

Final Reclamation and Stormwater Inspection

Date: 09/10/2024

Operator: ST CROIX OPERATING INC - 81490

Location ID: 469079

Inspection Document #: 708201605

Washington County, CO



COLORADO
Energy & Carbon Management
Commission
Department of Natural Resources

Inspection Photos
Location Name: State Little Joe #1
Location ID: 469079



Photo 1. Southeast corner of the location. The well location (Location ID 469079 with API #121-11089) meets final reclamation regulations and standards. Unable to find evidence of oil and gas activities and/or disturbances. The reclaimed location appears to be reflective of the adjacent reference area. Perimeter fencing will need to be removed and the location will need to be re-inspected at a later date, therefore, this location will remain "In-Process" until the fence is removed.

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Photo 2. Northeast corner of the location; see comments in Photo 1.

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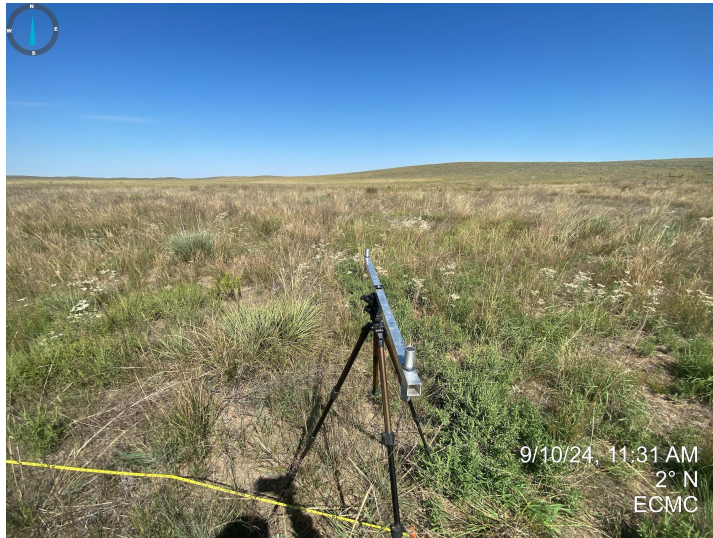
Photo 3. Northwest corner of the location; see comments in Photo 1.

Inspection Photos
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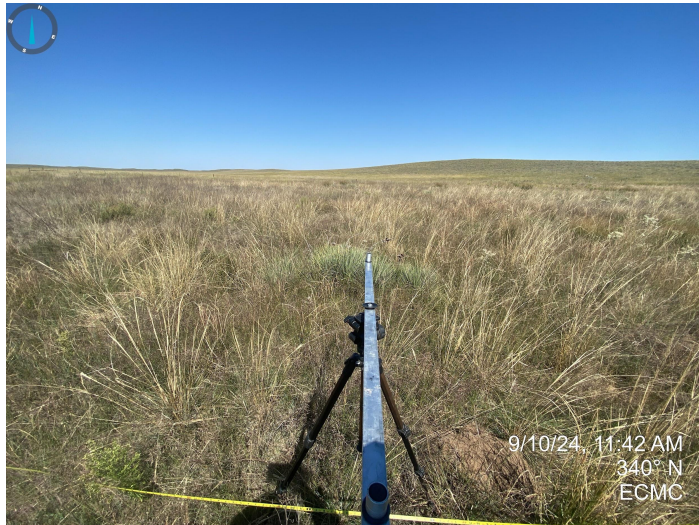
Photo 4. Southwest corner of the location; see comments in Photo 1.

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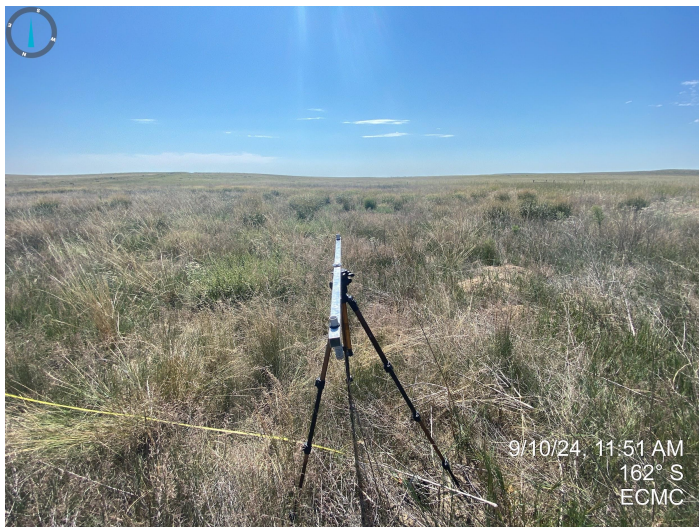
Photos 5-8. Disturbance area transect start point, facing cardinal directions.

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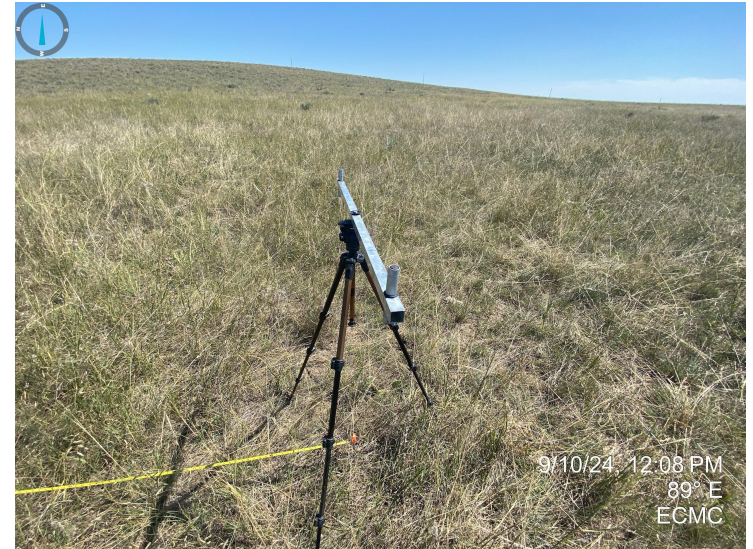
Photos 9-12. Disturbance area transect mid point, facing cardinal directions.

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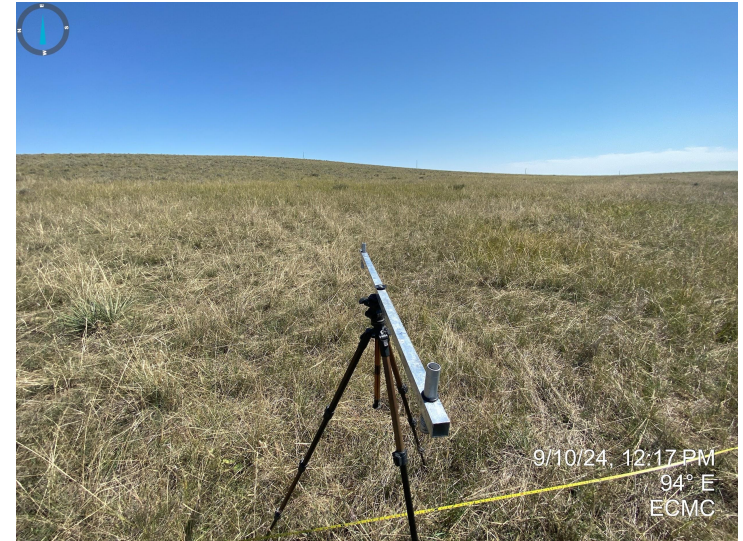
Photos 13-16. Disturbance area transect end point, facing cardinal directions.

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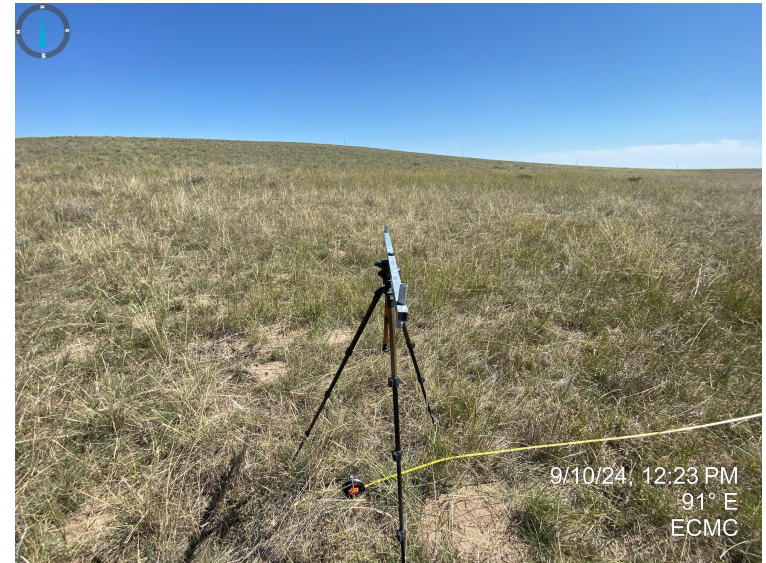
Photos 17-20. Reference area transect start point, facing cardinal directions.

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Photos 21-24. Reference area transect mid point, facing cardinal directions.

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Photos 25-28. Reference area transect end point, facing cardinal directions.

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Cover Data

Date: 7/10/2024 Inspected By: Edwards

Location/Operator: 121-11089 - St. Croix

Transect #/disturbed/Ref	<u>Disturbed Area</u>	<u>Reference Area</u>						
Transect Orientation and first photo, degrees	<u>East/West</u>	<u>North/South</u>						
Photo Midpoint (2)	<u>40.0254639</u>	<u>40.0254639</u>						
End transect	<u>40.0254639</u>	<u>40.0254639</u>						
Photo other								
Aspect/Slope	<u>0-3%</u>	<u>0-3%</u>						
	Totals	Totals						
Cryptogams (eg. Moss, lichen)								
Litter	<u>21</u>	<u>14</u>						
Bare Soil	<u>5</u>	<u>5</u>						
Rock								
Total Weeds								
Total Desirable Species	<u>69</u>	<u>41</u>						
80% Check	<u>(8590)</u>							
	1st Hit	2nd/P	1st Hit	2nd/P	1st Hit	2nd/P	1st Hit	2nd/P
<i>Sporobolus cryptandrus</i>	<u>52</u>	<u>52</u>	<u>52</u>	<u>52</u>				
<i>Ambrosia artemisiifolia</i>	<u>5</u>	<u>5</u>						
<i>Archiliza nitellatum</i>	<u>1</u>	<u>1</u>						
<i>Colanthe latifolia</i>	<u>11</u>	<u>11</u>	<u>11</u>	<u>11</u>				
<i>Paspalum conjugatum</i>	<u>5</u>	<u>5</u>						
<i>Bouteloua gracilis</i>			<u>52</u>	<u>52</u>				

2nd= second hit; P= plant species present but not hit

Transect Data Sheet - Rev _2021

Photos 29. Transect data sheet.

