

2011 Interpretations from aerial photography by Mount Nebo Scientific, Inc. - random ground-truthing to be conducted in Spring/Summer of 2012.

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NOV 13 2012

DIV. OF OIL, GAS & MINING

GVH SITES -
REMOVED FROM
PERMIT

Pinyon/Juniper
Reference Area

Douglas Fir/Maple
Reference Area

Douglas Fir/Maple (old reference area)
1997 field data

Douglas Fir/Rocky Mtn. Juniper
Reference Area

TOPSOIL BORROW
AREA

CATCHMENT
STRUCTURE 'A'

VEGETATION COMMUNITIES

Douglas Fir	
Pinyon/Juniper	
Sagebrush/Grass/Herbland	
Aspen	
Mountain Brush/Sagebrush	
Mixed Conifer	
Open Water	
Riparian	

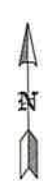
Note: Vegetation communities based on interpretations from aerial photography (8/20/97) with some ground-checking in 2003 by Mount Nebo Scientific, Inc.
Note: See Appendix 3-12 for description of Whitmore Canyon riparian areas.

Catchment Structures C and E (Permit Areas)
Catchment Structure C: Pinyon/Juniper
Catchment Structure E: Sagebrush
See Appendix 5-15; Attachment 11



WEST RIDGE MINE
Map 3-1
General Vegetation
Communities

LEGEND:
Permit Boundary
Federal Lease
State Lease
Penta Creek Fee
Surface Facility Area
Outcrop



SCALE: 1"=2500'