

**From:** Patterson, Heather, EMNRD  
**To:** ["Chase Settle"](#)  
**Cc:** [Bob Asher](#); [Amber Griffin](#); [Katie Parker](#); [jamos@blm.gov](mailto:jamos@blm.gov); [Bratcher, Mike, EMNRD](#)  
**Subject:** RE: Glow Worm ALX Federal Battery S8 Area  
**Date:** Wednesday, December 23, 2015 11:39:00 AM

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Thanks for the update and for getting the confirmation sample.

Have a Merry Christmas!

Heather Patterson  
Environmental Specialist  
NMOCD District II  
Office (575)748-1283 ext.101  
Cell (575)703-0228

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**From:** Chase Settle [mailto:CSettle@yatespetroleum.com]  
**Sent:** Wednesday, December 23, 2015 11:30 AM  
**To:** Patterson, Heather, EMNRD; Bratcher, Mike, EMNRD; Jim Amos  
**Cc:** Bob Asher; Amber Griffin; Katie Parker  
**Subject:** Glow Worm ALX Federal Battery S8 Area

Heather,

As we discussed over the phone a moment ago (12/23/2015), I will have the contractor excavate to 5' and begin the backfill process in the S8 release area since the sample taken after the excavation reached 4' was not as low as desired. Previous sampling has shown that at 5' the chloride concentration is <16.0 mg/kg and remains below 100 mg/kg at the 7' and 9' levels. With the added foot of excavation, another foot of caliche will be used in the backfill process.

Thank you,

***Chase Settle, M.S.***  
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Artesia, NM 88210  
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