

Level 4 Potential Conservation Area (PCA) Report

Name West Ute Canyon

Site Code S.USCOHP*4558

IDENTIFIERS

Site ID 1064 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>
1489	S.USCOHP*8840	Cimarron River East

LOCATORS

Nation United States Latitude 370154N
State Colorado Longitude 1023954W

Quad Code Quad Name

37102-A5 Campo
37102-A6 Campo SW

County

Baca (CO)

Watershed Code Watershed Name

11040002 Upper Cimarron

SITE DESCRIPTION

Minimum Elevation	4,230.00 Feet	1,289.00 Meters
Maximum Elevation	4,470.00 Feet	1,362.00 Meters

Site Description

Sandhills crisscrossed with intermittent streams. Drill holes, two-tracks, and a pipeline cross through the site. Elevation ranges from 4230 feet to 4470 feet.

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 06/01/1996
Designer Loar, A.M.

Boundary Justification

The site is bordered to the west by a pipeline and road GR20. On all other sides a buffer of 1.5 miles is provided from the outer lying leks.

Primary Area 12,725.38 Acres 5,149.80 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B4: Moderate Biodiversity Significance

Biodiversity Significance Comments

This site contains multiple occurrences of a G3S2 species.

Other Values Rank No Data

Other Values Comments

No Data

LAND MANAGEMENT ISSUES

Land Use Comments

No Data

Natural Hazard Comments

No Data

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Exotics Comments

No Data

Offsite

No Data

Information Needs

Grazing regime, drilling.

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>
18701	<i>Tympanuchus pallidicinctus</i>	Lesser Prairie-chicken	G3	S2	Yes

REFERENCES

<u>Reference ID</u>	<u>Full Citation</u>
166965	Giesen, Ken. 1996. Sharp-tailed Grouse and Lesser Prairie-chicken information.
166950	Giesen, Kenneth M. 1990. Lesser Prairie-chicken Breeding Survey.
161187	Kaczmarek, Kevin. 1993. Lesser Prairie-chicken field survey on Comanche National Grasslands.
170355	Kaczmarek, Kevin. 1996. Lesser Prairie Chicken field survey on Comanche National Grasslands.

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

Version Date	08/27/1997
Version Author	Fleming, C.C.

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