

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

NM OIL CONSERVATION

ARTESIA DISTRICT

OCT 24 2017

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

Form C-141
Revised April 3, 2017

Release Notification and Corrective Action

NAB1724856417

OGRID-#372096 OPERATOR

☒ Initial Report ☒ Final Report

Name of Company Marathon Oil Permian LLC	Contact Raquel Chacon
Address 5555 San Felipe Street, Houston, Texas 77056	Telephone No. 281-910-0441 (cell) 575-297-0988 (office)
Facility Name: Red Light 27-34 State Com 2H	Facility Type Oil and gas production facilities

Surface: Owner: state	Mineral: Owner: state	API No. :3001543917
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LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
D	27	23S	26E	150	North	990	West	Eddy

32.28208

Latitude See list Longitude See list NAD83

104.286442

NATURE OF RELEASE

Type of Release Fire	Volume of Release di minus	Volume Recovered NA
Source of Release: braided steel line pin hole	Date and Hour of Occurrence 10/16/2017 2:30 am	Date and Hour of Discovery 10/16/2017 2:30 am
Was Immediate Notice Given? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Crystal Weaver voice mail and by email after discovery of gas leak as cause	
By Whom? Jenifer Van Curen	Date and Hour 10/18/2017 9:27 am (email)	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.	

If a Watercourse was Impacted, Describe Fully.*
Not applicable.

Describe Cause of Problem and Remedial Action Taken.*

The discharge line of the compressor on the Red Light location began to pressure up. As a result, the PRV released gas pressure. The steel braided discharge line to the PRV had a small leak which was ignited when the compressor backfired. The well was immediately shut in and extinguished with a fire extinguisher. The braided steel line has been replaced with a steel hard line.

Describe Area Affected and Cleanup Action Taken.*

No clean up required, repairs have been made to compressor.

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.

<u>Raquel Chacon</u> Signature:	OIL CONSERVATION DIVISION	
Printed Name: Raquel Chacon	Approved by Environmental Specialist <i>[Signature]</i>	
Title: Sr. HES Environmental Professional	Approval Date: <i>10/24/17</i>	Expiration Date: <i>N/A</i>
E-mail Address: rchacon@marathonoil.com	Conditions of Approval:	
Date: October 24, 2017 Phone: 281-910-0441(cell) 575-297-0988 (office)	<i>FINAL</i> Attached <input type="checkbox"/> <i>2RP-4458</i>	

* Attach Additional Sheets If Necessary

Bratcher, Mike, EMNRD

From: Chacon, Raquel (MRO) <rchacon@marathonoil.com>
Sent: Tuesday, October 24, 2017 3:42 PM
To: Weaver, Crystal, EMNRD; Bratcher, Mike, EMNRD; agroves@slo.state.nm.us
Subject: C-141 Red Light
Attachments: C-141 Form Marathon Oil 2017 10 16 Red Light Fire.doc

Let me know if you have any questions on this thank you!

Raquel Chacon

HES Environmental Professional
2423 Bonita St.
Carlsbad, NM 88220

Office: (575)297-0988
Cell: (281)910-0441

Weaver, Crystal, EMNRD

From: Van Curen, Jennifer (MRO) <jvancuren@marathonoil.com>
Sent: Wednesday, October 18, 2017 9:27 AM
To: Weaver, Crystal, EMNRD; Chacon, Raquel (MRO)
Cc: Bratcher, Mike, EMNRD
Subject: RE: Marathon reporting
Attachments: IMG_1972.jpg; IMG_1970.jpg; IMG_1966.jpg

I don't think they have a volume since it was a small pin hole. It did cause a fire though, which is why I called it in. Initially they thought the compressor had an electrical or other issue since it was just placed there.

It was the Red Light 27 34 State Com 2H. A steel line had a pinhole and was leaking small amounts of gas after the line froze. The compressor backfired causing a spark to set this gas on fire. The flowback hand on site shut well down to pull gas off line and took an extinguisher over a to put out the flame. The NOx sensor is damaged and the temp scanner mounted on the left side of the engine received damage from the heat. As soon as I get any other information, I will get that to you. Please see attached photos.

From: Weaver, Crystal, EMNRD [mailto:Crystal.Weaver@state.nm.us]
Sent: Wednesday, October 18, 2017 10:15 AM
To: Van Curen, Jennifer (MRO) <jvancuren@marathonoil.com>; Chacon, Raquel (MRO) <rchacon@marathonoil.com>
Cc: Bratcher, Mike, EMNRD <mike.bratcher@state.nm.us>
Subject: [External] Marathon reporting

Beware of links/attachments.

Hello Jennifer,

I got your voice mail. Since the volume was not stated and you were uncertain of any locational information (well name and/or coordinates) for the spill, I was unable to document Marathon's release. We prefer that all operators disclose releases to us in an email format. I had discussed that with Wendy as well and she was on board with that process. Voice messages are very difficult to document even when all the information is provided. So if Marathon could move to reporting immediate notification and any other notification via email that would ideal.

With that being said if you could send in an email documenting your release you mentioned on the voicemail that would be great. We ask that operators to include as much relevant information that they are aware of at the time that would be asked for on the Initial C-141 form.

Thanks,

Crystal Weaver

Environmental Specialist
OCD – Artesia District II
811 S. 1st Street
Artesia, NM 88210
Office: 575-748-1283 ext. 101
Cell: 575-840-5963
Fax: 575-748-9720