

August 25, 2022

Kathy Vertiz
Contract EHS Specialist
Caerus Oil and Gas
143 Diamond Avenue
Parachute, CO 81635

RE: Zahm 29-3 Well Pad Final Reclamation Status

Dear Kathy,

Per your request, WestWater biologists have completed vegetation monitoring for the above referenced reclaimed location. We utilized the Bureau of Land Management's (BLM) Assessment, Inventory, and Monitoring (AIM) strategy for data collection and the resulting data has been entered into the Database for Inventory, Monitoring and Assessment (DIMA). In addition to monitoring the reclaimed area we selected and inventoried a reference site for this location.

Attached you will find the results summary and photos of the reclaim and reference areas. Based on the information we collected this year and our understanding of the Colorado Oil & Gas Conservation Commission (COGCC) final reclamation requirements, this site currently meets the 80% of reference criteria for Final Abandonment Notice. It should be noted that neither the final reclaim area or the reference site contain desirable or semi-desirable species.

If there is any additional information we can provide or clarify please contact me.

Sincerely,



Environmental Scientist/Project Manager

Zahm 29-3 Well Pad



Reclaim Transect 1



Reclaim Transect 2



Reclaim Transect 3



Reference Transect 1



Reference Transect 2

| Percent Cover Summary Table | | |
|---|----------------|--------------|
| | Reference Site | Reclaim Site |
| % Foliar Cover | 59.0 | 94.7 |
| % Basal Cover | 0.0 | 0.0 |
| % Bare ground | 26.0 | 7.3 |
| % Desirable Foliar Cover | 0.0 | 0.0 |
| % Desirable of Reference Site | | N/A |
| 80% Desirable of Reference? | N/A | |
| *Percent Foliar Cover represents all points hit along transect of specific species including lower canopy layers; thus, in some cases percent foliar cover can exceed 100%. | | |
| | | |

| Final Reclamation Site Percent Foliar Cover by Species | | | |
|--|----------------------|--------------|-------------|
| Caerus Oil and Gas | | | |
| Location: | Zahm 29-3 | | |
| Date: | 7/1/2022 | | |
| Plot: | Final Reclamation | | |
| Scientific Name | Common Name | Foliar Cover | Basal Cover |
| Graminoids | | | |
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| | | | |
| | | | |
| | | | |
| Grass cover subtotal | | 0.0 | 0 |
| Desirable grass cover subtotal | | 0.0 | |
| Forbs/Succulents | | | |
| Asclepias subverticillata | horsetail milkweed | 4.0 | 0 |
| Convolvulus arvensis | field bindweed | 86.7 | 0 |
| Descurainia sophia | herb sophia | 2.0 | 0 |
| Rumex crispus | curly dock | 0.7 | 0 |
| Sisymbrium altissimum | tall tumbled mustard | 1.3 | 0 |
| | | | |
| | | | |
| | | | |
| | | | |
| Forb cover subtotal | | 94.7 | 0 |
| Desirable forb cover subtotal | | 0 | 0 |
| Shrubs | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| Shrub cover subtotal | | 0.0 | 0 |
| Desirable shrub cover subtotal | | 0.0 | 0 |
| Trees | | | |
| | | | |
| Desirable trees cover subtotal | | 0 | |
| Bold = Desirable Species or Semi-desirable Species | | | |

| Final Reclamation Site Percent Foliar Cover by Species | | | |
|--|-------------|--------------|-------------|
| Caerus Oil and Gas | | | |
| Location: | Zahm 29-3 | | |
| Date: | 7/8/2022 | | |
| Plot: | Reference | | |
| Scientific Name | Common Name | Foliar Cover | Basal Cover |
| Graminoids | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| Grass cover subtotal | | 0.0 | 0 |
| Desirable grass cover subtotal | | 0.0 | 0 |
| Forbs/Succulents | | | |
| | | | |
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| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| Forb cover subtotal | | 0.0 | 0 |
| Desirable forb cover subtotal | | | 0 |
| Shrubs | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| Shrub cover subtotal | | 0.0 | 0 |
| Desirable shrub cover subtotal | | | 0 |
| Trees | | | |
| | | | |
| Desirable trees cover subtotal | | | 0 |
| Bold = Desirable Species or Semi-desirable Species | | | |

