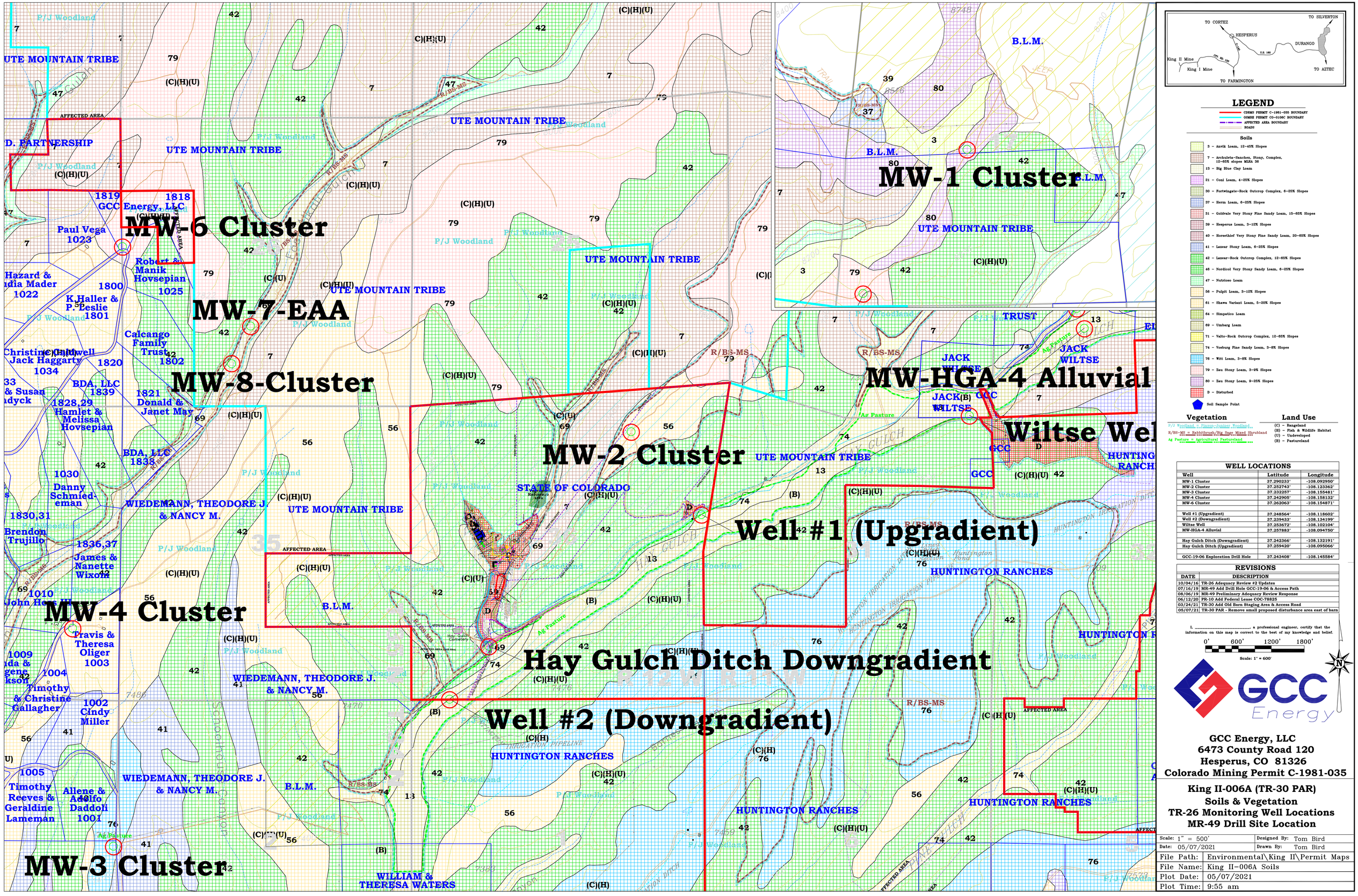
MW-6 Cluster
MW-7-EAA
MW-8-Cluster
MW-1 Cluster
MW-HGA-4 Alluvial
MW-2 Cluster
Well #1 (Upgradient)
Hay Gulch Ditch Downgradient
Well #2 (Downgradient)
MW-4 Cluster
MW-3 Cluster
UTE MOUNTAIN TRIBE
B.L.M.
STATE OF COLORADO
HUNTINGTON RANCHES
WIEDEMANN, THEODORE J. & NANCY M.
WILLIAM & THERESA WATERS
GCC Energy, LLC
Paul Vega 1023
Robert & Manik Hovsepian 1025
K.Haller & P.Peslie 1801
Calcango Family Trust 1802
Jack Haggarty 1034
BDA, LLC 1839
Donald & Janet May 1821
Hamlet & Melissa Hovsepian 1828,29
Danny Schmied-eman 1030
Brendon Trujillo 1830,31
James & Nanette Wixom 1836,37
Timothy & Christine Gallagher 1004
Cindy Miller 1002
Travis & Theresa Oliger 1003
Timothy Reeves & Geraldine Lameman 1005
Allene & Adolfo Daddoli 1001
Hazard & Melissa Mader 1022
Christine Caldwell 1820
AFFECTED AREA
P/J Woodland
R/BS-MS
Ag Pasture
JACK WILTSE
Wiltse Well
HUNTINGTON RANCHES
Hay Gulch Cemetery
TO CORTEZ
TO SILVERTON
HESPERUS
DURANGO
King II Mine
King I Mine
TO FARMINGTON
TO AZTEC
LEGEND
CDRMS PERMIT C-1981-035 BOUNDARY
CDMRS PERMIT CO-0106C BOUNDARY
AFFECTED AREA BOUNDARY
ROADS
Soils
3 – Anvik Loam, 12–40% Slopes
7 – Archuleta–Sanchez, Stony, Complex, 12–65% slopes MLRA 36
13 – Big Blue Clay Loam
21 – Coni Loam, 4–25% Slopes
30 – Fortwingate–Rock Outcrop Complex, 6–25% Slopes
37 – Herm Loam, 6–25% Slopes
31 – Goldvale Very Stony Fine Sandy Loam, 15–65% Slopes
39 – Hesperus Loam, 3–12% Slopes
40 – Horsethief Very Stony Fine Sandy Loam, 20–65% Slopes
41 – Lazear Stony Loam, 6–25% Slopes
42 – Lazear–Rock Outcrop Complex, 12–65% Slopes
46 – Nordicol Very Stony Sandy Loam, 6–25% Slopes
47 – Nutrioso Loam
56 – Pulpit Loam, 3–12% Slopes
61 – Shawa Variant Loam, 5–20% Slopes
64 – Simpatico Loam
69 – Umbarg Loam
71 – Valto–Rock Outcrop Complex, 12–65% Slopes
74 – Voseburg Fine Sandy Loam, 3–8% Slopes
76 – Witt Loam, 3–8% Slopes
79 – Zau Stony Loam, 3–9% Slopes
80 – Zau Stony Loam, 9–25% Slopes
D – Disturbed
Soil Sample Point
Vegetation
P/J Woodland = Pinyon–Juniper Woodland
R/BS-MS = Rabbitbrush/Big Sage Mixed Shrubland
Ag Pasture = Agricultural Pastureland
Land Use
(C) – Rangeland
(H) – Fish & Wildlife Habitat
(U) – Undeveloped
(B) – Pastureland
WELL LOCATIONS
Well | Latitude | Longitude
MW-1 Cluster | 37.290233° | -108.092950°
MW-2 Cluster | 37.252743° | -108.123362°
MW-3 Cluster | 37.232257° | -108.155481°
MW-4 Cluster | 37.242905° | -108.158132°
MW-6 Cluster | 37.262063° | -108.154871°
Well #1 (Upgradient) | 37.248564° | -108.118602°
Well #2 (Downgradient) | 37.239433° | -108.134199°
Wiltse Well | 37.253672° | -108.102104°
MW-HGA-4 Alluvial | 37.257883° | -108.094750°
Hay Gulch Ditch (Downgradient) | 37.242366° | -108.132191°
Hay Gulch Ditch (Upgradient) | 37.259420° | -108.095066°
GCC-19-06 Exploration Drill Hole | 37.243408° | -108.145584°
REVISIONS
DATE | DESCRIPTION
10/04/16 | TR-26 Adequacy Review #2 Updates
07/16/19 | MR-49 Add Drill Hole GCC-19-06 & Access Path
08/06/19 | MR-49 Preliminary Adequacy Review Response
06/12/20 | PR-10 Add Federal Lease COC-78825
03/24/21 | TR-30 Add Old Barn Staging Area & Access Road
05/07/21 | TR-30 PAR - Remove small proposed disturbance area east of barn
I, _____, a professional engineer, certify that the information on this map is correct to the best of my knowledge and belief.
0' 600' 1200' 1800'
Scale: 1" = 600'
GCC Energy
GCC Energy, LLC
6473 County Road 120
Hesperus, CO 81326
Colorado Mining Permit C-1981-035
King II-006A (TR-30 PAR)
Soils & Vegetation
TR-26 Monitoring Well Locations
MR-49 Drill Site Location
Scale: 1" = 500'
Designed By: Tom Bird
Date: 05/07/2021
Drawn By: Tom Bird
File Path: Environmental\King II\Permit Maps
File Name: King II-006A Soils
Plot Date: 05/07/2021
Plot Time: 9:55 am