# Ecological site group 069XESG03
# Deep Rocky

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## Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR <8
- Gypsum <5% surface and <10% subsurface
- Subsurface EC <8 and surface EC <4
- EC <1.5 surface and <2 subsurface
- Depth >55cm
- Rock >30% surface or >30% subsurface

Provisional. A provisional ecological site description has undergone quality control and quality assurance review. It contains a working state and transition model and enough information to identify the ecological site.

## Physiography

this ESG is located on hills.

## Climate

This ESG is characterized by the mesic temperature regime.

## Vegetation dynamics

The modal ecological site for this ESG is R069XY064CO Gravel Breaks.

## Major Land Resource Area

MLRA 069X
Upper Arkansas Valley Rolling Plains

## Subclasses

- R069XY006CO–Loamy Plains
- R069XY064CO–Gravel Breaks

## Correlated Map Unit Components

23646490, 23646526, 23646612, 23656455, 23656001, 23654287, 23655888, 23658847, 23658850, 23659120, 23659993

## Stage

Provisional

## Contributors

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## State and transition model

## Citations