

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

Form C-141
Revised August 24, 2018
Submit to appropriate OCD District office

Incident ID	NAB1834536769
District RP	2RP-5096
Facility ID	fAB1834536161
Application ID	pAB1834536382

Release Notification

Responsible Party

Responsible Party: EOG Resources, Inc	OGRID: 7377
Contact Name: Jamon Hohensee	Contact Telephone: 432-686-3760
Contact email: jamon_hohensee@eogresources.com	Incident # (assigned by OCD)
Contact mailing address: 5509 Champions Drive, Midland, TX 79706	

Location of Release Source

Latitude 32.29820 Longitude -104.10860
(NAD 83 in decimal degrees to 5 decimal places)

Site Name: Cigarillo PW System ROW	Site Type: Pipeline ROW
Date Release Discovered: 11/3/18	API# (if applicable)

Unit Letter	Section	Township	Range	County
S	17	23S	28E	EDDY

Surface Owner: ☐ State ☐ Federal ☐ Tribal ☒ Private (Name: Henry McDonald)

Nature and Volume of Release

Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below)

☐ Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
☒ Produced Water	Volume Released (bbls) 248	Volume Recovered (bbls) 98
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	☐ Yes ☐ No
☐ Condensate	Volume Released (bbls)	Volume Recovered (bbls)
☐ Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
☐ Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)

Cause of Release: On 11/3/18 an 8" SDR 11 polypipe ruptured from over pressurization in the system. An estimated 6,966 cubic feet were impacted with a porosity of .2 for the area. Which equals approx. 248 bbls released. Vacuum trucks were called out and recovered 98 bbls. The line was isolated and repaired the same day. Notice was given to Mike Bratcher and Jim Griswold within 24hrs. Land owner was also notified of release. A third party environmental firm will begin site characterization the remediation process. (A C141 was sent to the OCD on Nov 15 2018 and returned with a request for calculations on the spill volume.)

State of New Mexico
Oil Conservation Division

Incident ID	NAB1834536769
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Was this a major release as defined by 19.15.29.7(A) NMAC? ☒ Yes ☐ No	If YES, for what reason(s) does the responsible party consider this a major release? Over 25bbls of PW was released
If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)? An email was sent to Mike Bratcher and Jim Griswold with 24hrs of the release. ** 11/04/2018? <i>AB</i>	

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury

☒ The source of the release has been stopped. ☒ The impacted area has been secured to protect human health and the environment. ☒ Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices. ☒ All free liquids and recoverable materials have been removed and managed appropriately.	
If all the actions described above have <u>not</u> been undertaken, explain why: 	
Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD 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 OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD 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.	
Printed Name: Jamon Hohensee	Title: Environmental Representative
Signature: <i>Jam H. Hohensee</i>	Date: 11/30/2018
email: jamon_hohensee@eogresources.com	Telephone: 432-556-8074
<u>OCD Only</u>	
Received by: <i>Ana B. Bontamante</i>	Date: 12/11/2018

From: [Pruett, Maria, EMNRD](#)
To: [Bustamante, Amalia, EMNRD](#)
Subject: FW: Cigarillo SWD PW system ROW C141
Date: Friday, November 30, 2018 3:47:44 PM
Attachments: [Cigarillo SWD revised C141.pdf](#)

From: Jamon Hohensee <Jamon_Hohensee@eogresources.com>
Sent: Friday, November 30, 2018 9:21 AM
To: Pruett, Maria, EMNRD <Maria.Pruett@state.nm.us>
Cc: Bratcher, Mike, EMNRD <mike.bratcher@state.nm.us>; Billings, Bradford, EMNRD <Bradford.Billings@state.nm.us>
Subject: [EXT] RE: Cigarillo SWD PW system ROW C141

Hello again Maria, here is the revised C141 with spill calculations. Thanks for all your help!

Jamon Hohensee

Environmental Rep
Midland Division
C: 432-556-8074
O: 432-686-3760

From: Pruett, Maria, EMNRD [<mailto:Maria.Pruett@state.nm.us>]
Sent: Tuesday, November 20, 2018 1:35 PM
To: Jamon Hohensee <Jamon_Hohensee@eogresources.com>
Cc: Bratcher, Mike, EMNRD <mike.bratcher@state.nm.us>
Subject: RE: Cigarillo SWD PW system ROW C141

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hello Mr. Hohensee,

It is necessary to completely fill in the form. We are now using a new web-based system that will not allow for permit generation with empty fields. I understand that spill calculations are difficult, however there needs to be some calculations for an estimate, an "eyeball" estimate is no longer accepted. Many companies have estimates based on area/depth/porosity, some use vac-truck tickets. It is expected that once delineation and remediation has occurred that actual volumes may change.

Best Regards,

Maria Pruett

Environmental Specialist
N.M. Oil Conservation Division

District 2
811 S. 1st Street
Artesia, NM 88210
Desk: 575 748-1283 X 101
Cell: 575 840-5963
Fax: 575748-9720

From: Jamon Hohensee <Jamon_Hohensee@eogresources.com>

Sent: Tuesday, November 20, 2018 12:20 PM

To: Pruett, Maria, EMNRD <Maria.Pruett@state.nm.us>

Subject: [EXT] RE: Cigarillo SWD PW system ROW C141

Here is the form with the section township info. I was under the impression that during OCD spill rule training Jim Griswold informed us that the Lat and Long would be sufficient (to five decimals) for locations of the spills.

As for the calculations, this was the specific justification from our Area foreman and Lease operator gave to me. Considering that it is extremely difficult to calculate the volume of fluid exiting a 2in rip in a pipe with varying pressures due to fluid loss, shutting down of equipment, exiting pressure do to depth below ground level, and other factors, these numbers were from their long experience in the field dealing with spills and equipment malfunctions. We are working hard to find a fool proof way of calculating these releases, but each spill has its own different characteristics that makes it challenging.

Thanks again for all your help with this!

Jamon Hohensee

Environmental Rep
Midland Division
C: 432-556-8074
O: 432-686-3760

From: Pruett, Maria, EMNRD [<mailto:Maria.Pruett@state.nm.us>]

Sent: Tuesday, November 20, 2018 11:02 AM

To: Jamon Hohensee <Jamon_Hohensee@eogresources.com>

Cc: Bratcher, Mike, EMNRD <mike.bratcher@state.nm.us>

Subject: RE: Cigarillo SWD PW system ROW C141

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Hello Mr. Hohensee,

Thank you for the form! Please fill in section/township/range section and include spill calculations and I will begin processing this spill. Please let me know if you have any questions.

Best Regards,

Maria Pruett

Environmental Specialist
N.M. Oil Conservation Division
District 2
811 S. 1st Street
Artesia, NM 88210
Desk: 575 748-1283 X 101
Cell: 575 840-5963
Fax: 575748-9720

From: Jamon Hohensee <Jamon_Hohensee@eogresources.com>
Sent: Tuesday, November 20, 2018 9:47 AM
To: Pruett, Maria, EMNRD <Maria.Pruett@state.nm.us>
Subject: [EXT] FW: Cigarillo SWD PW system ROW C141

Here is the C141. Thanks for calling me back and filling me in on the news. Have a great Thanksgiving!

Jamon Hohensee

Environmental Rep
Midland Division
C: 432-556-8074
O: 432-686-3760

From: Jamon Hohensee
Sent: Thursday, November 15, 2018 10:40 AM
To: 'Bratcher, Mike, EMNRD' <mike.bratcher@state.nm.us>
Cc: Alan.Brandon@ghd.com
Subject: Cigarillo SWD PW system ROW C141

Mike, here is the C141 for the pw release at the Cigarillo SWD system ROW that occurred on 11/3/18. GHD environmental is working on the site characterization. Let me know if you have any questions. Thanks.

Jamon Hohensee

Environmental Rep
Midland Division
C: 432-556-8074
O: 432-686-3760

