

GALLUP

NOV 2010

**VanHorn, Kristen, NMENV**

4<sup>th</sup> Q 2010

**From:** Johnson, Cheryl [Cheryl.Johnson@wnr.com]  
**Sent:** Monday, November 22, 2010 9:56 AM  
**To:** Van Horn, Kristen, NMENV; Chavez, Carl J, EMNRD  
**Cc:** Riege, Ed; Larsen, Thurman  
**Subject:** 4th Quarter Results GWM-1, NAPIS Wells and re-sample of PW-3.  
**Attachments:** 1010251A.PDF; 1011139.pdf; 1011030.pdf

GWM-1  
 NAPIS  
 PW-3



**ENTERED**

Good morning: Attached are the 4<sup>th</sup> quarter results of the ground water monitoring wells, and the NAPIS Wells.

PW-3 – Re-sampled for 8270 only due to lab error on extraction time. Results show non-detect for all parameters.

GWM-1 - A slight decrease in benzene, toluene, ethylbenzene and xylenes from last quarter. An increase of MTBE from last quarter of 0.053 mg/L to 0.062 mg/L this quarter.

GWM-2 - Water was detected in this well last quarter. Sampled on 9/16/10 and re-sampled on 10/4/10. BTEX was non-detect in both sampling events. MTBE detected at 0.11 mg/L.

GWM-3 - Water was detected in this well last quarter. Sampled on 9/16/10 and re-sampled on 10/4/10. BTEX was non-detect for both sampling events. MTBE detected at 0.009 mg/L on 9/16/10 and 0.0092 mg/L.

Napis 2 – Benzene 0.015 mg/L a slight decrease from last quarter. MTBE 0.27 mg/L an increase from last quarter of 0.23 mg/L.

KA-3 – Decrease in Benzene 0.23 mg/L, last quarter 0.52 mg/L; Ethylbenzene 0.014 mg/L 4<sup>th</sup> quarter, 0.031mg/L 3<sup>rd</sup> quarter; MTBE decrease 0.1 mg/L 4<sup>th</sup> quarter, 0.11mg/L 3<sup>rd</sup> quarter.

If you have any questions please call or e-mail me. Thank you, cj.

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