competitive Lease Sales Since 1990, Colorado

COC 074813	Blue Mtn Energy Co.	Vol.78, No.62 Pg. 19520	3,154.760	21,308,000	6,390,000.00
COC 75916	Bowie Resources, LLC	Vol.79, No.126 Pg. 37345	1,790.20	8,020,000	2,887,200

Source: Lease sales data are from BLM Colorado. For additional information, please contact the BLM \* Based on the Federal Register Notice, the total recoverable reserves were estimated to be 17.3 mi **Definitions used in this table** 

Lease by Application (LBA) Serial Number: A unique application identifier assigned by the BLM Applicant: The applicant is the person, association, or corporation requesting the right to mine Fed Lessee (as issued): The successful bidder for a lease who has entered into a contract with the BLI Acres Offered (per sale notice): The acres offered is the number published in the Federal Register Tons Offered (per sale notice): The tons offered is the quantity of coal listed normally as recover Successful Bid: The amount of the bonus bid offered for a lease tract for the purpose of obtaining Effective Date: The date the coal lease becomes effective. A lease normally becomes effective the

\$/ton	\$/acre	Lessee (as issued)	Effective Date
.10	528.58	GCC Energy LLC	9/1/1990
0.08	513.24	Blue Mountain Energy Inc.	10/1/1991
.10	765.92	Oxbow Mining LLC	11/1/1992
.11	271.95	Bowie Resources LLC	3/1/1993
0.016	105	Twentymile Coal Co.	1/1/1994
.08	794.27	Mountain Coal Co. LLC	1/1/1994
.17	2,313.37	Mountain Coal Co. LLC	6/1/1995
.17	1,560.73	Twentymile Coal Co.	2/1/1996
0.032	101.4	GCC Energy LCC	10/1/1998
.32	3,218.55	Bowie Resources LLC	9/1/2000
.42	1,963.21	Oxbow Mining LLC	9/1/2000
.06	304.11	GCC Energy LLC	11/1/2002
.25	1,358.34	Cam-Colorado LLC	12/1/2004
.08	277.87	Ark Land Co.	9/1/2004
.25	2,620.28	Twentymile Coal Co.	1/1/2007
.14	9,317.20	Colowyo Coal Co. LP	9/1/2007
.25	1,993.90	Ark Land Co.	03/1/2007
.25	700.00	Twentymile Coal Co.	3/1/2009
.23	1,239.84	Oxbow Mining LLC	7/1/2012
.25	2,000.00	Sage Creek Holdings	9/1/2012

.30	6,025.51	Blue Mtn Energy Inc.	6/1/2013
0.36	1,612.78	Bowie Resources, LLC	10/1/2014

1 Colorado state office .

llion tons. The presale estimate was later corrected to reflect the 12.1 million tons shown online.

for processing the application. Under an LBA, an application from the public to lease a particular tract of coal i leral coal through an LBA. Applicants pay for BLM processing and work with the BLM through the application pr M to develop Federal coal. The successful bidder is determined by the highest bid that meets or exceeds the pr er lease sale notice or in the detailed statement of the terms and conditions of the lease provided prior to the s rable reserve (sometimes provided as minable reserves) published in the Federal Register lease notice or in the the right to explore and develop Federal coal.

first day of the month following the lease signature.

is submitted.

rocess. Applicants shall meet the qualifications required in 43 CFR 3472. Note that the applicant is no re-sale Fair Market Value estimate, and has been determined to be qualified under 43 CFR 3472 to hol sale.

e detailed statement of the terms and conditions of the lease provided prior to the sale. See 43 CFR 3

t necessarily the lessee, who is the successful bidder.

d a lease.

480.0-5 for definitions of recoverable coal reserves and minable reserve base.