

Bass, Thomas L

From: Smith, Gene C
Sent: Wednesday, July 01, 2015 10:32 AM
To: Bass, Thomas L
Subject: FW: WP-400 Entervest UIC Well Wyoming County

From: Thornton, Jackie N
Sent: Wednesday, July 01, 2015 9:25 AM
To: Smith, Gene C
Subject: WP-400 Entervest UIC Well Wyoming County

Gene here are my observations from the inspection I did on 6/23/2015.

- The area where the oil soaked booms were layed has been cleaned up. There is no need for soil testing in this area.
- I looked at their water testing locations and looked at the results for the testing in 2014 and there are no issues present. Further testing should be done for 2015 in the coming weeks as per their permit.
- The pits do not show any signs of leakage or instability but there is a lot of algae growing. I do not like the pits but I'm not sure there is an avenue at this time to require their removal.
- The company admitted that they do not take daily flow readings. They have no way to do this. They need a flow meter or at least a barrel counter.
- The company admitted to using the bills of lading from deliveries and adding the barrels together and then dividing by the number of hours they inject to give daily flow readings for the WR-40 they submit monthly to the DEP. This is not accurate because the facility accepts fluids 5 days a week and only inject 3 days a week and has approximately 24,000 barrels of fluid in the ponds at any given time.

Let me know if you need anything else.

Jackie Thornton
Environmental Resource Analyst
Office of Oil and Gas
(304) 206-6015
Jackie.n.thornton@wv.gov