

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	NRM2004550944
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party Vanguard Operating	OGRID 258350
Contact Name Carmen E Pitt	Contact Telephone 432-248-8145
Contact email cpitt@grizzlyenergyllc.com	Incident # (assigned by OCD)
Contact mailing address 4001 Penbrook Suite 201, Odessa, TX, 79762	

Location of Release Source

Latitude 32.78616 Longitude -104.19063
(NAD 83 in decimal degrees to 5 decimal places)

Site Name Kersey State TB	Site Type Tank Battery
Date Release Discovered 2/8/2020	API# (if applicable)

Unit Letter	Section	Township	Range	County
P	32	17S	28E	Eddy

Surface Owner: State Federal Tribal Private (Name: COG Operating, LLC)

Nature and Volume of Release

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

<input checked="" type="checkbox"/> Crude Oil	Volume Released (bbls) 1.9	Volume Recovered (bbls) 1
<input checked="" type="checkbox"/> Produced Water	Volume Released (bbls) 15.2	Volume Recovered (bbls) 7.5
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Condensate	Volume Released (bbls)	Volume Recovered (bbls)
<input type="checkbox"/> Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
<input type="checkbox"/> Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)

Cause of Release The release was attributed to the transfer pump not having power, resulting in a tank being over filled. The release was confined to within the secondary containment.

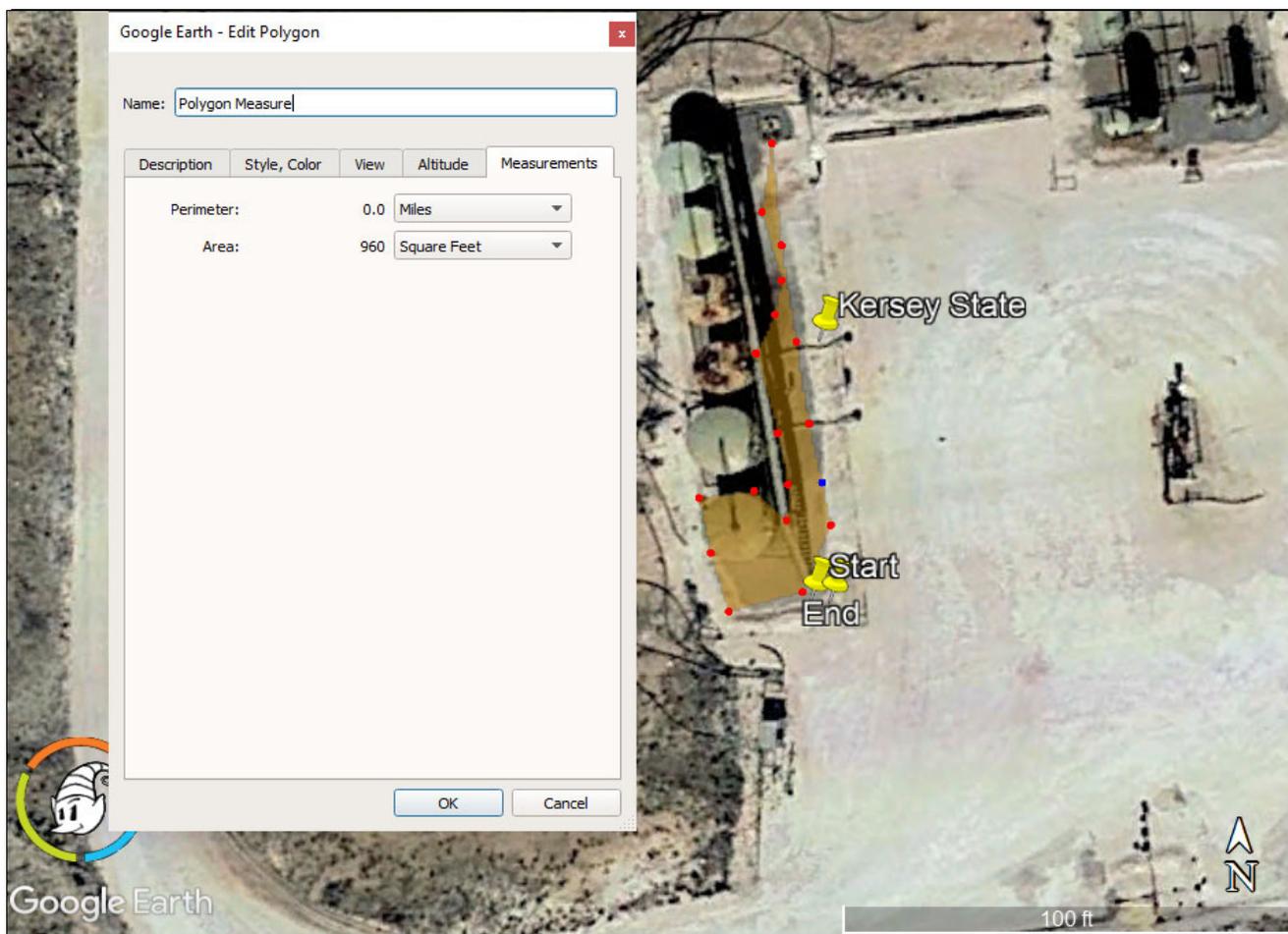
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Was this a major release as defined by 19.15.29.7(A) NMAC? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, for what reason(s) does the responsible party consider this a major release?
If YES, was immediate notice given to 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

<input checked="" type="checkbox"/> The source of the release has been stopped. <input checked="" type="checkbox"/> The impacted area has been secured to protect human health and the environment. <input checked="" type="checkbox"/> Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices. <input checked="" type="checkbox"/> 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: <u>Carmen E Pitt</u> Title: <u>Senior HSE Specialist</u> Signature: <u><i>Carmen E Pitt</i></u> Date: <u>2/14/2020</u> email: <u>cpitt@grizzlyenergyllc.com</u> Telephone: <u>432-248-8145</u>
<u>OCD Only</u> Received by: <u>Ramona Marcus</u> Date: <u>02/14/2020</u>



Volume Calculation

Kersey State Tank Battery

ID	Area (Ft ²)	Depth (Ft)	%Porosity/ Saturation	Volume (Ft ³)	Volume (bbls)
Area #1	960	0.20	0.25	48.00	8.5

Volume of Liquid Remaining in Soil:	8.5	bbls
Volume Recovered:	8.5	bbls
Total Volume:	17.0	bbls
Oil (Approximate)	11.1	%
Volume of Oil Released:	1.9	bbls
Volume of Water Released:	15.2	bbls
Volume of Oil Recovered:	1.0	
Volume of Water Recovered:	7.5	