



**Permit Area Boundary Legend**

<span style="color: red;">—</span>	Permit to Mine No. 339C - Original Permit Area
<span style="color: purple;">—</span>	Permit to Mine No. 339C - 1997 Update Area
<span style="color: blue;">—</span>	Permit to Mine No. 339C - Amendment Area No. 2
<span style="color: orange;">—</span>	Permit to Mine No. 339C - Cash Amendment (Proposed)
<span style="color: pink;">—</span>	Permit to Mine No. 339C - North Fork Amendment (Proposed)
<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	BLM Plan of Operation Acreage within the North Fork Amendment (Proposed)

**Vegetation Mapping Legend**

C	Cultivated Lands	<span style="color: green;">—</span>	Lands Included in Vegetation Study - Mayoworth July 2007 Study Area
DL	Disturbed Lands	<span style="color: blue;">→</span> 13	Cover Sampling Location, Number & Direction - 2007 Study Area
HL	Hayland	<span style="color: blue;">→</span> 5	Photograph Location, Number & Direction - 2007 Study Area
MSG	Mixed Sagebrush Grass		
OCB	Outcrop Barrens		
R	Reservoir or Stockpond		
RB	Rocky Breaks		
SC	Stream Channel		
S	Shrublands		
UDL	Undisturbed Lands		
WET	Wetlands		

**Black Hills Bentonite, A Limited Liability Company**

BLM Plan of Operation Associated with Permit to Mine No. 339C - North Fork Amendment

**Appendix D8 - Vegetation**

Map No. D8-1

Sections 15, 22, 23, and 26, T.45N., R.83W.  
Corresponding U.S.G.S. 7.5 Minute Quadrangle,  
Mayoworth, Wyoming

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Drawn by: Aquie Terra Consultants, Inc. Date Drawn: 05/2010 Revised: 06/2011  
Date of Photography: 2009 True Color Scale: 1" = 300'