

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	

NMOC

OCT 15 2018

DISTRICT III

## Release Notification

### Responsible Party

PVF 1828927261

Responsible Party: Western Refining Pipeline, LLC	OGRID
Contact Name: Matthew Krakow	Contact Telephone: 505-632-4169
Contact email: matthew.j.krakow@andeavor.com	Incident # (assigned by OCD) NVF 1829050741
Contact mailing address: 111 CR4990 Bloomfield, NM 87413	

### Location of Release Source

Latitude 35.733235

Longitude -107.747355  
(NAD 83 in decimal degrees to 5 decimal places)

Site Name Hospah Station	Site Type: Crude Station
Date Release Discovered: 09/08/2018	API# (if applicable)

Unit Letter	Section	Township	Range	County
	1	17N	9W	McKinley

Surface Owner: ☐ State ☐ Federal ☐ Tribal ☒ Private (Name: Newmont)

### 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) 925	Volume Recovered (bbls) 821
<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

Piping component failure caused the release of the crude oil.



Hall Environmental Analysis Laboratory  
4901 Hawkins NE  
Albuquerque, NM 87109  
TEL: 505-345-3975 FAX: 505-345-4107  
Website: www.hallenvironmental.com

## Sample Log-In Check List

Client Name: RULE ENGINEERING LL

Work Order Number: 1804E23

RcptNo: 1

Received By: Andy Freeman

4/28/2018 10:40:00 AM

Completed By: Anne Thorne

4/30/2018 10:32:15 AM

Reviewed By:

Labeled by: AT 05/01/18

### Chain of Custody

1. Is Chain of Custody complete? Yes ☒ No ☐ Not Present ☐  
2. How was the sample delivered? Courier

### Log In

3. Was an attempt made to cool the samples? Yes ☒ No ☐ NA ☐  
4. Were all samples received at a temperature of  $>0^{\circ}\text{C}$  to  $6.0^{\circ}\text{C}$ ? Yes ☒ No ☐ NA ☐  
5. Sample(s) in proper container(s)? Yes ☒ No ☐  
6. Sufficient sample volume for indicated test(s)? Yes ☒ No ☐  
7. Are samples (except VOA and ONG) properly preserved? Yes ☒ No ☐  
8. Was preservative added to bottles? Yes ☐ No ☒ NA ☐  
9. VOA vials have zero headspace? Yes ☐ No ☐ No VOA Vials ☒  
10. Were any sample containers received broken? Yes ☐ No ☒  
11. Does paperwork match bottle labels?  
(Note discrepancies on chain of custody) Yes ☒ No ☐  
12. Are matrices correctly identified on Chain of Custody? Yes ☒ No ☐  
13. Is it clear what analyses were requested? Yes ☒ No ☐  
14. Were all holding times able to be met?  
(If no, notify customer for authorization.) Yes ☒ No ☐  
# of preserved bottles checked for pH: \_\_\_\_\_  
( $<2$  or  $>12$  unless noted)  
Adjusted? \_\_\_\_\_  
Checked by: \_\_\_\_\_

### Special Handling (if applicable)

15. Was client notified of all discrepancies with this order? Yes ☐ No ☐ NA ☒

Person Notified: \_\_\_\_\_ Date: \_\_\_\_\_  
By Whom: \_\_\_\_\_ Via: ☐ eMail ☐ Phone ☐ Fax ☐ In Person  
Regarding: \_\_\_\_\_  
Client Instructions: \_\_\_\_\_

16. Additional remarks: Rec'd COC on 04/28/18  
Rec'd samples on 05/01/18 / AT 05/01/18

### 17. Cooler Information

Cooler No	Temp $^{\circ}\text{C}$	Condition	Seal Intact	Seal No	Seal Date	Signed By
1	3.1	Good	Yes			



<b>Chain-of-Custody Record</b>		Turn-Around Time:	
Client: <u>Rule Engineering, LLC</u>		<input checked="" type="checkbox"/> Standard <input type="checkbox"/> Rush	
Mailing Address: <u>501 Airport Dr Suite 205</u>		Project Name: <u>P-2 Meter</u>	
<u>Farmington, NM</u>		Project #:	
Phone #: <u>505 739486</u>		Project Manager:	
email or Fax#: <u>jvaldez@ruleengineering.com</u>		<u>Heather Woods</u>	
QA/QC Package:		Sampler: <u>Justin Valdez</u>	
<input checked="" type="checkbox"/> Standard <input type="checkbox"/> Level 4 (Full Validation)		On Ice: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Accreditation		Sample Temperature: <u>3.1°C</u>	
<input type="checkbox"/> NELAP <input type="checkbox"/> Other			
<input type="checkbox"/> EDD (Type)			

Sample Temperature: 3.1°C



Tel. 505-345-3975      Fax 505-345-4107

email or Fax#: <u>jvaldez@ruleengineering.com</u>				Project Manager: <u>Heather Woods</u>			BTEX + MTBE + TPH's (8021)		BTEX + MTBE + TPH (Gas only)		TPH 8015B (GRO / DRO / MRO)		TPH (Method 418.1)		EDB (Method 504.1)		PAH's (8310 or 8270 SIMS)		RCRA 8 Metals		Anions (F, Cl, NO <sub>3</sub> , NO <sub>2</sub> , PO <sub>4</sub> , SO <sub>4</sub> )		8081 Pesticides / 8082 PCB's		8260B (VOA)		8270 (Semi-VOA)								Air Bubbles (Y or N)					
QA/QC Package: <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Level 4 (Full Validation)				Sampler: <u>Justin Valdez</u>			On Ice: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Sample Temperature: <u>3.1°C</u>																															
Accreditation <input type="checkbox"/> NELAP <input type="checkbox"/> Other _____				Container Type and #			Preservative Type			HEAL No																														
<input type="checkbox"/> EDD (Type) _____				Date			Time			Matrix			Sample Request ID																											
				1/27/14			945			Soil			SL-1			402 Glass			Cold			201			X		X													
				↓			452			↓			SL-2			↓			↓			202			↓															
				↓			1004			↓			SL-3			↓			↓			203			↓															
				↓			1023			↓			SL-4			↓			↓			204			↓															

Date: 4/27/18	Time: 1152	Relinquished by: <i>Just W</i>	Received by: <i>Chris Walls</i>	Date 4/27/18	Time 1152	Remarks: <i>Direct Bill to Hillcorp.</i>
Date: 4/27/18	Time: 1854	Relinquished by: <i>Mustie Wallace</i>	Received by: <i>[Signature]</i>	Date 4/28/18	Time 1040	

If necessary, samples submitted to Hall Environmental may be subcontracted to other accredited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report.