

End of Season Monitoring Report 2025

Fishlake National Forest

Richfield Ranger District

North Post Mountain Allotment

Prepared by: Chantel Anderson, Rangeland Management Specialist

Date: 2/9/2026

Utilization Protocol

Sampling end of season utilization was collected through the ArcGIS-Survey123 application. Additionally, photo points were collected as part of the end of season monitoring effort at each site. All employees were trained on the protocol prior to data being collected to reduce observer error and increase the precision of measurements.

Monitoring Methodology

Monitoring followed the Key Species Method protocol outlined in the following reference: Utilization Studies and Residual Measurements Interagency Technical Reference 1999.

Key Species Method

Utilization levels are based on an ocular estimate of the amount of forage removed by weight on individual key species and observations are recorded in one of seven utilization classes. This method was used in the North Post Mountain Allotment to estimate the browse and herbaceous utilization.

Table 1: North Post Mountain Allotment Utilization Averages

Site	Utilization Average (%)	Exceeded Standards (Y or N)	80% Confidence Interval
23-25	37	N	1.8
23-18	35	N	2.1
23-27	31	N	1.9
Seedings	3.8	N	0.4

*Standards were met in all pastures on the allotment.

Livestock Management

Table 2: North Post Mountain Allotment Grazing Schedule - Season 5/29-6/30

Pasture	Dates	Number of Livestock
North Post Mountain	5/29-6/30	1107 e/l



Range Monitoring Report

Fishlake | Richfield

NORTH POST MOUNTAIN - 04114

Monitoring Date: November 12, 2025

Employees Present:

Oyler

Drought Indicator: No

NORTH POST MOUNTAIN PASTURE - 001

Site or Key Area Name: Trend plot 23-18

Predominant Landform: UPLANDS

Measurement Units: inches

Monitoring Date: November 12, 2025

Monitoring Time: POST-GRAZING SEASON

Reason for Monitoring: AMP

Estimated use dates: May 29, 2025 to June 30, 2025

Estimated Use Days: 33

Kind and/or Class of Animals: Sheep

Sheep: 1,107

AUM: 240.2

Total AUM: 240

Type of Monitoring: Herbaceous Removal

Monitoring Method: **Key Species**

Plant Species: **All Species**

Species 1 Percent Utilization: 35

Max Allowable Use: 60

Within Guidelines? Yes

Note:

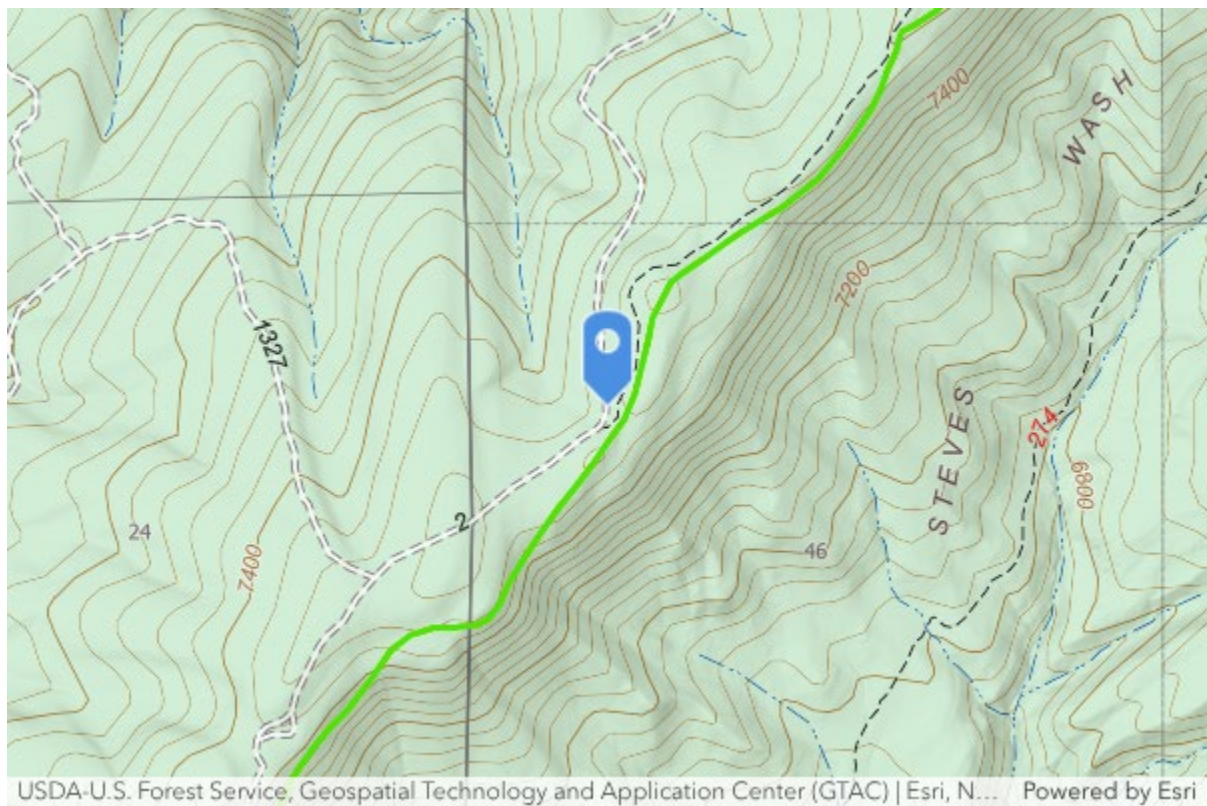
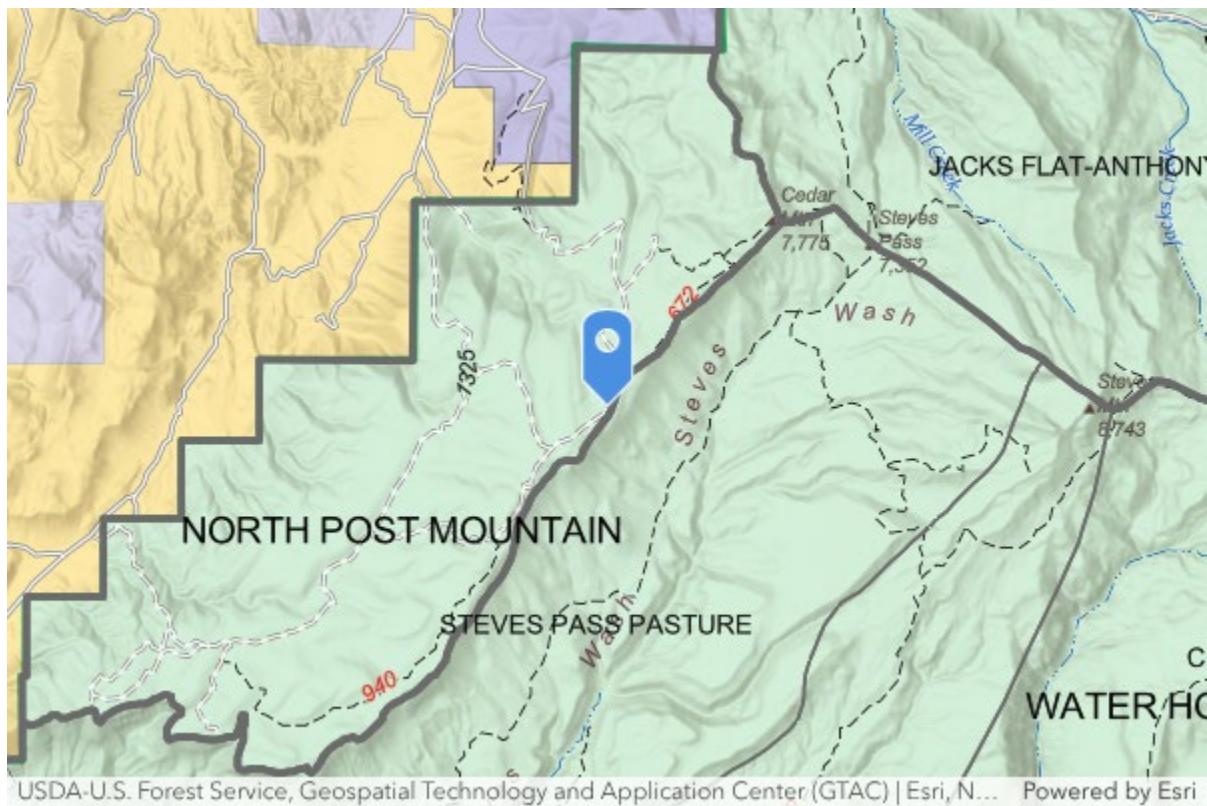
Use is on Mountain Mahogany and bitterbrush



Closeup of mountain mahogany



General view looking north



12S 436390E 4313774N 38.970636154683405, -111.734280726685

Is the Standard Met? Yes

Is follow-up needed for compliance? No



Range Monitoring Report

Fishlake | Richfield

NORTH POST MOUNTAIN - 04114

Monitoring Date: November 12, 2025

Employees Present:

Oyler

Drought Indicator: No

NORTH POST MOUNTAIN PASTURE - 001

Site or Key Area Name: Trend plot 23-25

Predominant Landform: UPLANDS Measurement Units: inches

Monitoring Date: November 12, 2025

Monitoring Time: POST-GRAZING SEASON

Reason for Monitoring: AMP

Estimated use dates: May 29, 2025 to June 30, 2025

Estimated Use Days: 33

Kind and/or Class of Animals: Sheep

Sheep: 1,107

AUM: 240.2

Total AUM: 240

Type of Monitoring: Herbaceous Removal

Monitoring Method: **Key Species**

Plant Species: **All Species**

Species 1 Percent Utilization: 37.1

Max Allowable Use: 50

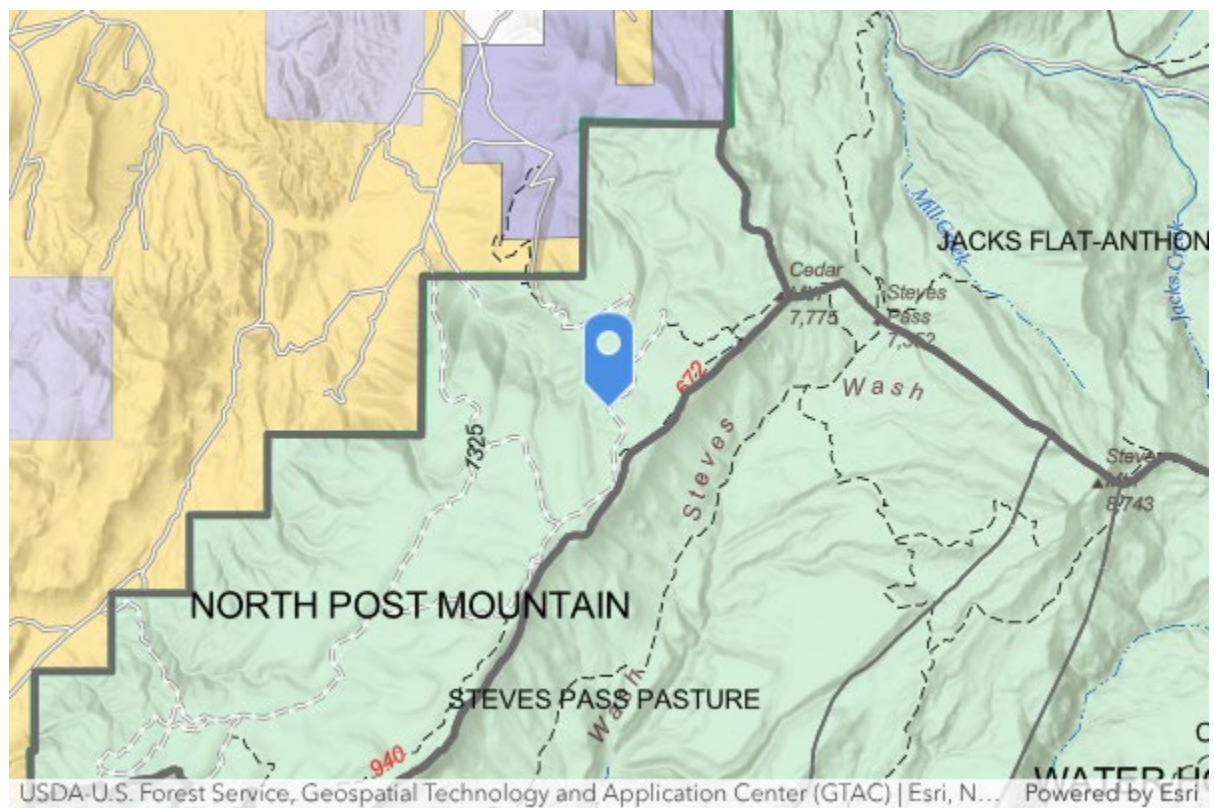
Within Guidelines? Yes

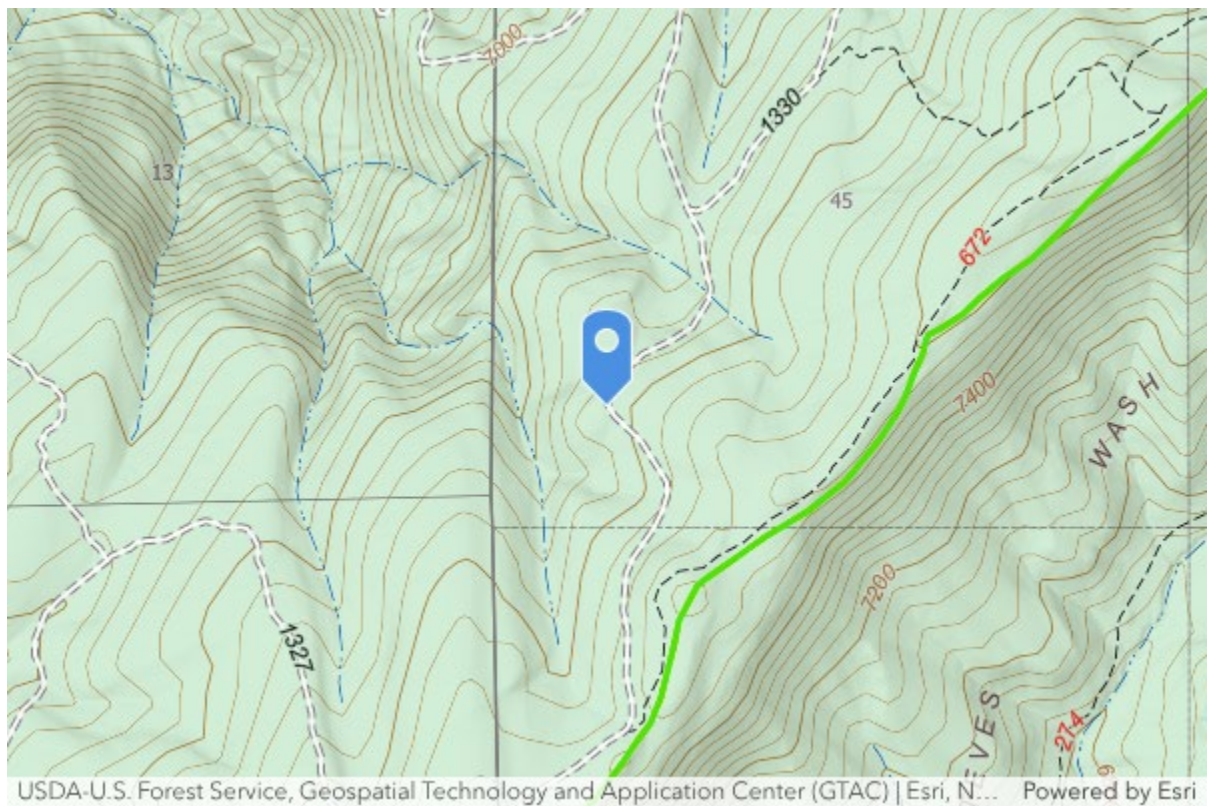
Note:

Heavy mountain shrub type most use is on mountain mohogany and bitterbrush.



General view of vegetation





[12S 436332E 4314520N](#)38.97735661968714, -111.73502770688329

Is the Standard Met? Yes

Is follow-up needed for compliance? No



Range Monitoring Report

Fishlake | Richfield

NORTH POST MOUNTAIN - 04114

Monitoring Date: November 12, 2025

Employees Present:

Oyler

Drought Indicator: No

NORTH POST MOUNTAIN PASTURE - 001

Site or Key Area Name: 23-27 trend plot area

Predominant Landform: UPLANDS

Measurement Units: inches

Monitoring Date: November 12, 2025

Monitoring Time: POST-GRAZING SEASON

Reason for Monitoring: AMP

Estimated use dates: May 29, 2025 to June 30, 2025

Estimated Use Days: 33

Kind and/or Class of Animals: Sheep

Sheep: 1,107

AUM: 240.2

Total AUM: 240

Type of Monitoring: Herbaceous Removal

Monitoring Method: **Key Species**

Plant Species: **All Species**

Species 1 Percent Utilization: 31

Max Allowable Use: 60

Within Guidelines? Yes

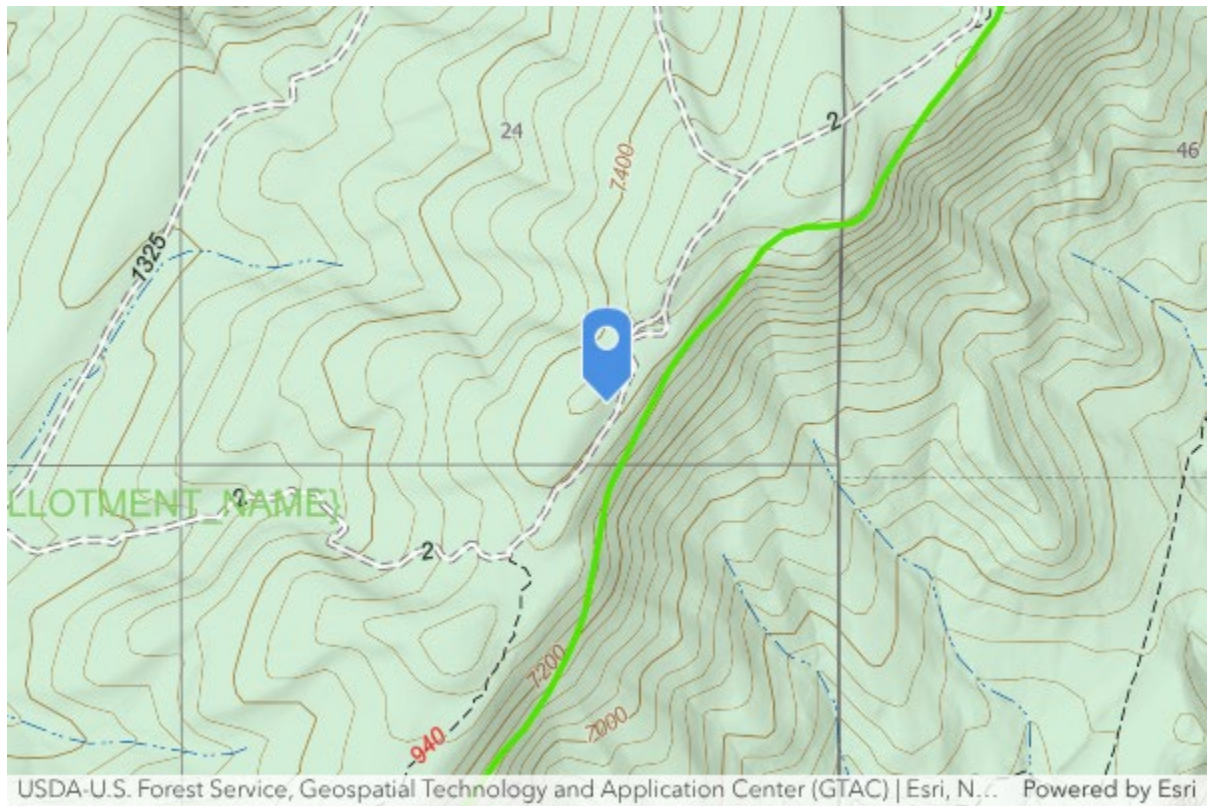
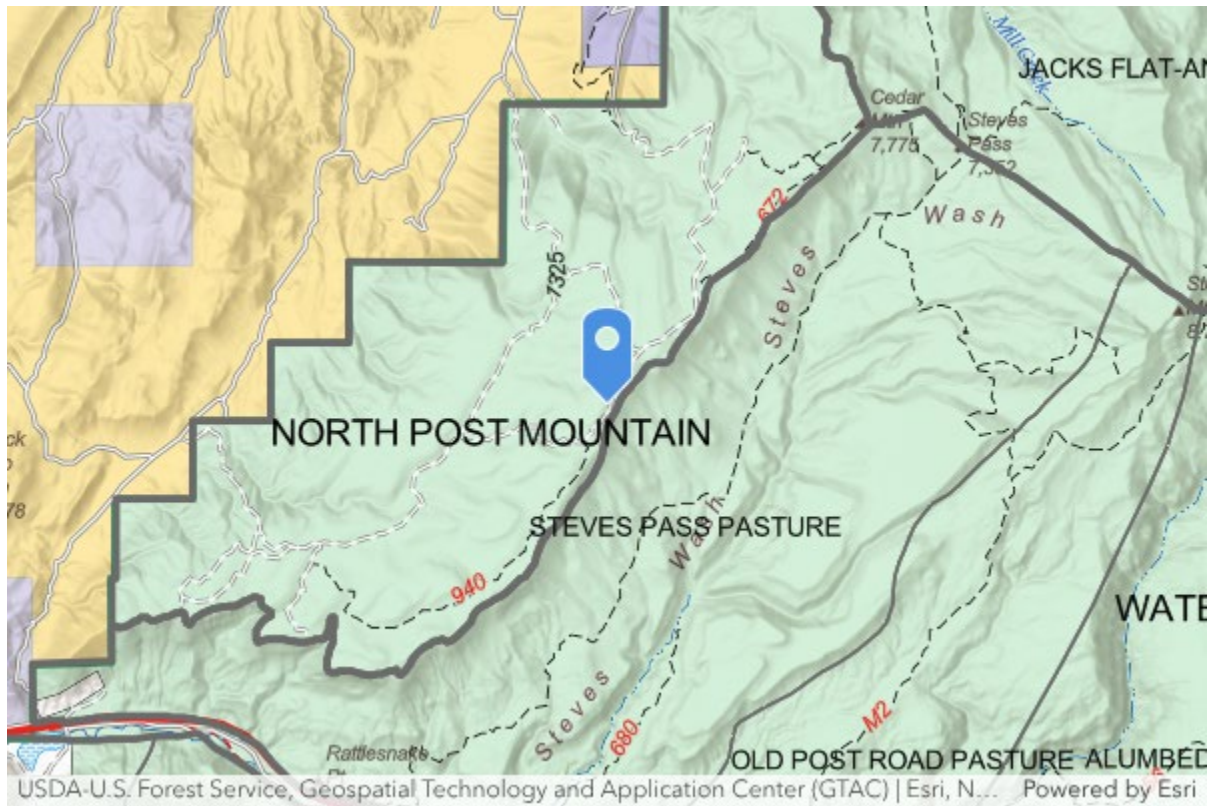
Note:

Most use is on browse species bitterbrush, mountain mohogany



Looking south





12S 435463E 4312801N38.961799454756786, -111.74489590689734

Is the Standard Met? Yes

Is follow-up needed for compliance? No



Range Monitoring Report

Fishlake | Richfield

NORTH POST MOUNTAIN - 04114

Monitoring Date: November 12, 2025

Employees Present:

Oyler

Drought Indicator: No

NORTH POST MOUNTAIN PASTURE - 001

Site or Key Area Name: Seedings

Predominant Landform: UPLANDS

Measurement Units: inches

Monitoring Date: November 12, 2025

Monitoring Time: POST-GRAZING SEASON

Reason for Monitoring: AMP

Estimated use dates: May 29, 2025 to June 30, 2025

Estimated Use Days: 33

Kind and/or Class of Animals: Sheep

Sheep: 1,107

AUM: 240.2

Total AUM: 240

Type of Monitoring: Herbaceous Removal

Monitoring Method: **Key Species**

Plant Species: **All Perennial Grass Species**

Species 1 Percent Utilization: 3.8

Max Allowable Use: 60

Within Guidelines? Yes



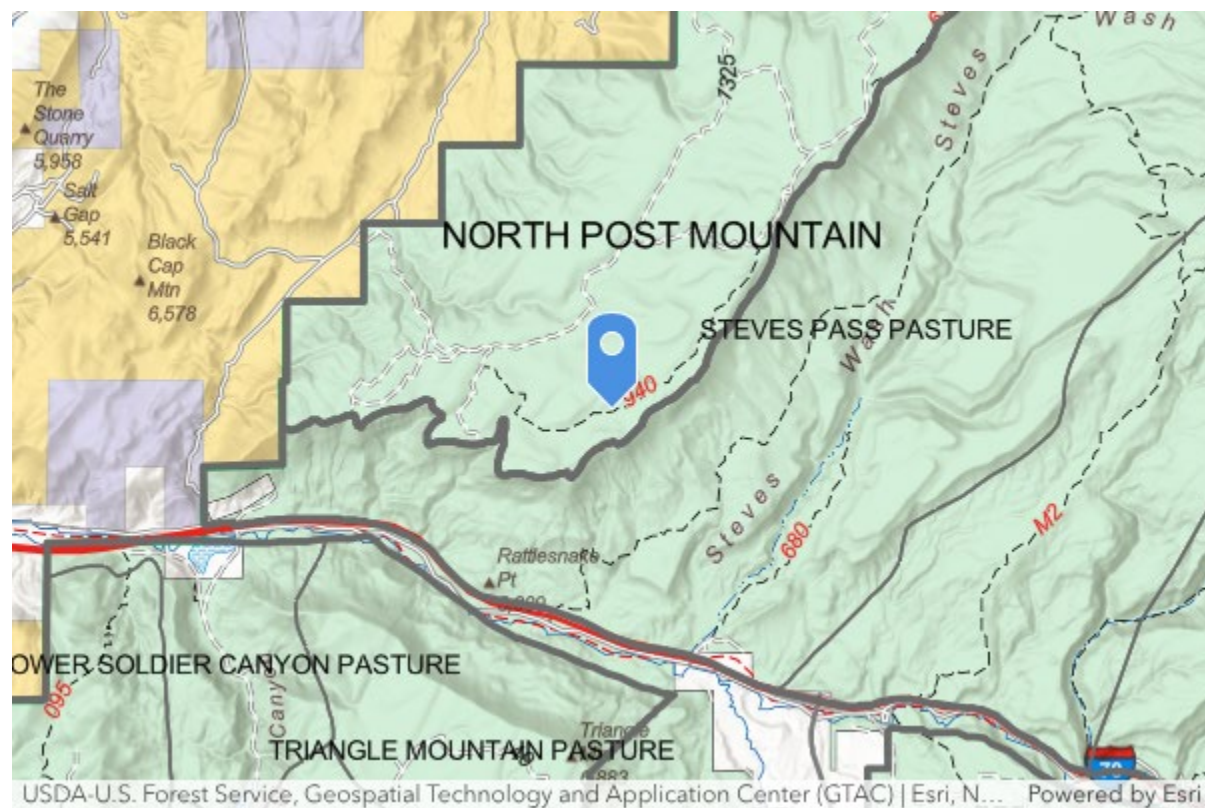
Looking south



Looking north



Closeup of vegetation





[12S 433737E 4310742N](#)38.943116739310234, -111.7646095457356

Is the Standard Met? Yes

Is follow-up needed for compliance? No