

Falcon to Gonder Project EIS		<b>CORRIDOR EVALUATION DATA SUMMARY - EXISTING CONDITIONS</b>															
<b>Segment A</b>		Total Length = 16.7 miles															
Evaluation Category	Evaluation Factor	5				10				15				Total			
Design Type	New Non-parallel Alignment																0
	Parallel Alignment within 1000 ft. from existing transmission line (60kV or greater)																0
	Parallel Alignment within 250 ft. from existing transmission line (60kV or greater)																16.7
Accessibility	Use of Parallel Access Road for Construction																14.9
<b>1 BIOLOGICAL RESOURCES</b>																	
Wildlife	Mule Deer Winter Range																0
Special-Status Wildlife	Two-Mile Radius for Sage Grouse Leks (sighted in 1999 and 2000 surveys)																0
	Two-Mile Radius for Historical Sage Grouse Leks																0
	Half-Mile Radius for Ferruginous Hawk Nests																0
	Ferruginous Hawk Nesting Territory																0
	Half-Mile Radius for Burrowing Owl Burrows																0
	Half-Mile Radius for Golden Eagle Nests																0
	Half-Mile Radius for Pygmy Rabbit Burrows																0
Vegetation Types	Sagebrush																3.1
	Salt Desert Shrub																11.3
	Riparian/Wetland																0.2
	Pinyon/Juniper Woodland																0
	Winterfat																0
	Greasewood																2
	Crested Wheatgrass																0
	Cultivated																0.1
	Developed/Disturbed																0
	Noxious Weeds																0.1
Burn Areas	1999 Burn Areas																0
Special-Status Plant	Pennell Draba ( <i>Draba pennellii</i> )																0
<b>2 CULTURAL RESOURCES</b>																	
	Traditional Cultural Properties within 2 miles																0 sites
	Significant (or unevaluated) Historic Sites within 500 ft. corridor																0 sites
	Significant (or unevaluated) Prehistoric Sites within 500 ft. corridor																3 sites
Visual Impacts to Cultural Sites	Significant Cultural Site																
	Cultural Visual Impact Level																
<b>3 VISUAL RESOURCES</b>																	
	KOP Name																1 Hwy X-ing
	KOP Location																1 KOP
	KOP Number																1
	VRM Impact Level																1 Medium
	# of Miles line is visible from KOP																2.3
	Miles in sensitive BLM VRM Class II																0.0
	Miles in sensitive BLM VRM Class III																1.6
<b>4 LAND USE</b>																	
	Urban / Residential																0
	Occupied Home within 1000 ft																1 unit
	Agriculture																0.1
	Mining District																0
	No. of paved road crossings																1
	No. of dirt road crossings																7
	No. of BLM Land Use Authorizations crossed																2
<b>5 LAND OWNERSHIP</b>																	
	Public Land - BLM																3.4
	Private Property																13.3
	Active Mining Claims in or near ROW																3
<b>6 WATER RESOURCES</b>																	
	No. of Springs/Wells (within 1/4 mile)																2
	Flood Inundation Risk																0.4
	Flash Flood Hazard																0.5
<b>7 SOILS</b>																	
	High Water Erodibility																0
	No Reclamation Constraints																1.6
	Steep Slope (slopes > 15%)																7.5
	Major Fault Crossing																1
	<b>Mile</b>																<b>Total</b>

<b>Legend:</b>		Zone of factor extent (rounded up to 1/4 mile)
		General zone containing factor(s)
		Approximate location of factor

**Figure C - 1 (Segment A)**