

**From:** [Yu, Olivia, EMNRD](#)  
**To:** "Michael Alves"; [bgrimes@btaoil.com](mailto:bgrimes@btaoil.com); [stucker](#)  
**Cc:** [Hernandez, Christina, EMNRD](#)  
**Subject:** RE: [EXTERNAL] RE: MESA 8105 JV P 4H SPILL  
**Date:** Thursday, November 8, 2018 8:37:00 AM  
**Attachments:** 1RP5261\_Mesa C141.pdf

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Good morning All:

Please note that only page 1 & 2 of the C-141 form will be accepted for this stage. The other corresponding pages need to be submitted along with any site/release characterization report, remediation plan, or request for closure.

Thank you for the photos showing the release area. They are really helpful in estimation of impacted area and release volume. The initial portion of the C-141 form does not include the calculations to determine the release volume. At a minimum, please measure the dimensions of the impacted area (L X W X depth of impact) and soil porosity to determine depth of infiltration. If available, provide meter readings, waste manifests, amount of standing fluids vacuumed, etc. for calculations.

Please be advised that

1. Per 19.15.29.13 NMAC, regulations of corresponding agencies supersede NMOCD's.
2. Dated, geo-referenced photo documentation for verification that the initial response activities have been employed to contain the release is requested.

The 1RP for this incident is

<b>5261</b>	11/7/2018	A	BTA oil	Mesa 8105 JV-P #4	30-025-42842	26S-32E-11C	10/23/2018
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Please remember to include this 1RP identifier to all communications. Revised NMAC 19.15.29 was effective on August 14, 2018. Delineate and remediate per regulation. Mind the timelines for submittal of requisite information.

Please be advised that NMOCD recommends a completed site characterization/delineation report be reviewed or approved by NMOCD BEFORE any significant remediation work towards closure.

Thanks,

Olivia Yu  
Environmental Specialist  
NMOCD, District I  
[Olivia.yu@state.nm.us](mailto:Olivia.yu@state.nm.us)  
575-393-6161 x113

OCD approval does not relieve the operator of liability should their operations fail to adequately investigate and remediate contamination that may pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

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**From:** Michael Alves <[mike@cajun-energy.com](mailto:mike@cajun-energy.com)>  
**Sent:** Thursday, November 8, 2018 7:59 AM  
**To:** Yu, Olivia, EMNRD <[Olivia.Yu@state.nm.us](mailto:Olivia.Yu@state.nm.us)>; [bgrimes@btaoil.com](mailto:bgrimes@btaoil.com); [stucker@blm.gov](mailto:stucker@blm.gov)>  
**Cc:** Hernandez, Christina, EMNRD <[Christina.Hernandez@state.nm.us](mailto:Christina.Hernandez@state.nm.us)>  
**Subject:** [EXT] Re: [EXTERNAL] RE: MESA 8105 JV P 4H SPILL

Thank you.

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**From:** [stucker@blm.gov](mailto:stucker@blm.gov)  
**Sent:** Thursday, November 8, 2018 7:57:58 AM  
**To:** Michael Alves; Yu, Olivia, EMNRD; [bGrimes@btaoil.com](mailto:bGrimes@btaoil.com)  
**Cc:** Hernandez, Christina, EMNRD  
**Subject:** RE: [EXTERNAL] RE: MESA 8105 JV P 4H SPILL

You are cleared to proceed.

Thanks

Shelly J Tucker  
BLM-EPS

Sent from my Verizon, Samsung Galaxy smartphone

----- Original message -----

From: Michael Alves <[mike@cajun-energy.com](mailto:mike@cajun-energy.com)>  
Date: 11/7/18 20:34 (GMT-06:00)  
To: stucker <[stucker@blm.gov](mailto:stucker@blm.gov)>, "Yu, Olivia, EMNRD" <[Olivia.Yu@state.nm.us](mailto:Olivia.Yu@state.nm.us)>, [bGrimes@btaoil.com](mailto:bGrimes@btaoil.com)  
Cc: "Hernandez, Christina, EMNRD" <[Christina.Hernandez@state.nm.us](mailto:Christina.Hernandez@state.nm.us)>  
Subject: RE: [EXTERNAL] RE: MESA 8105 JV P 4H SPILL

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**From:** stucker <[stucker@blm.gov](mailto:stucker@blm.gov)>  
**Sent:** Wednesday, November 7, 2018 12:08 PM  
**To:** Michael Alves <[mike@cajun-energy.com](mailto:mike@cajun-energy.com)>; Yu, Olivia, EMNRD <[Olivia.Yu@state.nm.us](mailto:Olivia.Yu@state.nm.us)>; [bGrimes@btaoil.com](mailto:bGrimes@btaoil.com)  
**Cc:** Hernandez, Christina, EMNRD <[Christina.Hernandez@state.nm.us](mailto:Christina.Hernandez@state.nm.us)>  
**Subject:** Re: [EXTERNAL] RE: MESA 8105 JV P 4H SPILL

Whenever you get a map of the spill area shoot it to me so I can clear the area for remedial activities.

Thank you,  
Shelly J Tucker  
BLM-EPS

Sent from my Verizon, Samsung Galaxy smartphone

----- Original message -----

From: Michael Alves <[mike@cajun-energy.com](mailto:mike@cajun-energy.com)>  
Date: 11/7/18 07:58 (GMT-06:00)  
To: "Yu, Olivia, EMNRD" <[Olivia.Yu@state.nm.us](mailto:Olivia.Yu@state.nm.us)>, [stucker@blm.gov](mailto:stucker@blm.gov)  
Cc: "Hernandez, Christina, EMNRD" <[Christina.Hernandez@state.nm.us](mailto:Christina.Hernandez@state.nm.us)>  
Subject: [EXTERNAL] RE: MESA 8105 JV P 4H SPILL

Ms. Tucker,

On behalf of BTA Oil producers please accept this c141 for the mesa 004h. if any questions please contact myself

Michael Alves  
Cajun Energy  
5756314310  
[mike@cajun-energy.com](mailto:mike@cajun-energy.com)

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**From:** Michael Alves  
**Sent:** Wednesday, November 7, 2018 6:51 AM  
**To:** Yu, Olivia, EMNRD <[Olivia.Yu@state.nm.us](mailto:Olivia.Yu@state.nm.us)>  
**Cc:** Hernandez, Christina, EMNRD <[Christina.Hernandez@state.nm.us](mailto:Christina.Hernandez@state.nm.us)>  
**Subject:** RE: MESA 8105 JV P 4H SPILL

Ms. Yu,

Here is the c141 as requested on behalf of BTA Oil Producers, and pics of the spill there will be another email with more pics. If any

questions or concerns please don't hesitate to let me know. There is not an RP number nor an incident number yet as not known if it has been assigned. I can add in once its given.

Thank you mam

Michael Alves  
Cajun Energy

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**From:** Michael Alves  
**Sent:** Tuesday, November 6, 2018 9:25 PM  
**To:** 'Yu, Olivia, EMNRD' <[Olivia.Yu@state.nm.us](mailto:Olivia.Yu@state.nm.us)>  
**Cc:** Hernandez, Christina, EMNRD <[Christina.Hernandez@state.nm.us](mailto:Christina.Hernandez@state.nm.us)>  
**Subject:** RE: MESA 8105 JV P 4H SPILL

Has this been assigned an RP number yet or incident number?

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**From:** Yu, Olivia, EMNRD <[Olivia.Yu@state.nm.us](mailto:Olivia.Yu@state.nm.us)>  
**Sent:** Tuesday, November 6, 2018 1:50 PM  
**To:** Michael Alves <[mike@cajun-energy.com](mailto:mike@cajun-energy.com)>  
**Cc:** Hernandez, Christina, EMNRD <[Christina.Hernandez@state.nm.us](mailto:Christina.Hernandez@state.nm.us)>  
**Subject:** FW: MESA 8105 JV P 4H SPILL

Mr. Alves:

NMOCD will grant an extension to submit the initial portion of the C-141 until end of business day tomorrow, Nov. 7, 2018. Please see the end of the email thread for the initial notification details.

As a reminder, please remember to submit photo documentation of the release area and how the release volume was calculated (fluid picked up, meter reading, waste manifests, dimensions of visibly impacted areas (Length X Width X Depth X estimated soil porosity for infiltration), etc.

Thanks,  
Olivia

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**From:** Ben Grimes <[BGrimes@btaoil.com](mailto:BGrimes@btaoil.com)>  
**Sent:** Tuesday, November 6, 2018 10:39 AM  
**To:** Yu, Olivia, EMNRD <[Olivia.Yu@state.nm.us](mailto:Olivia.Yu@state.nm.us)>; Katy W. Reddell <[KReddell@btaoil.com](mailto:KReddell@btaoil.com)>; John Allen <[JAllen@btaoil.com](mailto:JAllen@btaoil.com)>; [Stucker@blm.gov](mailto:Stucker@blm.gov)  
**Cc:** Hernandez, Christina, EMNRD <[Christina.Hernandez@state.nm.us](mailto:Christina.Hernandez@state.nm.us)>  
**Subject:** [EXT] RE: MESA 8105 JV P 4H SPILL

Thanks for the email. I have contracted an environmental group to submit the form. It should be in today.

Ben

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**From:** Yu, Olivia, EMNRD <[Olivia.Yu@state.nm.us](mailto:Olivia.Yu@state.nm.us)>  
**Sent:** Tuesday, November 6, 2018 9:55 AM  
**To:** Ben Grimes <[BGrimes@btaoil.com](mailto:BGrimes@btaoil.com)>; Katy W. Reddell <[KReddell@btaoil.com](mailto:KReddell@btaoil.com)>; John Allen <[JAllen@btaoil.com](mailto:JAllen@btaoil.com)>; [Stucker@blm.gov](mailto:Stucker@blm.gov)  
**Cc:** Hernandez, Christina, EMNRD <[Christina.Hernandez@state.nm.us](mailto:Christina.Hernandez@state.nm.us)>  
**Subject:** RE: MESA 8105 JV P 4H SPILL

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Good morning Mr. Grimes:

You may contact either Christina Hernandez or I.

Please review 19.15.29 NMAC

<http://164.64.110.134/parts/title19/19.015.0029.html>

The revised C-141 form

<http://www.emnrd.state.nm.us/OCD/forms.html>

Thanks,

Olivia Yu

Environmental Specialist

NMOCD, District I

[Olivia.yu@state.nm.us](mailto:Olivia.yu@state.nm.us)

575-393-6161 x113

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**From:** Ben Grimes <[BGrimes@btaoil.com](mailto:BGrimes@btaoil.com)>

**Sent:** Monday, November 5, 2018 5:14 PM

**To:** Yu, Olivia, EMNRD <[Olivia.Yu@state.nm.us](mailto:Olivia.Yu@state.nm.us)>; Katy W. Reddell <[KReddell@btaoil.com](mailto:KReddell@btaoil.com)>; John Allen <[JAllen@btaoil.com](mailto:JAllen@btaoil.com)>; [Stucker@blm.gov](mailto:Stucker@blm.gov)

**Cc:** Hernandez, Christina, EMNRD <[Christina.Hernandez@state.nm.us](mailto:Christina.Hernandez@state.nm.us)>

**Subject:** [EXT] RE: MESA 8105 JV P 4H SPILL

John Allen is no longer with BTA and I don't have anyone with experience on the submittal process. Can you walk me through the C-141 submittal? I apologize for the inconvenience.

Ben Grimes

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**From:** Yu, Olivia, EMNRD <[Olivia.Yu@state.nm.us](mailto:Olivia.Yu@state.nm.us)>

**Sent:** Monday, November 5, 2018 1:06 PM

**To:** Katy W. Reddell <[KReddell@btaoil.com](mailto:KReddell@btaoil.com)>; John Allen <[JAllen@btaoil.com](mailto:JAllen@btaoil.com)>; [Stucker@blm.gov](mailto:Stucker@blm.gov)

**Cc:** Hernandez, Christina, EMNRD <[Christina.Hernandez@state.nm.us](mailto:Christina.Hernandez@state.nm.us)>

**Subject:** RE: MESA 8105 JV P 4H SPILL

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Mr. Allen:

Was the initial portion of the C-141 form submitted for the below release? Please be advised that the C-141 is due tomorrow, November 6, 2018. If already sent in, pardon for the oversight and please resubmit electronically.

Thanks,  
Olivia

---

**From:** Yu, Olivia, EMNRD

**Sent:** Wednesday, October 24, 2018 8:02 AM

**To:** Katy W. Reddell <[KReddell@btaoil.com](mailto:KReddell@btaoil.com)>; John Allen <[JAllen@btaoil.com](mailto:JAllen@btaoil.com)>; [Stucker@blm.gov](mailto:Stucker@blm.gov)

**Cc:** Hernandez, Christina, EMNRD <[Christina.Hernandez@state.nm.us](mailto:Christina.Hernandez@state.nm.us)>

**Subject:** RE: MESA 8105 JV P 4H SPILL

Please contact BLM for requirements on release notifications and immediate corrective actions.

---

**From:** Katy W. Reddell <[KReddell@btaoil.com](mailto:KReddell@btaoil.com)>  
**Sent:** Wednesday, October 24, 2018 7:54 AM  
**To:** Yu, Olivia, EMNRD <[Olivia.Yu@state.nm.us](mailto:Olivia.Yu@state.nm.us)>; John Allen <[JAllen@btaoil.com](mailto:JAllen@btaoil.com)>; [Stucker@blm.gov](mailto:Stucker@blm.gov)  
**Cc:** Hernandez, Christina, EMNRD <[Christina.Hernandez@state.nm.us](mailto:Christina.Hernandez@state.nm.us)>  
**Subject:** [EXT] RE: MESA 8105 JV P 4H SPILL

Thank you Olivia,  
Do I need to do further notification to the BLM?

---

**From:** Yu, Olivia, EMNRD [<mailto:Olivia.Yu@state.nm.us>]  
**Sent:** Wednesday, October 24, 2018 8:30 AM  
**To:** Katy W. Reddell; John Allen; [Stucker@blm.gov](mailto:Stucker@blm.gov)  
**Cc:** Hernandez, Christina, EMNRD  
**Subject:** RE: MESA 8105 JV P 4H SPILL

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Ms. Reddell:

Thank you for your prompt response. NMOCD suggests that you take photos of the release area to demonstrate initial response containment actions and measure the spill dimensions for verification of the reported volume. Also, please be advised that this release is on Federal surface and minerals. BLM can verify.

Thanks,  
Olivia

---

**From:** Katy W. Reddell <[KReddell@btaoil.com](mailto:KReddell@btaoil.com)>  
**Sent:** Wednesday, October 24, 2018 7:21 AM  
**To:** Yu, Olivia, EMNRD <[Olivia.Yu@state.nm.us](mailto:Olivia.Yu@state.nm.us)>; John Allen <[JAllen@btaoil.com](mailto:JAllen@btaoil.com)>  
**Cc:** Hernandez, Christina, EMNRD <[Christina.Hernandez@state.nm.us](mailto:Christina.Hernandez@state.nm.us)>  
**Subject:** [EXT] RE: MESA 8105 JV P 4H SPILL

John,  
Since it seems that the notification is in place, it should be ok for you to handle this when you get back on Friday. Please let me know if you need me to do anything before you get back.  
Thanks,  
Katy

---

**From:** Yu, Olivia, EMNRD [<mailto:Olivia.Yu@state.nm.us>]  
**Sent:** Wednesday, October 24, 2018 8:14 AM  
**To:** Katy W. Reddell; John Allen  
**Cc:** Hernandez, Christina, EMNRD  
**Subject:** RE: MESA 8105 JV P 4H SPILL

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Good morning Ms. Reddell:

Please read 19.15.29 NMAC. Do you work with Mr. John Allen? He may be able to guide you in the unauthorized release regulations in the meanwhile.

Thank you for the immediate notification. Please be advised that any release 25 bbls or greater (total fluids, combination of gases, see 19.15.29.7 for other specifics) is considered an major release and necessitates immediate notification to District office as well as Environmental Bureau Chief (contact information found online). For future releases please direct all release notifications (major or minor) to District Environmental Specialists, Christina Hernandez and I.

Thanks,

Olivia Yu  
Environmental Specialist  
NMOCD, District I  
[Olivia.yu@state.nm.us](mailto:Olivia.yu@state.nm.us)  
575-393-6161 x113

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---

**From:** Katy W. Reddell <[KReddell@btaoil.com](mailto:KReddell@btaoil.com)>  
**Sent:** Tuesday, October 23, 2018 2:59 PM  
**To:** Brown, Maxey G, EMNRD <[MaxeyG.Brown@state.nm.us](mailto:MaxeyG.Brown@state.nm.us)>  
**Subject:** [EXT] MESA 8105 JV P 4H SPILL

Maxey,

BTA had a spill this morning from the Mesa 8105 JV P 4H in Lea County.  
The spill content was 10-15 bbls of oil and 40-45 bbls water. At 2:24 PM Do'er rite vacuum truck has recovered about 40bbls and still working.

Since I am new to New Mexico reporting and I know there is a new form C141, what should be my procedure going forward.

Thank you,  
Katy Reddell

***Katy Reddell***  
***Regulatory Analyst***  
***BTA Oil Producers, LLC***  
***104 S. Pecos***  
***Midland, TX. 79701***  
***Office: 432-682-3753***  
***Cell: 432-557-2869***