

BEFORE THE ENVIRONMENTAL QUALITY COUNCIL
STATE OF WYOMING



In the Matter of the Appeal)
And Petition for Hearing of:)
Croell Redi-Mix, DEQ AQD Permit) Docket No. 10-2803
Application No. AP-9645)
And DEQ AQD Permit No. MD-9645)
Dated March 17, 2010)

DEQ'S MOTION FOR SUMMARY JUDGMENT

EXHIBIT 4

Croell's additional submittal

DEQ Bates Nos. 000025

 STATE OF WYOMING Department of Environmental Quality Air Quality Division WAQS&R Chapter 6, Section 2 Permit Application Mining/Quarry Operations - Non Coal 	
DISTURBED/OPEN ACREAGE	
Acreage Subject to Wind Erosion: <u>approx. 5</u> _____ acres	
TOPSOIL	
Tons/day removed: _____ tons/year removed: <u>20,000</u>	
Fugitive Particulate Control Method and Frequency: <u>Water Spray when needed</u>	
TOPSOIL STOCKPILES	
No. of Topsoil Stockpiles: <u>4</u> Size of Piles: <u>5,000-20,000</u> tons or yd ³ (circle one)	
Topsoil Stockpile Fugitive Control Method and Frequency: <u>Water Spray when needed</u>	
OVERBURDEN	
Tons/day removed: _____ tons/year removed: <u>20,000</u>	
Fugitive Particulate Control Method and Frequency: <u>Water Spray when needed</u>	
OVERBURDEN STOCKPILES	
No. of Overburden Stockpiles: <u>1</u> Size of Piles: <u>20,000</u> tons or yd ³ (circle one)	
Overburden Stockpile Fugitive Control Method and Frequency: <u>Water Spray when needed</u>	
MINED MATERIAL	
Tons/day Removed: <u>3,000-5,000</u> tons/year removed: <u>500,000 Tons</u>	
Fugitive Particulate Control Method and Frequency: <u>Water Spray when needed</u>	
MINED MATERIAL STOCKPILES	
No. of Mined Material Stockpiles: <u>5</u> Size of Piles: <u>100,000</u> tons or yd ³ (circle one)	
Mined Material Stockpile Fugitive Control Method and Frequency: <u>Water Spray as needed</u>	
BLASTING	
Number of Blasts per year: <u>12</u>	
Type of Blasting Agent Used: <u>Ammonium Nitrate - Liquid + Dry</u> Amount of Blasting Agent Used: <u>90</u> tons/yr	
Horizontal Area of Blast: <u>369,410</u> ft ² for the entire year	
Operational Practices used for Emission Control: <u>(We contract with bucket powder for blasting)</u> <u>Complete oxidation - so NO Nitric Oxide</u>	
FORM: AQD-MN2	REVISED: August 2008

