From: Bayliss, Randolph, EMNRD
To: "Madison, Randy L."
Subject: RE: Emailing: C-141 E-2 E-3 Main Line 7-4-17 1499191613326
Date: Monday, July 10, 2017 10:51:00 AM
Attachments: C-141 E-2 E-3 Main Line 7-4-17 1499191613326 Final RB Closed.pdf

---

Randy
Final approved C-141 for E2, E3. Wait a few days to see it online.
Randy

-----Original Message-----
From: Madison, Randy L. [mailto:rmadison@atlasenergy.com]
Sent: Monday, July 10, 2017 10:28 AM
To: Bayliss, Randolph, EMNRD <Randolph.Bayliss@state.nm.us>
Subject: Emailing: C-141 E-2 E-3 Main Line 7-4-17 1499191613326

Mr. Bayliss,
This is the C-141 and the water Analysis for the release I reported on 7/4/17. Produced water quality data from the well associated with or representative of the spill is attached. ARP Production Co., LLC (ARP) has found that in the Raton Basin CBM field, soil confirmation sampling no longer adds useful data on low volume acute releases of CBM produced water, as land uses and the environment are not impacted. Long term or negative effects to soil chemistry from low volume acute CBM produced water spills are generally surficial and benign, in that the water does not contain crude oil or liquid hydrocarbons; the TDS is significantly less than 10,000 mg/L; it is suitable for livestock watering, wildlife and in many cases surface discharge. Mixed with other water it is suitable for irrigation without impact. When requested by the agency or Vermejo Park Ranch ARP has and will collect soil samples. ARP requests closure of this incident based on this statement and attached water quality data.
Thank you
Randy

Randy L. Madison
EHS Specialist
Atlas | Titan
309 Silver St
Raton, NM 87740
Office 575-445-6706
Cell 575-420-1120
Fax 575-445-6788
E-Mail rmadison@atlasenergy.com

Your message is ready to be sent with the following file or link attachments:

C-141 E-2 E-3 Main Line 7-4-17 1499191613326

Note: To protect against computer viruses, e-mail programs may prevent sending or receiving certain types of file attachments. Check your e-mail security settings to determine how attachments are handled.