

Bratcher, Mike, EMNRD

From: Lowry, Joel W <Joel.Lowry@terracon.com>
Sent: Thursday, December 15, 2016 12:54 PM
To: Randal Pair; Bratcher, Mike, EMNRD; Camille Bryant2
Subject: Plain's Maljamar Station - Sec. D 11 Backfill - Caliche Rock/Rejects
Attachments: image1.jpeg; image2.jpeg

Mike and Randy,

Pleasure speaking with you gentlemen. As per our conversation, I am requesting BLM and NMOCD permission to use a portion of our current reject/rock stockpile to meet a portion of our backfill needs in completing work as discussed during our last meeting. We are currently advancing a portion of the floor (Sec. D -11) of our primary excavation (Sec. D) to approximately 18' bgs in an effort to mitigate GRO impacts as discussed during our last meeting. We currently have approximately an approximate 500 cy. stockpile that has been deemed suitable for use in bringing this excavation back up to grade. It is my concern that we may need some additional fill material to ensure that the excavation can be completely backfilled today. I was hoping that we may be able to use 100-200 yds from our current reject/rock pile to meet the remaining needs. The reject/rock pile has been crushed to the maximum extent practicable, flipped and sun-baked numerous times. I have attached several photographs of the rock in question. Upon advancing the floor of the excavation to 18', I will be collecting a soil sample at which point they will begin backfilling. The results of the soil sample will be submitted to the NMOCD and BLM and in the event we need to open the sub excavation back up, we will. If you have any questions or need any additional information, please feel free to contact me by phone or email. I apologize for the informal email, I am currently in the field working from my cell phone. Thanks

Respectfully,

Joel Lowry
[image1.jpeg][image2.jpeg]
Sent from my iPhone

Terracon provides environmental, facilities, geotechnical, and materials consulting engineering services delivered with responsiveness, resourcefulness, and reliability.

Private and confidential as detailed here (www.terracon.com/disclaimer). If you cannot access hyperlink, please e-mail sender.