



September 17, 2010

Project 13655

Mr. Shane DeForest
Field Manager
Pinedale Field Office
P.O. Box 768
1325 West Pine
Pinedale, Wyoming 82941

**Subject: 3160 (WYD01) 2800, Study Well Development
Hydrogeologic Data Gaps Study, Interim Groundwater/Aquifer
Pollution Prevention, Mitigation and Monitoring Plan**

Dear Mr. DeForest:

This letter provides data regarding volumes of water generated during development of study wells installed as part of the project referenced above. These data are being transmitted pursuant to BLM's letter dated August 3, 2010, which requires we provide the known volumes of water discharged to the land surface from each well during development.

AMEC Geomatrix, Inc. staff tracked total volumes of groundwater removed from individual study wells and discharged via sprinkler during the development process. The following chart provides well name, date of development and total volume removed.

Well	Date	Volume Removed (gallons)
X-3-SW	8/25/2010	270
X-3-SW	8/25/2010	300
T-6-RW	8/26/2010	590
T-8-A	8/26/2010	650
T-8-SW	8/26/2010	280
X-5-A	8/27/2010	60
X-4-A	8/27/2010	120
T-1-RW	8/30/2010	560
T-1-SW	8/30/2010	67
T-5-RW	9/1/2010	600
T-9-RW	8/16/2010	632
T-4-RWa	-	-
T-4-RWb	8/14/2010	1148
T-3-RW	8/11/2010	580
T-3-SW	8/12/2010	240

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Mr. Shane DeForest
BLM
September 17, 2010
Page 2

Well development is still pending for study well T-4-RW-a located on the Antelope 11-10D pad, and some additional development may be performed at well T-3-SW on the Warbonnet 7-15 pad. Both of these wells exhibited concentrations of combustible gas. We anticipate that these wells will be developed during early October 2010. Upon completion of well development procedures at these locations, discharged volumes will be communicated to the BLM.

Please feel free to contact us if you have any questions.

Best regards,
AMEC Geomatrix, Inc.

A handwritten signature in black ink, appearing to read "K. Bill Clark".

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A handwritten signature in blue ink, appearing to read "D. C. Rogness".

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cc. Merry Gamper
Kyle Schumacher