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 | NAPP2101345491 |
|----------------|----------------|
| District RP | |
| Facility ID | |
| Application ID | |

Release Notification

Responsible Party

| Responsible Party EOG Resources | OGRID 7377 | |
|---|----------------------------------|--|
| Contact Name Todd Wells | Contact Telephone (432) 686-3613 | |
| Contact email Todd_Wells@eogresources.com | Incident # (assigned by OCD) | |
| Contact mailing address 5509 Champions Drive Midland, TX 79706 | | |

Location of Release Source

Latitude 32.080277°

Longitude <u>-103.530642°</u> (*NAD 83 in decimal degrees to 5 decimal places*)

| Site Name Bear Booster | Site Type SWD Pipeline | |
|----------------------------------|------------------------|--|
| Date Release Discovered 12/22/20 | API# (if applicable) | |

| Unit Letter | Section | Township | Range | County |
|-------------|---------|----------|-------|--------|
| М | 36 | 258 | 33E | Lea |

Surface Owner: State Federal Tribal Private (Name: _____)

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) 315 | Volume Recovered (bbls) 300 |
| | 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) |
| | | vater being released from the transfer pump at the Bear |
| Booster SWD Pipeline. recovered. | Approximately 315 bbls of produced water was releas | ed around the booster and on the pad with 300 bbls |

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| Was this a major release as defined by 19.15.29.7(A) NMAC? | If YES, for what reason(s) does the responsible party consider this a major release? More than 25 bbls | |
|--|---|--|
| 🛛 Yes 🗌 No | | |
| | | |
| If YES, was immediate notification to District 1 S | notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)? E-mail Spills Inbox on 12/23/20. | |

Initial Response

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

 \square 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 not 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: Todd Wells | Title:Environmental Specialist |
|---|----------------------------------|
| Signature: Todd Wells | Date: <u>1-13-21</u> |
| email: <u>Todd_Wells@eogresources.com</u> | Telephone: <u>(432) 686-3613</u> |
| | |
| OCD Only | |
| Received by: | Date: |

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Site Assessment/Characterization

This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

| What is the shallowest depth to groundwater beneath the area affected by the release? | (ft bgs) |
|---|------------|
| Did this release impact groundwater or surface water? | 🗌 Yes 🗌 No |
| Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse? | 🗌 Yes 🗌 No |
| Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)? | 🗌 Yes 🗌 No |
| Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church? | 🗌 Yes 🗌 No |
| Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes? | 🗌 Yes 🗌 No |
| Are the lateral extents of the release within 1000 feet of any other fresh water well or spring? | 🗌 Yes 🗌 No |
| Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field? | 🗌 Yes 🗌 No |
| Are the lateral extents of the release within 300 feet of a wetland? | 🗌 Yes 🗌 No |
| Are the lateral extents of the release overlying a subsurface mine? | 🗌 Yes 🗌 No |
| Are the lateral extents of the release overlying an unstable area such as karst geology? | 🗌 Yes 🗌 No |
| Are the lateral extents of the release within a 100-year floodplain? | 🗌 Yes 🗌 No |
| Did the release impact areas not on an exploration, development, production, or storage site? | 🗌 Yes 🗌 No |

Attach a comprehensive report (electronic submittals in .pdf format are preferred) demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.

Characterization Report Checklist: Each of the following items must be included in the report.

| Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring | |
|--|--|
| Field data | |
| Data table of soil contaminant concentration data | |
| Depth to water determination | |
| Determination of water sources and significant watercourses within ½-mile of the lateral extents of the release | |
| Boring or excavation logs | |
| Photographs including date and GIS information | |

- Topographic/Aerial maps
- Laboratory data including chain of custody

If the site characterization report does not include completed efforts at remediation of the release, the report must include a proposed remediation plan. That plan must include the estimated volume of material to be remediated, the proposed remediation technique, proposed sampling plan and methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are contained in Table 1 of 19.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.

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| Received by OCD: 1/13/ Form C-141 Page 4 | 2021 5:50:15 PM State of New Mexico Oil Conservation Division | Page 4 ojIncident IDDistrict RPFacility IDApplication ID |
|--|--|---|
| regulations all operators a public health or the envir failed to adequately inves addition, OCD acceptance and/or regulations. | nformation given above is true and complete to the best of my kn are required to report and/or file certain release notifications and onment. The acceptance of a C-141 report by the OCD does not stigate and remediate contamination that pose a threat to groundw e of a C-141 report does not relieve the operator of responsibility | perform corrective actions for releases which may endanger t relieve the operator of liability should their operations have water, surface water, human health or the environment. In |
| Signature: | | |
| email: | Telephone | :: |
| OCD Only Received by: | Dat | te: |

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<u>Remediation Plan Checklist</u>: Each of the following items must be included in the plan.

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Remediation Plan

Detailed description of proposed remediation technique Scaled sitemap with GPS coordinates showing delineation points Estimated volume of material to be remediated Closure criteria is to Table 1 specifications subject to 19.15.29.12(C)(4) NMAC Proposed schedule for remediation (note if remediation plan timeline is more than 90 days OCD approval is required) Deferral Requests Only: Each of the following items must be confirmed as part of any request for deferral of remediation. Contamination must be in areas immediately under or around production equipment where remediation could cause a major facility deconstruction. Extents of contamination must be fully delineated. Contamination does not cause an imminent risk to human health, the environment, or groundwater. 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: Title: Signature: Date: Telephone: email: _____ OCD Only Date: Received by: Deferral Approved Approved with Attached Conditions of Approval Approved Denied Signature: Date:

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Closure

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (electronic submittals in .pdf format are preferred) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

| <u>Closure Report Attachment Checklist</u>: Each of the following | items must be included in the closure report. | | | | |
|--|--|--|--|--|--|
| A scaled site and sampling diagram as described in 19.15.29.11 NMAC | | | | | |
| Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection) | | | | | |
| Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling) | | | | | |
| Description of remediation activities | | | | | |
| | | | | | |
| and regulations all operators are required to report and/or file certa may endanger public health or the environment. The acceptance o should their operations have failed to adequately investigate and re human health or the environment. In addition, OCD acceptance of | lations. The responsible party acknowledges they must substantially onditions that existed prior to the release or their final land use in | | | | |
| Printed Name: | Title: | | | | |
| Signature: | _ Date: | | | | |
| email: | Telephone: | | | | |
| | | | | | |
| | | | | | |
| OCD Only | | | | | |
| OCD Only Received by: | Date: | | | | |
| Received by: Closure approval by the OCD does not relieve the responsible party | y of liability should their operations have failed to adequately investigate and water, human health, or the environment nor does not relieve the responsible | | | | |

Title: _____

Printed Name:

District I 1625 N. French Dr., Hobbs, NM 88240

District II

District IV

Phone:(575) 393-6161 Fax:(575) 393-0720

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

District III 1000 Rio Brazos Rd., Aztec, NM 87410 CONDITIONS

Action 14670

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS OF APPROVAL

| Operator: | | | | OGRID: | Action Number: | Action Type: |
|--------------|---|---------------|------------------|--------|----------------|--------------|
| EOG F | RESOURCES INC | P.O. Box 2267 | Midland, TX79702 | 7377 | 14670 | C-141 |
| | | | | | | |
| OCD Reviewer | Condition | | | | | |
| rmarcus | When submitting future reports regarding this release, please submit the calculations used or specific justification for the volumes reported on the initial C-141. | | | | | |