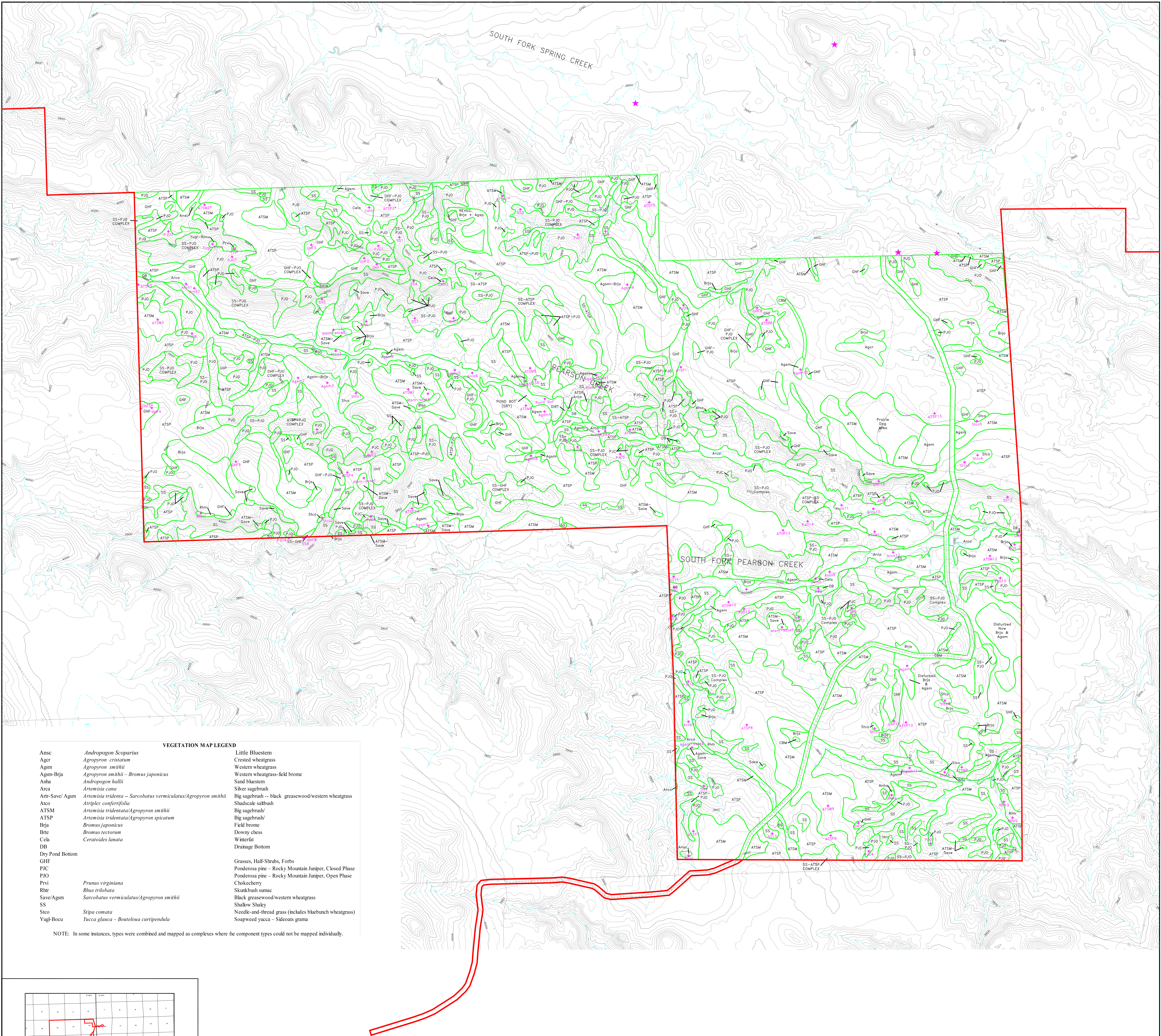
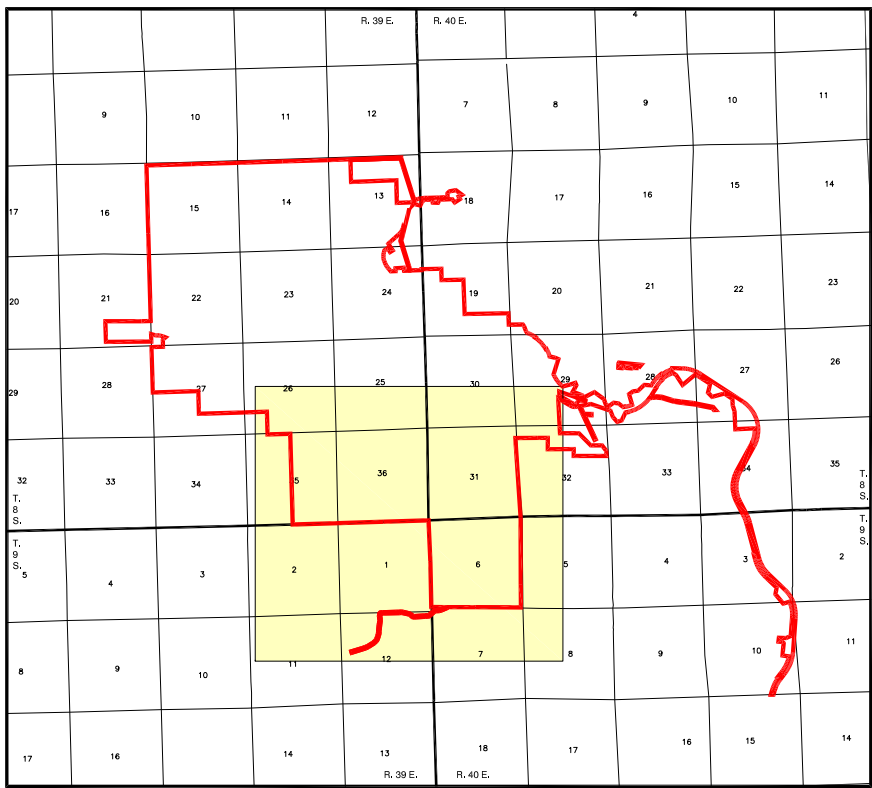




VEGETATION MAP LEGEND

Ansc	<i>Andropogon Scoparius</i>	Little bluestem
Agc	<i>Agropyron cristatum</i>	Crested wheatgrass
Agsm	<i>Agropyron smithii</i>	Western wheatgrass
Agsm-Brja	<i>Agropyron smithii - Bromus japonicus</i>	Western wheatgrass-field brome
Anha	<i>Andropogon hallii</i>	Sand bluestem
Arca	<i>Artemisia cana</i>	Silver sagebrush
Artt-Save/ Agsm	<i>Artemisia tridentata - Sarcobatus vermiculatus/Agropyron smithii</i>	Big sagebrush -- black greasewood/western wheatgrass
Atco	<i>Atriplex confertifolia</i>	Shadscale saltbush
ATSM	<i>Artemisia tridentata/Agropyron smithii</i>	Big sagebrush/
ATSP	<i>Artemisia tridentata/Agropyron spicatum</i>	Big sagebrush/
Brja	<i>Bromus japonicus</i>	Field brome
Brte	<i>Bromus tectorum</i>	Downy chess
Cela	<i>Ceratoides lanata</i>	Winterfat
DB		Drainage Bottom
Dry Pond Bottom		Grasses, Half-Shrubs, Forbs
GHF		Ponderosa pine - Rocky Mountain Juniper, Closed Phase
PJC		Ponderosa pine - Rocky Mountain Juniper, Open Phase
PJO		Chokecherry
Pvi	<i>Prunus virginiana</i>	Skankecherry
Rhr	<i>Rhus trilobata</i>	Black greasewood/western wheatgrass
Save/Agsm	<i>Sarcobatus vermiculatus/Agropyron smithii</i>	Shallow Shale
SS		Needle-and-thread grass (includes bluebunch wheatgrass)
Stco	<i>Stipa comata</i>	Soapweed yucca - Sideoats grama
Yugl-Bocu	<i>Yucca glauca - Bouteloua curtipendula</i>	

NOTE: In some instances, types were combined and mapped as complexes where the component types could not be mapped individually.



LEGEND

- Spring Creek Mine Permit Boundary
- Drainage Channel
- Sample Locations
- Reference Locations
- Vegetation Type and Location



DATE BY	REVISION	 Cloud Peak ENERGY®	SPRING CREEK MINE P.O. BOX 67, DECKER, MT. 59025 PHONE (406) 757-2681			
4/11	APPLICATION 183					
SCC		PLATE B3-1 PEARSON CREEK AMENDMENT AREA BASELINE VEGETATION MAP				
DESIGN SCC		DRAWN SCC	DATE 4/11	SHEET 1	OF 1	
SCALE 1" = 500' CONTOUR INTERVAL 10'		FILE NUMBER App. B3-PLATE, B-3-1, 20110426_APP183.dwg				

PLATE B3-1
PEARSON CREEK
AMENDMENT AREA
BASELINE VEGETATION MAP