From:	Yu, Olivia, EMNRD
To:	"Castro, Isaac (MRO)"; Hernandez, Christina, EMNRD
Cc:	heather.patterson@soudermiller.com; Karrigan, Callie N. (MRO)
Subject:	RE: Marathon Oil Company - Initial C141 - Flowmaster 24 34 15 SB #4H
Date:	Friday, September 7, 2018 2:30:00 PM
Attachments:	image001.png 1RP5184_C-141 - Initial.pdf

Mr. Castro:

Notes:

- GPS coordinates of the release point suggest that the flare not in the same Unit Letter as the wellhead.
- OGRID provided is not valid. The one for the well is used.

Please be advised that

- The initial portion of the C-141 form does not include the calculations to determine the release volume. Visual estimation is not sufficient nor adequate. Please submit measurements in volume estimation; including dimensions, soil parameters (porosity, texture, bulk density, etc), and dated, geo-referenced photo documentation verifying that the release has been contained.
- 2. Per 19.15.29.10 NMAC, a major release necessitates immediate notification to NMOCD Environmental Bureau chief, in addition to District office.

The 1RP for this incident is

				Flowmaster 24 34 15 SB			
5184	9/7/2048	А	Marathon Oil	#4H	30-025-43666	24S-34E-15C	8/27/2018

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.

Thanks,

Olivia Yu Environmental Specialist NMOCD, District I <u>Olivia.yu@state.nm.us</u> 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.

From: Castro, Isaac (MRO) <icastro@marathonoil.com>
Sent: Friday, September 7, 2018 7:22 AM
To: Hernandez, Christina, EMNRD <Christina.Hernandez@state.nm.us>; Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us>
Cc: heather.patterson@soudermiller.com; Karrigan, Callie N. (MRO) <cnkarrigan@marathonoil.com>
Subject: Marathon Oil Company - Initial C141 - Flowmaster 24 34 15 SB #4H

Good Morning,

Attached is the initial C141 for the small fire at the Flowmaster 24 34 15 SB #4H as described below. There is a picture attached. Please let me know if you have any questions.

Thank you,

Isaac Castro Advanced Environmental Technician Marathon Oil Company - Permian Asset 4111 S. Tidwell Road Carlsbad, NM 88220 Cell: (<u>575) 988-0561</u> Email: <u>icastro@marathonoil.com</u>



From: Karrigan, Callie N. (MRO)
Sent: Tuesday, August 28, 2018 4:02 PM
To: Yu, Olivia, EMNRD <<u>Olivia,Yu@state.nm.us</u>>; Hernandez, Christina, EMNRD <<u>Christina.Hernandez@state.nm.us</u>>
Cc: Adams, Noah J. (MRO) <<u>njadams@marathonoil.com</u>>
Subject: Marathon Oil Company - 24 hour notification - Flowmaster 24 34 15 SB No. 004H

Good afternoon,

Yesterday at approximately 6:48 pm, a small fire was reported on location. During flowback operations, the pressure reducer failed, allowing high side unit pressure to the scrubber pot, causing the scrubber pot relief valve to release excess pressure. The dump valves shut and filled the vessel, allowing oil to fill the gas vent line and releasing out the flare. Approximately 15 gallons of oil was released and ignited on location. The wells were shut in and the flames were extinguished by a fire extinguisher.

A C141 will be submitted.

Thank you,

Callie Karrigan HES Professional – Environmental Office: 575-297-0956 Cell: 405-202-1028

