

Level 4 Potential Conservation Area (PCA) Report

Name Mud Creek

Site Code S.USCOHP*013

IDENTIFIERS

Site ID 1200 Site Class PCA
Site Alias None

Network of Conservation Areas (NCA)

<u>NCA Site ID</u>	<u>NCA Site Code</u>	<u>NCA Site Name</u>
2658	S.USCOHP*27934	Comanche

LOCATORS

Nation United States Latitude 374251N
State Colorado Longitude 1024858W

<u>Quad Code</u>	<u>Quad Name</u>
37102-F7	Floating W Ranch
37102-F6	Hasser Ranch

County

Bent (CO)
Prowers (CO)

<u>Watershed Code</u>	<u>Watershed Name</u>
11020009	Upper Arkansas-John Martin

SITE DESCRIPTION

Minimum Elevation - Feet - Meters
Maximum Elevation - Feet - Meters

Site Description

No Data

Key Environmental Factors

No Data

Climate Description

No Data

Land Use History

No Data

Cultural Features

No Data

SITE DESIGN

Site Map P - Partial Mapped Date 08/02/1999
Designer Reid, M.

Boundary Justification

The site includes the occurrence and some additional suitable habitat to allow other individuals to become established over time.

Primary Area 1,965.76 Acres 795.52 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B2: Very High Biodiversity Significance

Biodiversity Significance Comments

Rank is based on a good (B-ranked) occurrence of a globally imperiled (G2G3/S2S3) plant species, Colorado green gentian (*Frasera coloradensis*).

Other Values Rank No Data

Other Values Comments

No Data

LAND MANAGEMENT ISSUES

Land Use Comments

No Data

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Natural Hazard Comments

No Data

Exotics Comments

No Data

Offsite

No Data

Information Needs

No Data

ASSOCIATED ELEMENTS OF BIODIVERSITY

<u>Element</u>			<u>Global</u>	<u>State</u>	<u>Driving</u>
<u>State ID</u>	<u>State Scientific Name</u>	<u>State Common Name</u>	<u>Rank</u>	<u>Rank</u>	<u>Site Rank</u>
24419	<i>Frasera coloradensis</i>	Colorado green gentian	G2G3	S2S3	No
24419	<i>Frasera coloradensis</i>	Colorado green gentian	G2G3	S2S3	Yes

REFERENCES

<u>Reference ID</u>	<u>Full Citation</u>
-	No Data

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

Version Date	08/02/1999
Version Author	Reid, M.

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