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

Contact Name: Jamon Hohensee

Texas 79705

Responsible Party: Centennial Resource Production, Inc

Contact mailing address: 500 W. Illinois Ave, Suite 500, Midland

Contact email: jamon.hohensee@cdevinc.com

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 | NRM2024540841 |
|----------------|---------------|
| District RP | |
| Facility ID | |
| Application ID | |

Release Notification

Responsible Party

OGRID: 372165

Contact Telephone: 432-241-4283

Incident # (assigned by OCD)

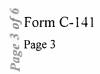
| | 20.62 | | | | 100 1100 |
|---|--|---|------------------------|--|---|
| atitude 32.55 | 5063 | | (NAD 83 in a | Longitude decimal degrees to 5 deci | -103.44586 imal places) |
| ite Name: Ma | ango BRM | State 1H | | Site Type: | :: Production Facility |
| Date Release I | Discovered: | 8/24/20 | | API# 3002 | 25405170000 |
| Unit Letter | Section | Township | Dange | Cou | note: |
| | 27 | Township 20S | Range 35E | Cou | inty |
| rface Owner: | : State | ☐ Federal ☐ T | | (Name: | Release |
| | Material | | | ch calculations or specific | ic justification for the volumes provided below) |
| Crude Oil | | Volume Releas | | | Volume Recovered (bbls)0 |
| Produced \ | Water | Volume Releas | ed (bbls) | | Volume Recovered (bbls) |
| | Is the concentration of dissolved chloride in the produced water >10,000 mg/l? | | chloride in the | Yes No | |
| Condensat | e | Volume Releas | | | Volume Recovered (bbls) |
| Natural Ga | as Volume Released (Mcf) | | Volume Recovered (Mcf) | | |
| Other (describe) Volume/Weight Released (provide units) | | Volume/Weight Recovered (provide units) | | | |
| Cause of Rele | ase | | | | |
| Overpressure | of packing i | ared. Site will be | | ite standards and a c | standing fluids to be recovered. Source of spill was closure report will be submitted to the OCD. Surface are |



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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? | | |
|--|---|--|--|
| 19.13.29.7(A) NWIAC: | | | |
| ☐ Yes ⊠ No | | | |
| | | | |
| If YES, was immediate n | otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)? | | |
| | | | |
| | 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 rel | ease has been stopped. | | |
| The impacted area ha | as been secured to protect human health and the environment. | | |
| Released materials h | ave been contained via the use of berms or dikes, absorbent pads, or other containment devices. | | |
| All free liquids and r | ecoverable materials have been removed and managed appropriately. | | |
| If all the actions describe | d above have not been undertaken, explain why: | | |
| | | | |
| | | | |
| | | | |
| | | | |
| D 10 15 20 0 D (4) NB | | | |
| 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 Ho | hensee / Title: Sr. Environmental Analyst | | |
| Signature: | — 11/h— Date: 8-31-20 | | |
| email: jamon.hohensee@ | cdevinc.com Telephone: 432-241-4283 | | |
| OCD Only | | | |
| _ | a Marcus Date: 9/1/2020 | | |
| Received by: Ramon | Date: 7, 1, 2020 | | |

Received by OCD: 8/31/2020 10:05:30 AM



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Site Assessment/Characterization

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

plan. That plan must include the estimated volume of material to be remediated, the proposed remediation technique, proposed sampling plan 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.



| Incident ID | |
|----------------|--|
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| Application ID | |

| regulations all operators are required to report and/or file certain release noti public health or the environment. The acceptance of a C-141 report by the C failed to adequately investigate and remediate contamination that pose a thre addition, OCD acceptance of a C-141 report does not relieve the operator of and/or regulations. | fications and perform corrective actions for releases which may endanger OCD does not relieve the operator of liability should their operations have at to groundwater, surface water, human health or the environment. In |
|---|--|
| Printed Name: | Title: |
| Signature: | Date: |
| email: | Telephone: |
| OCD Only | |
| Received by: | Date: |



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Remediation Plan

| Remediation Plan Checklist: Each of the following items must b | e included in the 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) | | | |
| Defended Description Color Fresh of the following House must be seen | office of an exist of any accusat for defensel of any disting | | |
| <u>Deferral Requests Only:</u> Each of the following items must be con | ifirmed 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 | n, 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: | | |
| email: | Telephone: | | |
| OCD Only | | | |
| oep om, | | | |
| Received by: | Date: | | |
| Approved | Approval | | |
| Signature: | Date: | | |

Received by OCD: 8/31/2020 10:05:30 AM



Closure Report Attachment Checklist: Each of the following items must be included in the closure report.

| Incident ID | |
|----------------|--|
| District RP | |
| Facility ID | |
| Application ID | |

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.

| ☐ 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 certain may endanger public health or the environment. The acceptance of | nediate contamination that pose a threat to groundwater, surface water, a C-141 report does not relieve the operator of responsibility for tions. The responsible party acknowledges they must substantially additions that existed prior to the release or their final land use in CD when reclamation and re-vegetation are complete. | |
| | | |
| Signature: | | |
| email: | Telephone: | |
| | | |
| OCD Only | | |
| Received by: | Date: | |
| Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations. | | |
| | water, human health, or the environment nor does not relieve the responsible | |
| | water, human health, or the environment nor does not relieve the responsible or regulations. | |
| party of compliance with any other federal, state, or local laws and/o | water, human health, or the environment nor does not relieve the responsible or regulations. Date: | |

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