

August 18, 2022

Robert M. Burger, P.G.
Sierta Redcone, LLC
1885 Redcoach Road
Allison Park, PA 15101
412-818-5659
r.burger@verizon.net

Elliott Russell
Colorado Division of Reclamation, Mining and Safety
1313 Sherman Street, Room 215
Denver, CO 80203

Re: Revision of drill plan for MD-02, P-2014-003

Dear Mr. Russell,

Sierta is eliminating construction of Pads 7 and 8 and all proposed drilling at those pads as indicated in its Sierta, LLC Notice of Intent to Conduct Prospecting Operations Modification MD-02, P-2014-003. In addition, Sierta plans to drill two additional boreholes on Pad 6; one to a nominal depth of 1,200 feet and the other to a nominal depth of 600 feet. The locations and trajectories of the revised drilling plan are shown on the attached maps.

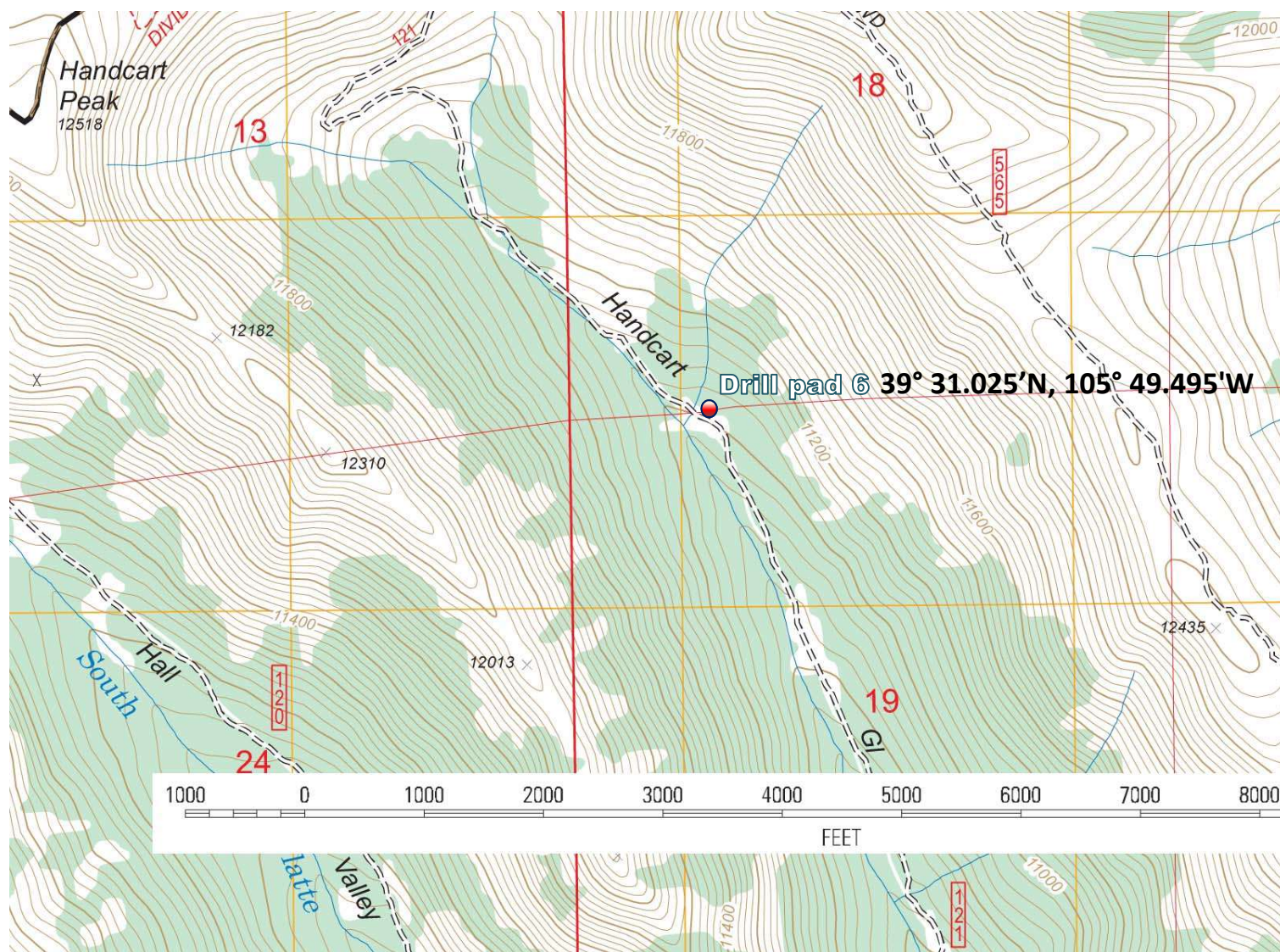
Thank you and all the best,

Sincerely,



cc: Dana Caccamise
Douglas Pride

Pad location for proposed drilling, Redcone Prospect



Source: USFS Montezuma quadrangle, 2014

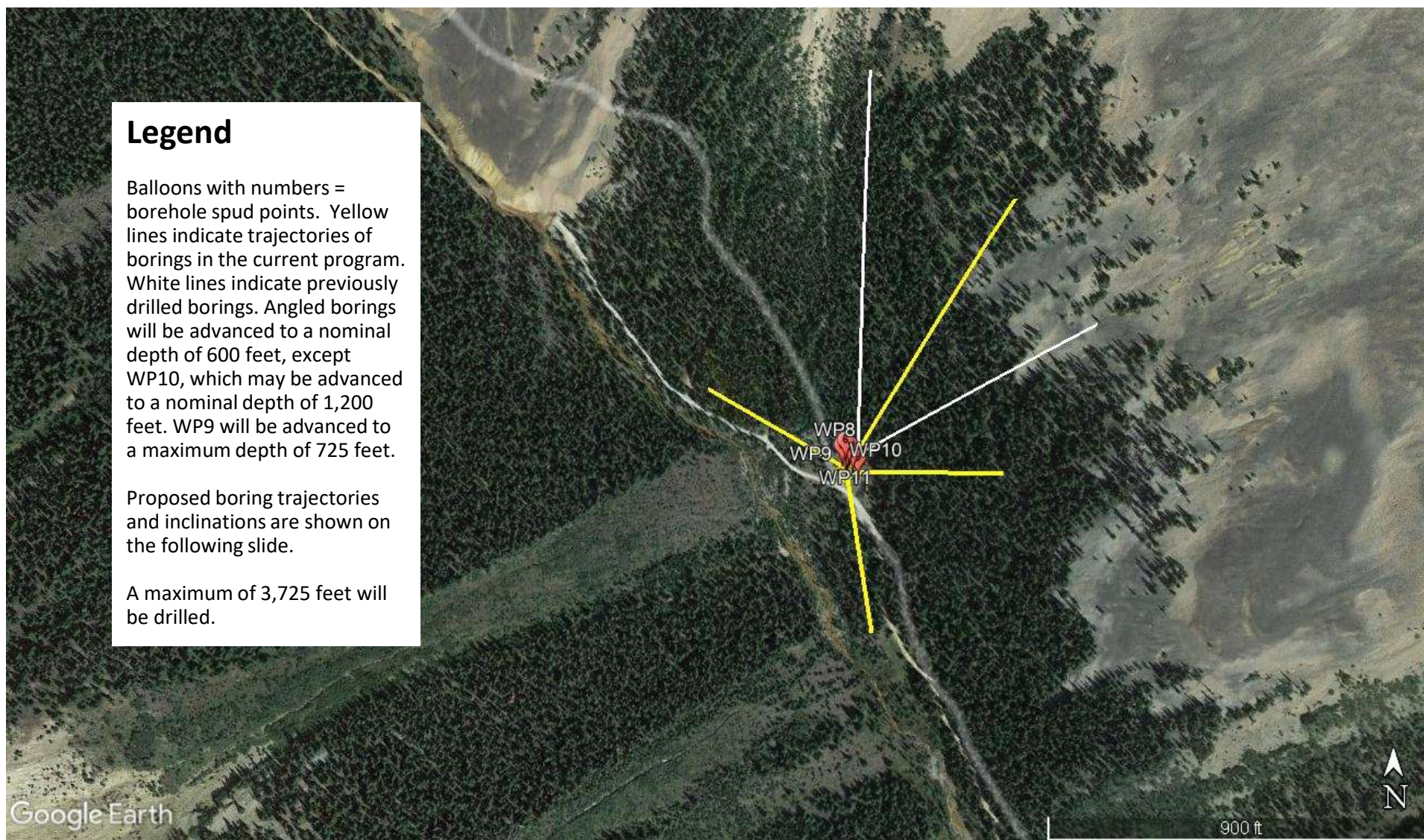
Drill pad location with proposed boring trajectories

Legend

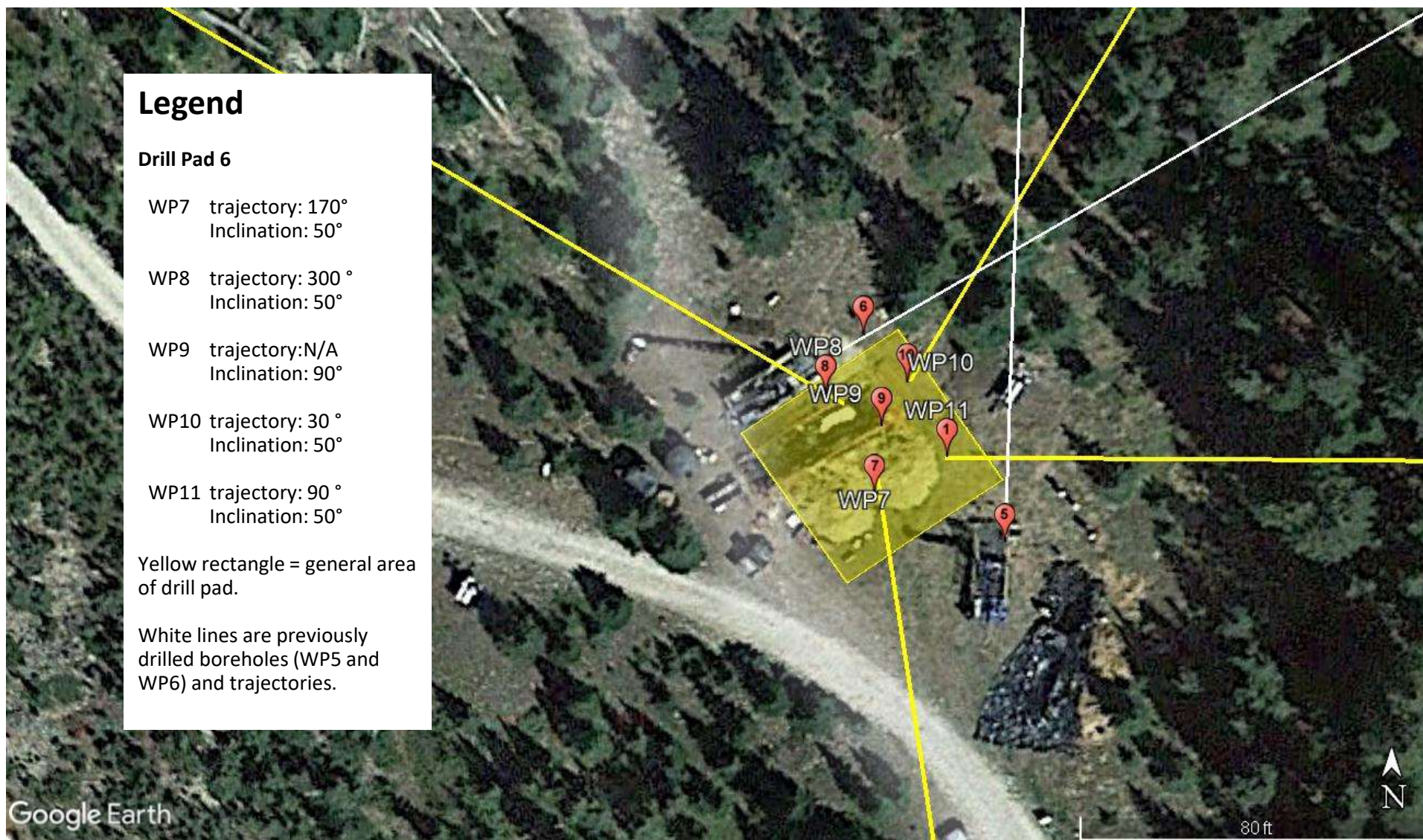
Balloons with numbers = borehole spud points. Yellow lines indicate trajectories of borings in the current program. White lines indicate previously drilled borings. Angled borings will be advanced to a nominal depth of 600 feet, except WP10, which may be advanced to a nominal depth of 1,200 feet. WP9 will be advanced to a maximum depth of 725 feet.

Proposed boring trajectories and inclinations are shown on the following slide.

A maximum of 3,725 feet will be drilled.



Footprint of drill pad 6





Revised drilling plan MD02 P2014-003

Robert Burger <r.burger@verizon.net>

Thu, Aug 18, 2022 at 9:16 AM

Reply-To: Robert Burger <r.burger@verizon.net>

To: "elliott.russell@state.co.us" <elliott.russell@state.co.us>

Cc: "amy.j.titterington@usda.gov" <amy.j.titterington@usda.gov>, "dana@caccamise.com" <dana@caccamise.com>, "pride.1@osu.edu" <pride.1@osu.edu>

Elliott,

Please see attached letter and maps of our revised plans for drilling at the Redcone Prospect.

Thanks and all the best,
Robert

Robert M. Burger, P.G.
412-818-5659
r.burger@verizon.net

2 attachments



Revised drilling plan 2 MD-02 P2014-003.pdf

538K



2022-08-18 slides for NOI.pdf

1163K



Revised drilling plan MD02 P2014-003

Russell - DNR, Elliott <elliott.russell@state.co.us>

Fri, Aug 19, 2022 at 8:00 AM

To: Robert Burger <r.burger@verizon.net>

Cc: "amy.j.titterington@usda.gov" <amy.j.titterington@usda.gov>, "dana@caccamise.com" <dana@caccamise.com>, "pride.1@osu.edu" <pride.1@osu.edu>, Jason Musick - DNR <jason.musick@state.co.us>

Robert,

Thank you for the revised project update. It looks like you are requesting that one of the additional two boreholes, as discussed and approved in the July 31st Project Update, increase from a nominal depth of 600 feet to 1,200 feet. The Division sees no issue with this request as it still falls within the scope and bonding of MD2. No further permitting is required for this change at this time.

As a reminder, please provide the Division with Drill Hole Abandonment Reports (https://drive.google.com/file/d/14f__RjXiPlumLHecNOyj5vTgmskO7evi/view) no later than 60 days after abandonment for drill holes that has artesian flow at the surface or no later than 12 months after abandonment of any other drill holes.

Please let me know if you have any questions.

Elliott Russell
Environmental Protection Specialist
Minerals Regulatory Program



COLORADO
Division of Reclamation,
Mining and Safety
Department of Natural Resources

I am working remotely and can be reached at 303.903.4456

*****Please note the Division's mailing address has changed*****

P 303.866.3567 x8132 | F 303.832.8106 | C 303.903.4456
Physical: 1313 Sherman Street, Room 215, Denver, CO 80203
Mailing: DRMS Room 215, 1001 E 62nd Ave, Denver, CO 80216
Elliott.Russell@state.co.us | <https://drms.colorado.gov>

On Thu, Aug 18, 2022 at 9:17 AM Robert Burger <r.burger@verizon.net> wrote:

Elliott,

Please see attached letter and maps of our revised plans for drilling at the Redcone Prospect.

Thanks and all the best,
Robert

Robert M. Burger, P.G.
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