

**From:** [Mcafee, Ashley A](#)  
**To:** [Wells, Shelly, EMNRD](#)  
**Cc:** [Brown, Colton S](#); [Smith, Kailee /C](#)  
**Subject:** [EXTERNAL] Avalon CTB #1 (B6233)  
**Date:** Friday, November 22, 2024 12:24:39 PM  
**Attachments:** [Spill Calculator 11-22-24.pdf](#)

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CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Good afternoon Miss Wells,

My name is Ashley McAfee, and I am working with Kailee Smith on the spill at “Avalon CTB #1 (B6233)”. Since she is currently on leave, I wanted to provide you with an update that we received regarding this spill. After some discussions, we made an adjustment to the spill volume. The original release volume remains the same (10bbls), but the oil cut has changed.

I have attached the new spill volume calculation for your review. Please let me know if you have any questions.

Thank you for your time and patience on this matter,

**Ashley McAfee**  
Wastewater Advisor

**ExxonMobil Upstream Company**  
3104 E. Greene St.  
Carlsbad, NM 88220  
Cell Phone: 575-988-0812

<b>Location:</b>	<b>Avalon CTB #1 (B6233)</b>	
<b>Spill Date:</b>	<b>11/19/2024</b>	
<b>Area 3</b>		
Approximate Area =	1650.00	sq. ft.
Average Saturation (or depth) of spill =	7.00	inches

Average Porosity Factor =	0.03
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<b>VOLUME OF LEAK</b>		
Total Crude Oil =	1.00	bbls
Total Produced Water =	9.00	bbls

<b>TOTAL VOLUME OF LEAK</b>		
Total Crude Oil =	1.00	bbls
Total Produced Water =	9.00	bbls

<b>TOTAL VOLUME RECOVERED</b>		
Total Crude Oil =	0.50	bbls
Total Produced Water =	4.50	bbls

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/ocd/contact-us>

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 405982

**CONDITIONS**

Operator: XTO ENERGY, INC 6401 Holiday Hill Road Midland, TX 79707	OGRID: 5380
	Action Number: 405982
	Action Type: [REPORT] Alternative Remediation Report (C-141AR)

**CONDITIONS**

Created By	Condition	Condition Date
scwells	None	11/22/2024