Green Clean Water Treatment Facility

OCD incident nAPP2404355956

| <u>Spi</u> | Spill Volume(Bbls) Calculator | | |
|--------------------------------------|--------------------------------|------------------------|--|
| In | Inputs in blue, Outputs in red | | |
| Col | ntaminated S | Soil measurement | |
| Area (squa | are feet) | Depth(inches) | |
| <u>220</u> | <u>)0</u> | <u>1.000</u> | |
| Cubic Feet of S | Soil Impacted | <u>2200.000</u> | |
| Barrels of So | il Impacted | <u>392.16</u> | |
| Soil T | уре | Clay/Sand | |
| Barrels of Oi 100% Sat | | 0.00 | |
| Saturation | Damp | no fluid when squeezed | |
| Estimated Barrels of Oil Released | | 0.00 | |
| Free Standing Fluid Only | | | |
| Area (square feet) | | Depth(inches) | |
| <u>2200</u> | | <u>1.000</u> | |
| Standing fluid | | <u>32.680</u> | |
| Total fluid | ls spilled | <u>32.680</u> | |

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

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

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

QUESTIONS

Action 314130

QUESTIONS

| Operator: | OGRID: |
|-------------------------------------|---|
| DEVON ENERGY PRODUCTION COMPANY, LP | 6137 |
| 333 West Sheridan Ave. | Action Number: |
| Oklahoma City, OK 73102 | 314130 |
| | Action Type: |
| | [C-141] Initial C-141 (C-141-v-Initial) |

QUESTIONS

| Prerequisites | |
|------------------|---|
| Incident ID (n#) | nAPP2404355956 |
| Incident Name | NAPP2404355956 GREEN CLEAN WATER TREATMENT FACILITY @ 0 |
| Incident Type | Produced Water Release |
| Incident Status | Initial C-141 Received |

| Location of Release Source | |
|--|--------------------------------------|
| Please answer all the questions in this group. | |
| Site Name | Green Clean Water Treatment Facility |
| Date Release Discovered | 02/12/2024 |
| Surface Owner | State |

| Incident Details | |
|--|------------------------|
| Please answer all the questions in this group. | |
| Incident Type | Produced Water Release |
| Did this release result in a fire or is the result of a fire | No |
| Did this release result in any injuries | No |
| Has this release reached or does it have a reasonable probability of reaching a watercourse | No |
| Has this release endangered or does it have a reasonable probability of endangering public health | No |
| Has this release substantially damaged or will it substantially damage property or the environment | No |
| Is this release of a volume that is or may with reasonable probability be detrimental to fresh water | No |

| Nature and Volume of Release | |
|--|--|
| Material(s) released, please answer all that apply below. Any calculations or specific justifications t | or the volumes provided should be attached to the follow-up C-141 submission. |
| Crude Oil Released (bbls) Details | Not answered. |
| Produced Water Released (bbls) Details | Cause: Equipment Failure Pipeline (Any) Produced Water Released: 33 BBL Recovered: 30 BBL Lost: 3 BBL. |
| Is the concentration of chloride in the produced water >10,000 mg/l | No |
| Condensate Released (bbls) Details | Not answered. |
| Natural Gas Vented (Mcf) Details | Not answered. |
| Natural Gas Flared (Mcf) Details | Not answered. |
| Other Released Details | Not answered. |
| Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts) | influent line caused an overflow of equipment. leak was stopped by isolating the line. |

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QUESTIONS, Page 2

Action 314130

| 1220 S. St Francis Dr., Santa Fe, NM 8/505 Phone: (505) 476-3470 Fax: (505) 476-3462 | |
|--|---|
| QUESTI | ONS (continued) |
| Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102 | OGRID: 6137 Action Number: 314130 Action Type: [C-141] Initial C-141 (C-141-v-Initial) |
| QUESTIONS | |
| Nature and Volume of Release (continued) | |
| Is this a gas only submission (i.e. only significant Mcf values reported) | No, according to supplied volumes this does not appear to be a "gas only" report. |
| Was this a major release as defined by Subsection A of 19.15.29.7 NMAC | Yes |
| Reasons why this would be considered a submission for a notification of a major release | From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more. |
| With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. | e. gas only) are to be submitted on the C-129 form. |
| Initial Response | |
| The responsible party must undertake the following actions immediately unless they could create a s | |
| The source of the release has been stopped The impacted area has been secured to protect human health and the environment | True True |
| Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices | True |
| All free liquids and recoverable materials have been removed and managed appropriately | True |
| If all the actions described above have not been undertaken, explain why | Not answered. |
| | ation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative o ted or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of valuation in the follow-up C-141 submission. |
| to report and/or file certain release notifications and perform corrective actions for releate OCD does not relieve the operator of liability should their operations have failed to | knowledge and understand that pursuant to OCD rules and regulations all operators are required ases which may endanger public health or the environment. The acceptance of a C-141 report by adequately investigate and remediate contamination that pose a threat to groundwater, surface t does not relieve the operator of responsibility for compliance with any other federal, state, or |
| I hereby agree and sign off to the above statement | Name: Dale Woodall Title: EHS Professional Email: Dale.Woodall@dvn.com |

District I

QUESTIONS

storage site

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

QUESTIONS, Page 3

Action 314130

QUESTIONS (continued)

| Operator: | OGRID: |
|-------------------------------------|---|
| DEVON ENERGY PRODUCTION COMPANY, LP | 6137 |
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Site Characterization Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). 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 in feet below ground surface (ft bgs) Not answered.

What method was used to determine the depth to ground water Not answered. Did this release impact groundwater or surface water Not answered. What is the minimum distance, between the closest lateral extents of the release and the following surface areas: A continuously flowing watercourse or any other significant watercourse Not answered. Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark) Not answered. An occupied permanent residence, school, hospital, institution, or church Not answered. A spring or a private domestic fresh water well used by less than five households Not answered for domestic or stock watering purposes Any other fresh water well or spring Not answered. Incorporated municipal boundaries or a defined municipal fresh water well field Not answered. A wetland Not answered. A subsurface mine Not answered. An (non-karst) unstable area Not answered. Categorize the risk of this well / site being in a karst geology Not answered. A 100-year floodplain Not answered

| Remediation Plan | |
|--|--|
| Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date. | |
| Requesting a remediation plan approval with this submission | No |
| The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to | |
| significantly deviate from the remediation plan proposed, then it should consult with the division to de | etermine if another remediation plan submission is required. |

Not answered.

Did the release impact areas not on an exploration, development, production, or

District III

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CONDITIONS

Action 314130

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CONDITIONS

| Created By | | Condition Date |
|------------|------|-------------------|
| scwells | None | 2/14/2024 |