

## Rectangle or Square Shape Spill

L(Ft)

W(Ft)

D(In)

45

25

3

Tank Size (Ft)

Tank Count

Tank OD

Tank Count



If you need to account for tank displacement, input Tank OD and Tank count, otherwise leave these empty.

Spill Before Disp (Bbls): 50.09

Tank Displacement Vol (Bbls): 0.00

Total Spill Bbls: 50.09

Total Spill Gals: 2,103.75

5/20/2025 Pitch Release

Legend

|             |                                                                                     |
|-------------|-------------------------------------------------------------------------------------|
| Containment |  |
| Berm        |  |
| Release     |  |
| AOC 27      |  |

Coordinates:  
32.843056, -104.391073



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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

Action 469872

**QUESTIONS**

|                                                                                           |                                                         |
|-------------------------------------------------------------------------------------------|---------------------------------------------------------|
| Operator:<br>HF Sinclair Navajo Refining LLC<br>ATTN: GENERAL COUNSEL<br>Dallas, TX 75201 | OGRID:<br>15694                                         |
|                                                                                           | Action Number:<br>469872                                |
|                                                                                           | Action Type:<br>[C-141] Initial C-141 (C-141-v-Initial) |

**QUESTIONS**

| Prerequisites    |                                                    |
|------------------|----------------------------------------------------|
| Incident ID (n#) | nAPP2514139643                                     |
| Incident Name    | NAPP2514139643 HF SINCLAIR NAVAJO REFINING LLC @ 0 |
| Incident Type    | Release Other                                      |
| Incident Status  | Initial C-141 Received                             |

**Location of Release Source**

Please answer all the questions in this group.

|                         |                                 |
|-------------------------|---------------------------------|
| Site Name               | HF Sinclair Navajo Refining LLC |
| Date Release Discovered | 05/20/2025                      |
| Surface Owner           | Private                         |

**Incident Details**

Please answer all the questions in this group.

|                                                                                                      |               |
|------------------------------------------------------------------------------------------------------|---------------|
| Incident Type                                                                                        | Release Other |
| Did this release result in a fire or is the result of a fire                                         | No            |
| Did this release result in any injuries                                                              | Yes           |
| 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 for 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                                                                                                               | Not answered.                                                                                                     |
| 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                                                                                                                               | Cause: Equipment Failure   Dump Valve   Other (Specify)   Released: 50 BBL   Recovered: 0 BBL   Lost: 50 BBL.     |
| Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts) | The material that was released was Asphalt/Pitch. Roughly 300 gallons of fire foam was used to cool the material. |

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QUESTIONS, Page 2

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**QUESTIONS (continued)**

|                                                                                           |                                                         |
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**QUESTIONS**

| <b>Nature and Volume of Release (continued)</b>                                                                                                         |                                                                                                                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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:<br>(1) an unauthorized release of a volume, excluding gases, of 25 barrels or more;<br>(2) an unauthorized release of a volume that:<br>(c) may with reasonable probability endanger public health. |
| With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.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 safety hazard that would result in injury.

|                                                                                                                    |               |
|--------------------------------------------------------------------------------------------------------------------|---------------|
| The source of the release has been stopped                                                                         | True          |
| The impacted area has been secured to protect human health and the environment                                     | 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. |

Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

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.

|                                                    |                                                                                                                 |
|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| I hereby agree and sign off to the above statement | Name: Jace Ragland<br>Title: Environmental specialist<br>Email: Jace.ragland@hfsinclair.com<br>Date: 06/02/2025 |
|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|

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QUESTIONS, Page 3

Action 469872

**QUESTIONS (continued)**

|                                                                                           |                                                         |
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**QUESTIONS**

|                                                                                                                                                                                                                                                      |               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| <b>Site Characterization</b>                                                                                                                                                                                                                         |               |
| <i>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.</i> |               |
| 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. |
| <b>What is the minimum distance, between the closest lateral extents of the release and the following surface areas:</b>                                                                                                                             |               |
| 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 for domestic or stock watering purposes                                                                                                                            | Not answered. |
| 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. |
| Did the release impact areas not on an exploration, development, production, or storage site                                                                                                                                                         | Not answered. |

|                                                                                                                                                                                                                                                                                                                                                                                       |    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| <b>Remediation Plan</b>                                                                                                                                                                                                                                                                                                                                                               |    |
| <i>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.</i>                                                                                                                                                                                      |    |
| Requesting a remediation plan approval with this submission                                                                                                                                                                                                                                                                                                                           | No |
| <i>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 determine if another remediation plan submission is required.</i> |    |

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CONDITIONS

Action 469872

CONDITIONS

|                                                                                           |                                                         |
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|                                                                                           | Action Type:<br>[C-141] Initial C-141 (C-141-v-Initial) |

CONDITIONS

| Created By       | Condition | Condition Date |
|------------------|-----------|----------------|
| michael.buchanan | None      | 6/3/2025       |