



Nicholson GeoSolutions LLC

3433 East Lake Drive
Centennial, CO 80121

March 29, 2018

Mr. Don Rollins
Carson Rollins, Inc.
Houston, Texas

Subject: Mount Hope Unit 14 Reclamation

Dear Don:

Nicholson GeoSolutions LLC conducted site reclamation activities at the Mount Hope Unit 14 lease formerly operated by Legado DJ, LLC in Logan County, Colorado on March 21st, 2018. Reclamation of the site was ordered under the Colorado Oil and Gas Conservation Commission (COGCC) Field Inspection Form 682503022.

Reclamation activities were conducted in accordance with the COGCC Series 1000 Rules by Rocky Mountain Reclamation (RMR) of Laramie, Wyoming with oversight by Nicholson GeoSolutions.

Reclamation activities consisted of deep ripping and seedbed preparation, reseeding, and placement and crimping of hay mulch on the former pit area, an area north of the former pit, and the wellhead area as shown on Figure 1. Photographs that document the reclamation activities are contained in Appendix A.

The pit area and adjacent impacted area to the north were deep ripped using a tractor fork attachment. The wellhead was not ripped prior to reseeding to preserve the vegetation cover from previous reseeding efforts. The three areas were then reseeded with a modified dry prairie seed mix using a custom seed drill. The details of the seed mix are provided in Table 1. Following reseeding, hay mulch was spread on the area at the rate of 2.0 tons per acre and crimped into place using a hay spreader, tractor, and disc attachment.

Nicholson GeoSolutions LLC

A handwritten signature in blue ink that reads "DK Nicholson".

David K. Nicholson, P.G.
Principal Geologist

Table 1 Seed Mix Details

Species	Variety	% Pure	G +D or H	Origin
Western Wheatgrass	Rosana	30.17	$97 + 0 = 97$	Washington
Slender Wheatgrass	Revenue	20.75	$94 + 0 = 94$	Canada
Sideoats Grama	Pierre	10.84	$75 + 15 = 90$	Canada
Green Needlegrass	Lodom	9.95	$2 + 96 = 98$	Montana
Streambank Wheatgrass	Sodar	9.85	$99 + 0 = 99$	Montana
Saltbrush, Fourwing	VNS	9.75	50 - TZ	Wyoming
Blue Grama	Bad River	5.13	$85 + 10 = 95$	Canada
Other Crop		0.02		
Inert Matter		3.49		
Weed Seed		0.03		
Percent Hard Seed		11.79		

Seed provided by Granite Seed Company, Denver, Colorado

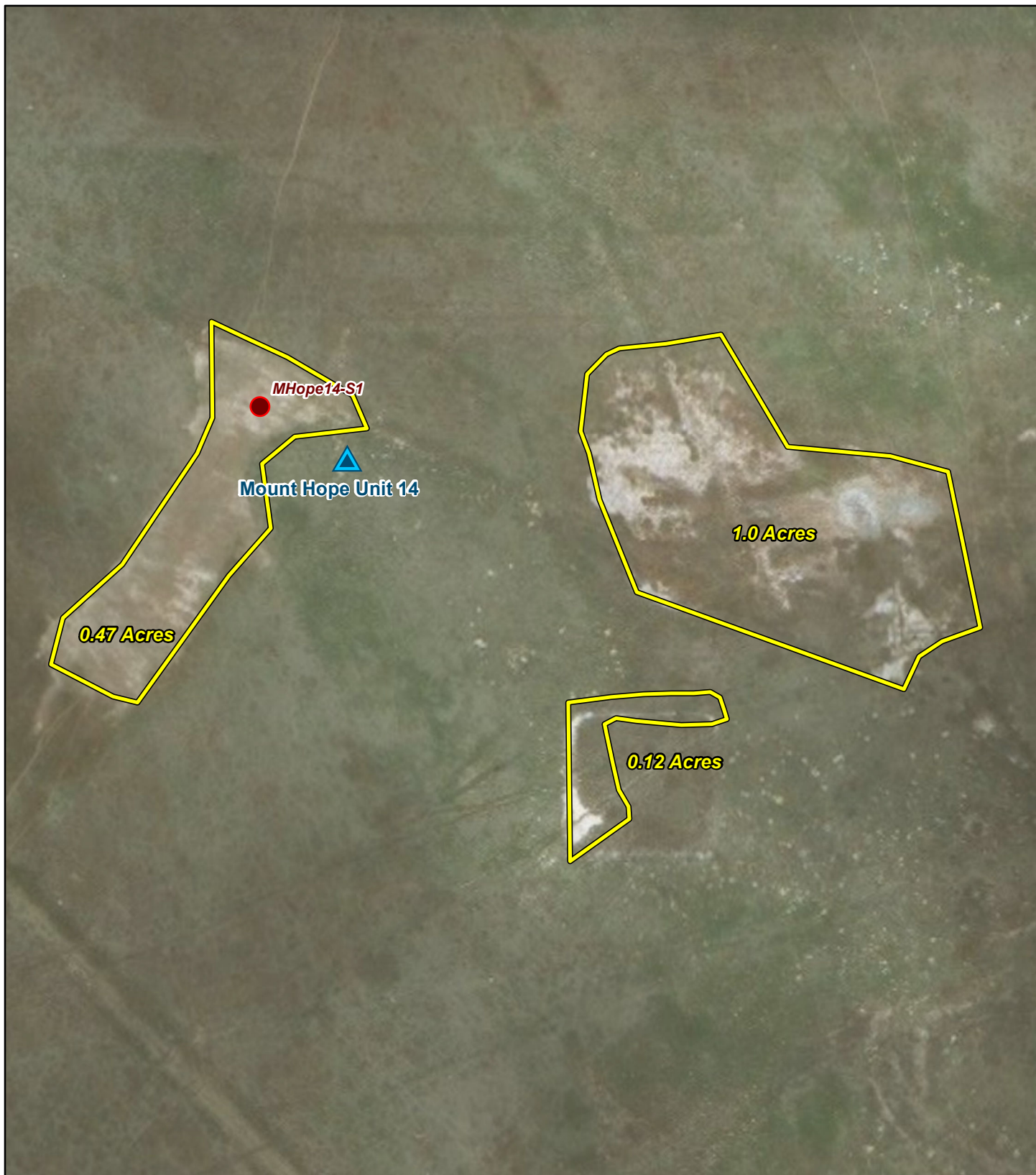


Figure 1

February
2018

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Legend

- Soil Sample
- ⬮ Bare Ground/Reduced Growth
- ▲ Mount Hope Leases

0 50 100 200 Feet 1" = 100'

Legado DJ LLC

Mount Hope
Unit 14 Lease
Logan County, Colorado

APPENDIX A

Photographs



Area north of former pit prior to reclamation



Former wellhead area prior to overseeding



Area north of former pit prior to reclamation



Former wellhead area prior to overseeding



Former pit area prior to reclamation



Reseeding of area north of former pit



Area north of former pit after ripping



Area north of former pit after reseeding



Reclamation of former pit



Overseeding of former wellhead area



Former pit prior after reseeding



Former wellhead area after overseeding