District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-141

Revised April 3, 2017

Release Notification and Corrective Action OPERATOR Final Report Initial Report Name of Company Marathon Oil Permian LLC Contact Callie Karrigan Telephone No. 405-202-1028 (cell) 575-297-0956 (office) Address 5555 San Felipe Street, Houston, Texas 77056 Facility Name: Angell No. 1 Facility Type Oil and gas production facilities Mineral: Owner: state API No. : 30-025-37902 Surface: Owner: Fee LOCATION OF RELEASE Feet from the Unit Letter Section Township Range Feet from the North/South Line East/West Line County 17S Latitude 32.8550191 Longitude -103.318259 NATURE OF RELEASE Volume of Release: 11 gallons Type of Release: oil Volume Recovered: none Source of Release: wellhead stuffing box Date and Hour of Occurrence Date and Hour of Discovery 07/03/2018 9:15 am unknown Was Immediate Notice Given? If YES, To Whom? Olivia Yu, Christina Hernandez and Ryan Mann via email By Whom? Callie Karrigan Date and Hour 07/03/2018 10:58 am Was a Watercourse Reached? If YES, Volume Impacting the Watercourse. ☐ Yes ⊠ No If a Watercourse was Impacted, Describe Fully.* RECEIVED Not applicable. By Olivia Yu at 9:51 am, Jul 16, 2018 Describe Cause of Problem and Remedial Action Taken.* At 9:15 am, Operator arrived onsite and observed a stuffing box release. Approximately 11 gallons of oil was released in an overspray. Describe Area Affected and Cleanup Action Taken.* The overspray affected a 105 ft x 132 ft area off the NW side of location as well as a 66 ft x 60 ft area off the E side of location. The well was shut-in pending repairs to the stuffing box. An initial light scrape was performed on location. Samples were taken and are currently being assessed by Vertex. I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. OIL CONSERVATION DIVISION Callie Karrigan Signature: Approved by Environmental Specialist: Printed Name: Callie Karrigan 7/16/2018 Approval Date Title: HES Professional **Expiration Date:** E-mail Address: cnkarrigan@marathonoil.com Conditions of Approval: Attached

* Attach Additional Sheets If Necessary

Phone: 405-02-1028(cell) 575-297-0956 (office)

Date: 07/11/18

nOY1819735702





From: Yu, Olivia, EMNRD

To: "Karrigan, Callie N. (MRO)"; Hernandez, Christina, EMNRD; "rmann@slo.state.nm.us"

Cc: "Dhugal Hanton"

Subject: RE: Marathon Oil Company - Initial C141 - Angell #1

Date: Monday, July 16, 2018 10:02:00 AM

Attachments: reviewed_16July2018_Initial C-141 Form Marathon Oil - Angell 1.pdf

Ms. Karrigan:

NMOCD database indicates Fee surface. NMSLO can verify. Please see attachment for your records.

Thanks, Olivia

From: Yu, Olivia, EMNRD

Sent: Monday, July 16, 2018 9:43 AM

To: Karrigan, Callie N. (MRO) < cnkarrigan@marathonoil.com>; Hernandez, Christina, EMNRD

<Christina.Hernandez@state.nm.us>; rmann@slo.state.nm.us

Cc: Dhugal Hanton < DHanton@vertex.ca>

Subject: RE: Marathon Oil Company - Initial C141 - Angell #1

Good morning Ms. Karrigan:

Please address the below incident along with the release reported on July 12, 2018, for the Angell #1 location.

Thanks, Olivia

From: Karrigan, Callie N. (MRO) < cnkarrigan@marathonoil.com>

Sent: Wednesday, July 11, 2018 10:23 AM

To: Hernandez, Christina, EMNRD < hernandez@state.nm.us; Yu, Olivia, EMNRD

<Olivia.Yu@state.nm.us>; rmann@slo.state.nm.us

Cc: Dhugal Hanton < DHanton@vertex.ca>

Subject: Marathon Oil Company - Initial C141 - Angell #1

Please see the attached initial C141.

Callie

From: Karrigan, Callie N. (MRO)

Sent: Tuesday, July 3, 2018 10:58 AM

To: Hernandez, Christina, EMNRD < Christina. Hernandez@state.nm.us>; Yu, Olivia, EMNRD

<<u>Olivia.Yu@state.nm.us</u>>; <u>rmann@slo.state.nm.us</u>

Subject: Marathon Oil Company - 24 hour notification - Angell #1

Good morning,

At approximately 9:15 am, Operator arrived onsite and observed a stuffing box release at the Angell 1 location. Approximately 11 gallons of oil was released in an over spray that affected an 105 ft x 132 ft off the NW side of location and a 66 ft x 60 ft area off the E side of location. The well has been shut-in pending repairs.

A C141 will be submitted.

Callie