

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	
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party	OGRID
Contact Name	Contact Telephone
Contact email	Incident # (assigned by OCD)
Contact mailing address	

Location of Release Source

Latitude _____ Longitude _____
(NAD 83 in decimal degrees to 5 decimal places)

Site Name	Site Type
Date Release Discovered	API# (if applicable)

Unit Letter	Section	Township	Range	County

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)

<input type="checkbox"/> Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
<input type="checkbox"/> Produced Water	Volume Released (bbls)	Volume Recovered (bbls)
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	<input 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		

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Was this a major release as defined by 19.15.29.7(A) NMAC? <input type="checkbox"/> Yes <input 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 type="checkbox"/> The source of the release has been stopped.	
<input type="checkbox"/> The impacted area has been secured to protect human health and the environment.	
<input type="checkbox"/> Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.	
<input 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: _____	Title: _____
Signature: <u>Marcella Marquez</u>	Date: _____
email: _____	Telephone: _____
<u>OCD Only</u>	
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?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	<input type="checkbox"/> Yes <input type="checkbox"/> 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)?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	<input type="checkbox"/> Yes <input type="checkbox"/> 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?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Are the lateral extents of the release within 300 feet of a wetland?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Are the lateral extents of the release overlying a subsurface mine?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Are the lateral extents of the release overlying an unstable area such as karst geology?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Are the lateral extents of the release within a 100-year floodplain?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Did the release impact areas not on an exploration, development, production, or storage site?	<input type="checkbox"/> Yes <input type="checkbox"/> 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 wells.
- ☐ 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.

State of New Mexico
Oil Conservation Division

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Printed Name: _____ Title: _____

Signature: Marcella Marquez Date: _____

email: _____ Telephone: _____

OCD Only

Received by: _____ Date: _____

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Remediation Plan

Remediation Plan Checklist: *Each of the following items must be 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)

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: Marcella Marquez Date: _____

email: _____ Telephone: _____

OCD Only

Received by: _____ Date: _____

☐ Approved ☐ Approved with Attached Conditions of Approval ☐ Denied ☐ Deferral Approved

Signature: _____ Date: _____

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.

Closure Report Attachment Checklist: *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

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. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

Printed Name: _____ Title: _____

Signature: Marcella Marquez Date: _____

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.

Closure Approved by: Nelson Velez Date: 02/22/2022

Printed Name: Nelson Velez Title: Environmental Specialist – Adv



Main Address: 49 Road 3150 * Aztec, NM 87410
Remit to Address: P.O. Box 1202 * Flora Vista, NM 87415
P.O. Box: P.O. Box 2043 * Farmington, NM 87499
Phone: (505) 632-1782
Fax: (505) 632-1876 or (505) 334-1003

May 14, 2021

Mr. Cory Smith, Environmental Specialist
NMOCD
1000 Rio Brazos Road
Aztec, NM 87410

RE: JFJ Landfarm - Incident # NAPP2111336915 - **CLOSURE REPORT**

Dear Cory:

In keeping with the requirements of NMAC 19.15.29.12.E – Closure Reporting, the following is being submitted along with corresponding documents:

19.15.29.12.E.1. C-141 completed and attached.

19.15.29.12.E.1.

- a) **Site Map** - Attached
- b) **Photographs** – taken of the adjacent landowners vehicles/RVs/outbuilding after they had been professionally cleaned by Donny’s Power Wash.
- c) **Laboratory Analysis** – As discussed with Mr. Cory Smith and Mr. Mike Bratcher, there was no puddling or pooling of the contaminate, therefore there was no soil remediation needed. IEI was unable to gather a large enough sample from the dirt/oil specks to provide to the laboratory for testing. Both indicated they understand this “release” is different in nature than typical releases and that we may not be able to provide all the customary information.
- d) **Remedial Activities performed** - As per the recommendations of Mike Bratcher, NMOCD Incident Supervisor, and with prior landowner approval, IEI contracted Donny’s Power Wash (professional pressure wash company) to clean all of Mr. Moody’s vehicles/RVs/outbuildings identified as being impacted with dirt/oil specks. Mr. Chavez elected to have us provide him with car wash coupons to a local professional car wash as reimbursement for his affected vehicles. Copies of acknowledgements from both landowners are attached.

In addition, please find the following:

- Verification the weather station has been repaired and is in proper working order – copies of current weather report is attached along with copies of (2) invoices for parts purchased to repair the weather station.
- Mr. Moody’s signed acknowledgement indicating his vehicles/RVs/outbuilding have been cleaned to his satisfaction.
- Mrs. Archuleta’s signed acknowledgement that they have been provided with car wash coupons as reimbursement for the vehicles they cleaned.

FIGURE 1 - Site Map

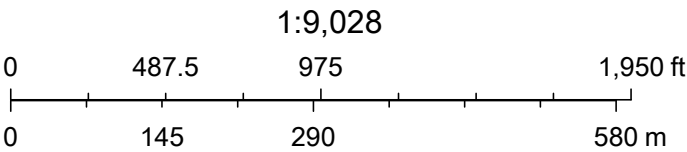


5/4/2021, 4:25:03 PM

 Adjacent Landowner's property







Esri, HERE, Garmin, iPC, Maxar



















Donny's Power Wash & Auto Detailing
757 Jordan Street
Farmington NM 87401
Arellano709@yahoo.com
505-634-6108

Invoice

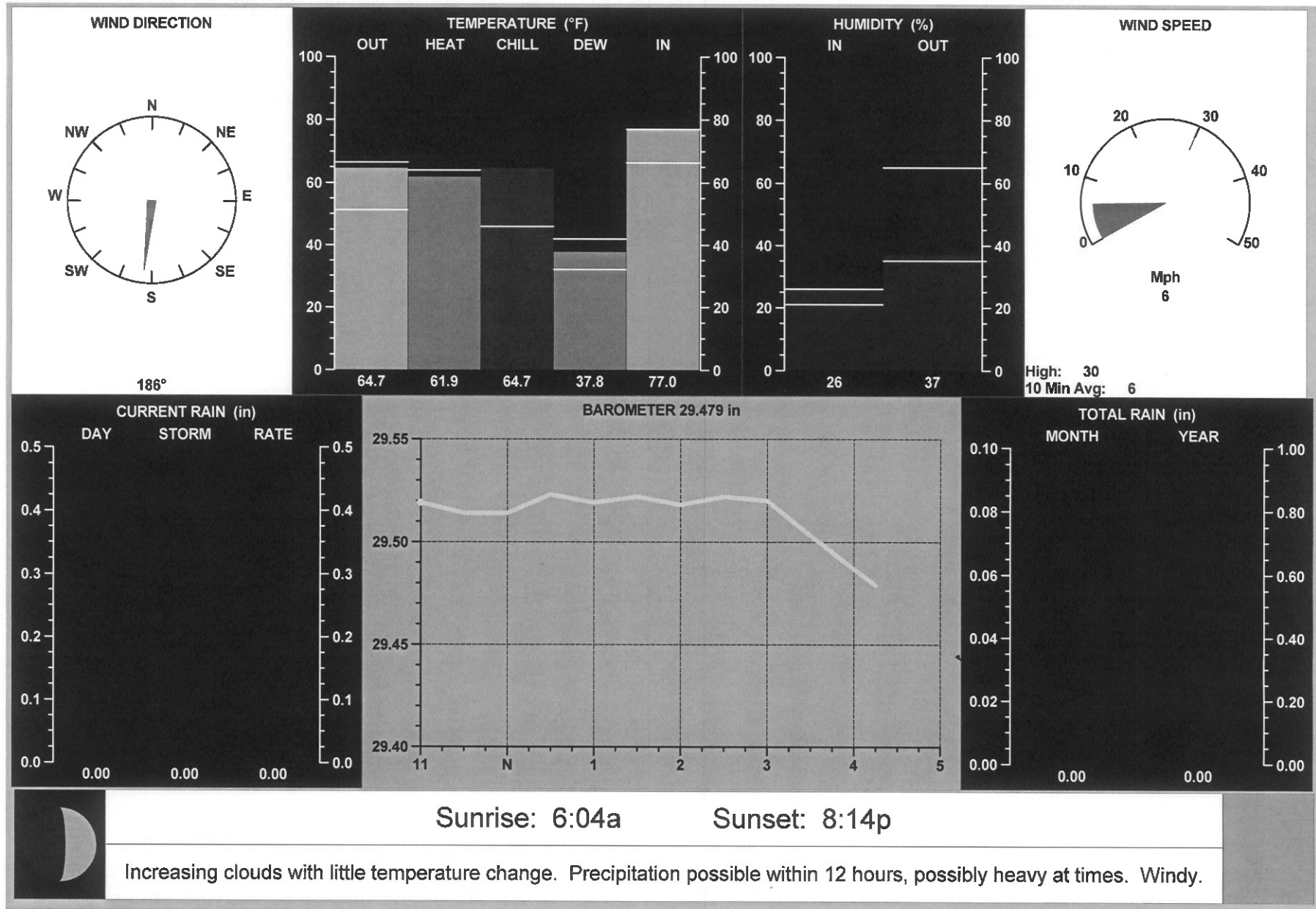
Date	Invoice #
5/6/2021	1310

Bill To
Industrial Ecosystems Inc. 49 Rd. 3150 Aztec, NM 87401

P.O. No.	Terms	Project

Quantity	Description	Rate	Amount
	On May 4th/6th 2021 Services were provided to clean up and remove overspray of debris on residential property. Pressure washing services were used to remove oil from the residents vehicles and trailers.	1,500.00	1,500.00
	Tax(8.3750%)	125.63	125.63
Thank you for your business.		Total	\$1,625.63

Vantage Bulletin
05/18/21 IEI Landfarm 4:20p





Final Details for Order #114-1978676-4516209

Order Placed: April 23, 2021

Amazon.com order number: 114-1978676-4516209

Order Total: \$127.82

Shipped on April 23, 2021	
Items Ordered	Price
1 of: Davis Instruments Anemometer for Vantage Pro2 and Vantage Pro	\$121.59
Sold by: VirVentures (seller profile) Product question? (Ask Seller)	
Condition: New	
Shipping Address:	Item(s) Subtotal: \$121.59
Marcella Marquez c/o Industrial Ecosystems, Inc.	Shipping & Handling: \$0.00
49 ROAD 3150	-----
AZTEC, NM 87410-4809	Total before tax: \$121.59
United States	Sales Tax: \$6.23
Shipping Speed:	-----
FREE Prime Delivery	Total for This Shipment: \$127.82

Payment information	
Payment Method:	Item(s) Subtotal: \$121.59
Visa Last digits: 5401	Shipping & Handling: \$0.00

Billing address	Total before tax: \$121.59
Marcella Marquez c/o Industrial Ecosystems, Inc.	Estimated Tax: \$6.23
49 ROAD 3150	-----
AZTEC, NM 87410-4809	Grand Total: \$127.82
United States	
Credit Card transactions	Visa ending in 5401: April 23, 2021: \$127.82

To view the status of your order, return to [Order Summary](#) .

[Conditions of Use](#) | [Privacy Notice](#) © 1996-2020, Amazon.com, Inc.



Davis Instruments Corporation
 3465 Diablo Avenue Tel.: 510-732-9229
 Hayward, CA 94545 www.davisinstruments.com

Invoice: 704142

Phone: 510-732-9229

Fax: 510-732-9188

71000

Customer # 221550

INVOICE

Page: 1 of 1
 Date: 04/29/2021

Sold To:

Marcella Marquez
 49 Road 3150
 Aztec NM 87410
 USA

Ship To:

Marcella Marquez
 Marcella Marquez
 49 Road 3150
 Aztec NM 87410
 USA

Fax:

Email: marcella@industrialecosystems.com

PO Number: ADV
 Sales Order 369892

Terms: Prepaid
 Ship Date: 4/29/21

Manifest Billing:
 Ship Via: UPS Ground US

Line	Part Number	Description	Quantity	Unit Price	Disc Price	Ext Price
1	7345.976	ASY,BOX,SIM3,WRLS,US,VP2,TH1	1 EA	0.000	0.00	0.00
	<i>Our Part: 7345.976</i>					
2	RCW60	Repair Charge Weather \$60	1 EA	60.000	60.00	60.00
	<i>Our Part: RCW60</i>					

Miscellaneous Charges

Description	Amount
10.) Freight-Consumer	32.70

*** Invoices not paid within terms will accrue finance charges at a rate of 1.5% per month. ***

Payment Schedule		
	Due Date	Amount
1	4/30/2021	92.70
Total		92.70

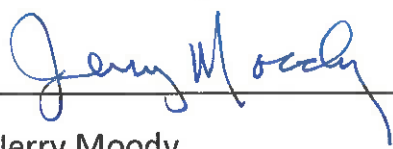
Total: \$92.70

05/07/21

The source of the "release" of the dirt/oil specks found on the adjacent landowner's property remains undetermined by OCD personnel as there is nothing to indicate it originated from the JFJ Landfarm operated by Industrial Ecosystems, Inc.

Although it was not determined that the release came from the JFJ Landfarm, Industrial Ecosystems wants to be a good neighbor and contracted with Donny's Pressure Washing (professional power wash business) to clean all impacted vehicles/RVs/outbuilding. The job at Mr. Jerry Moody's property was completed on 05/06/21.

I, Mr. Jerry Moody, acknowledge the vehicles/RVs/outbuilding I identified as being impacted with dirt/oil specks have been cleaned to my satisfaction.


Jerry Moody

5-11-21
Date

05/07/21

The source of the "release" of the dirt/oil specks found on the adjacent landowner's property remains undetermined by OCD personnel as there is nothing to indicate it originated from the JFJ Landfarm operated by Industrial Ecosystems, Inc.

Although it was not determined that the release came from the JFJ Landfarm, Industrial Ecosystems wants to be a good neighbor and have provided car wash coupons to reimburse for Mr. Archuleta for vehicles he identified as having the dirt/oil specks which he cleaned prior to us reaching out to him.

I, Mr. Rick Archuleta, acknowledge I have been provided with car wash coupons as reimbursement for vehicles identified as being impacted with dirt/oil specks which I had already cleaned prior to speaking with Industrial Ecosystems.



Rick Archuleta

Patricia Archuleta

5/11/2021

Date

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
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

CONDITIONS

Action 28700

CONDITIONS

Operator: JFJ LANDFARM LLC 49 Road 3150 Aztec, NM 87410	OGRID: 374111
	Action Number: 28700
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
nvelez	None	2/22/2022