

## Bratcher, Mike, EMNRD

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**From:** Bratcher, Mike, EMNRD  
**Sent:** Thursday, May 03, 2012 2:16 PM  
**To:** 'Amber Cannon'  
**Subject:** RE: Compromsie SWD #1

Amber,

Just based on depth to ground water, I would be obligated to ask for a delineation of the site. Having worked a large release at that site several years ago, I would suggest possibly pulling a background sample in an area where the salt cedars were eradicated. I think a field analyses may show relatively high salts exist in that whole area. If so, we could possibly justify closure. A couple of other things to consider out there is, (1) there is a really nice clay seam that exists just under the thin topsoil layer, and (2) the shallow water at that site is likely Pecos River "bank storage" water and is likely fairly high in salt content also.

If you have any questions, call me and we can discuss options.

### *Mike Bratcher*

NMOCD District 2  
811 S. First Street  
Artesia, NM 88210  
575-748-1283 Ext. 108  
575-626-0857  
[mike.bratcher@state.nm.us](mailto:mike.bratcher@state.nm.us)

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**From:** Amber Cannon [<mailto:ACannon@yatespetroleum.com>]  
**Sent:** Tuesday, May 01, 2012 1:38 PM  
**To:** Bratcher, Mike, EMNRD  
**Subject:** Compromsie SWD #1

Mike,

Would you accept closure request for 2RP-1078 (Compromise SWD #1) based on the following results? I had the first foot excavated to get rid of the 6530 chlorides.

### Compromise SWD #1

Analytical Report- H200746	Sample Area	Sample Date	Sample Type	Depth	BTEX	GRO	DRO	TOTAL	(
Comp - 1	Release Area	3/28/2012	Comp/Auger	1'	ND	ND	ND	ND	
Comp - 2	Release Area	3/28/2012	Comp/Auger	2'	ND	ND	ND	ND	

Site Ranking is TWENTY (20). Depth to Ground Water <50' (approx. 35').

All results are ppm. Chlorides for documentation.

Released: 10 B/PW; Recovered: 8 B/PW. Release Date: 3/16/2012

Thanks,

## **Amber Cannon**

Environmental Regulatory Agent  
Yates Petroleum Corporation  
Office: (575) 748-4111  
Cell: (575)-513-8799

## Bratcher, Mike, EMNRD

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**From:** Amber Cannon [ACannon@yatespetroleum.com]  
**Sent:** Tuesday, May 01, 2012 1:38 PM  
**To:** Bratcher, Mike, EMNRD  
**Subject:** Compromsie SWD #1

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### Compromise SWD #1

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Comp - 1	Release Area	3/28/2012	Comp/Auger	1'	ND	ND	ND	ND	6530
Comp - 2	Release Area	3/28/2012	Comp/Auger	2'	ND	ND	ND	ND	2720

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All results are ppm. Chlorides for documentation.

Released: 10 B/PW; Recovered: 8 B/PW. Release Date: 3/16/2012

Thanks,

**Amber Cannon**

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