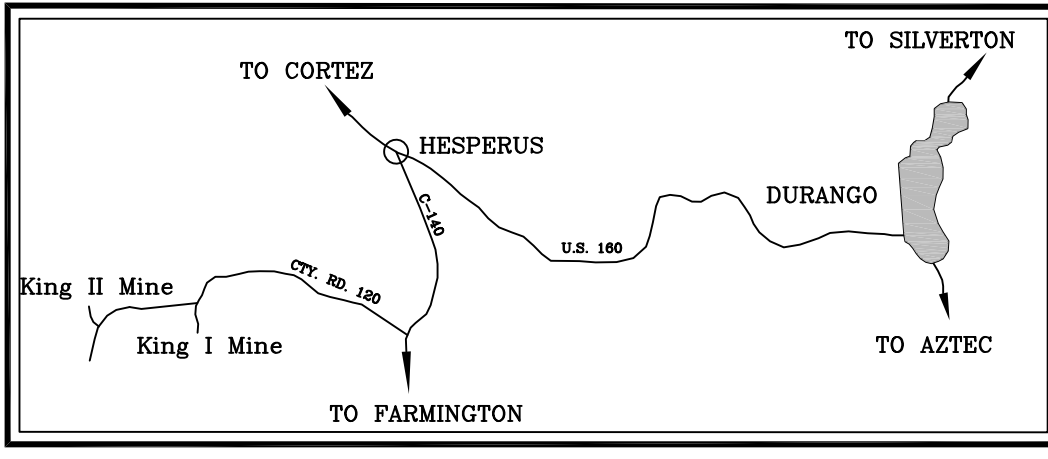
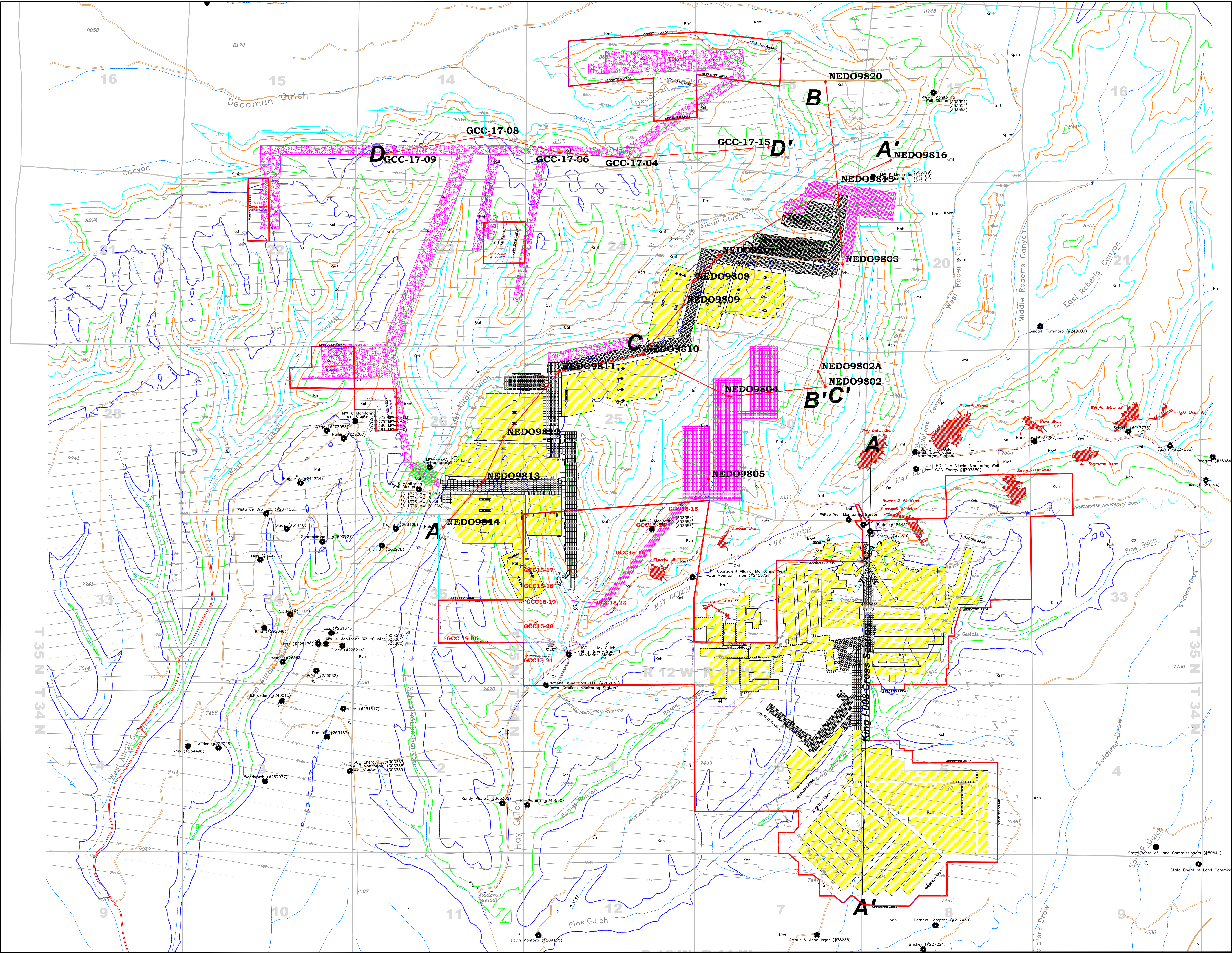


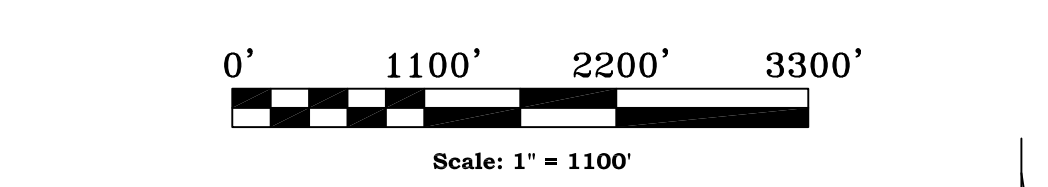


LEGEND

- CDMS PERMIT C-1981-035 BOUNDARY
- AFFECTED AREA BOUNDARY
- OSMR PERMIT CO-0106C BOUNDARY
- OSMR PERMIT CO-0106C BOUNDARY
- PROPOSED MINE DEVELOPMENT
- PROPOSED LOW COVER CROSSING (OSMR PERMIT C-0106C)
- ELEVATION
- EXPLORATION DRILL HOLE
- QUATERNARY
- CRETACEOUS
- CRETACEOUS
- CRETACEOUS
- UNDERGROUND LOCATION ON FLOOR, ROOF & COAL SAMPLES
- STRIKE AND DIP OF BEDDING
- GROUNDWATER AND MONITORING WELLS
- Top of Coal
- Top of Coal
- *A* Seam Outcrop
- 100' Overburden
- 200' Overburden
- 300' Overburden
- 400' Overburden
- 500' Overburden

REVISIONS	
DATE	DESCRIPTION
04/30/15	TR-24/MT-07 Mid-Term Review Updates
07/14/15	TR-24/MT-07 Adequacy Review #1 Updates
10/22/15	TR-26 Initial Submission
08/23/16	Update 3 well locations from Section 6 to Section 6U
	Update Huntington Ditch, Pond & Pipeline Locations
	Update TR-23 Exploration Drill Hole Names
08/31/20	PR-10 Add Federal Lease COC-78825
09/22/20	PR-10 AR #2 Modify Mine Plan Projections

I, _____, a professional engineer, certify that the information on this map is correct to the best of my knowledge and belief.



GCC Energy, LLC
6473 County Road 120
Hesperus, CO 81326
Colorado Mining Permit C-1981-035

King I-004 (PR-10 AR #2)
Geology-Hydrology

Scale: 1" = 1100'	Designed By: Tom Bird
Date: 09/22/2020	Drawn By: Tom Bird
File Path: Environmental\King II\Permit Maps	
File Name: King II-004 Geology-Hydrology	
Plot Date: 09/22/2020	
Plot Time: 9:55 am	