

DAUB & ASSOCIATES, INC.



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December 15, 2021

Mr. James Roberts
Bureau of Land Management
220 East Market Street
Meeker, CO 81641

Re: Natural Soda LLC – APD Documents for 17H-1V, 17H-IR-E, and 17H-1V SSMW

Dear Mr. Roberts:

The BLM approved the Natural Soda 2019 drilling program on March 1, 2019. In the approval, condition of approval (COA) 11 required several documents to be supplied to the BLM prior to drilling. The attached documents fulfill COA 11 for the 17H-IR-E and 17H-1V, the last two remaining wells to be drilled in the submitted/approved program. These wells are permitted and approved through the CO DRMS and EPA. Drilling operations will commence in late Spring of 2022 and will take approximately 35-40 days to complete both wells. These wells will be constructed on existing pads (16H-1V and 16H-IR-E), therefore the enclosed survey documents are the original plans for those pads. The 17H-1V and 17H-IR-E surface hole locations were added later, so a preliminary plat is enclosed to show the locations within the as-built pad outlines.

Also attached are the documents for the 17H-1V-SSMW, a subsurface subsidence monitoring well. This well will be drilled on the preexisting 16/17H-1V pad. This well will serve as a subsurface subsidence monitoring well for the 17H and proposed 18H mining intervals. The 17H-1V-SSMW will be a geophysical logging well and will not be open to any hydrologic interval, but will be filled with water for logging purposes.

Please find attached:

- Location Maps
- Completed 3160-3 forms for 17H-1V and 17H-IR-E, and 17H-1V-SSMW
- Construction layout diagrams for the two existing pads
- Plats and cut/fill diagrams for two (as-built) locations
- Drilling and completion prognosis with well construction schematics and preliminary directional plans for the 17H-1V and 17H-IR-E

Should you have any questions or comments, please contact me at (970) 254-1224 (o) or (970) 216-1010 (c), or Kirk Daehling at (970) 456-1268.

Regards,

Gerald J. Daub PG, CPG
Daub & Associates, Inc., President

Cc: Kirk Daehling w/enc
President
Natural Soda, Inc.

Amy Yeldell w/o enc
Colorado Division of Reclamation Mining and Safety

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