

Form C-141

State of New Mexico  
Oil Conservation Division

Page 6

Incident ID	nPAC0703037271
District RP	1186
Facility ID	fPAC0703037187
Application ID	pPAC0703037458


**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

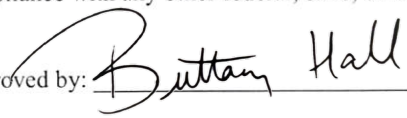
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public 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.

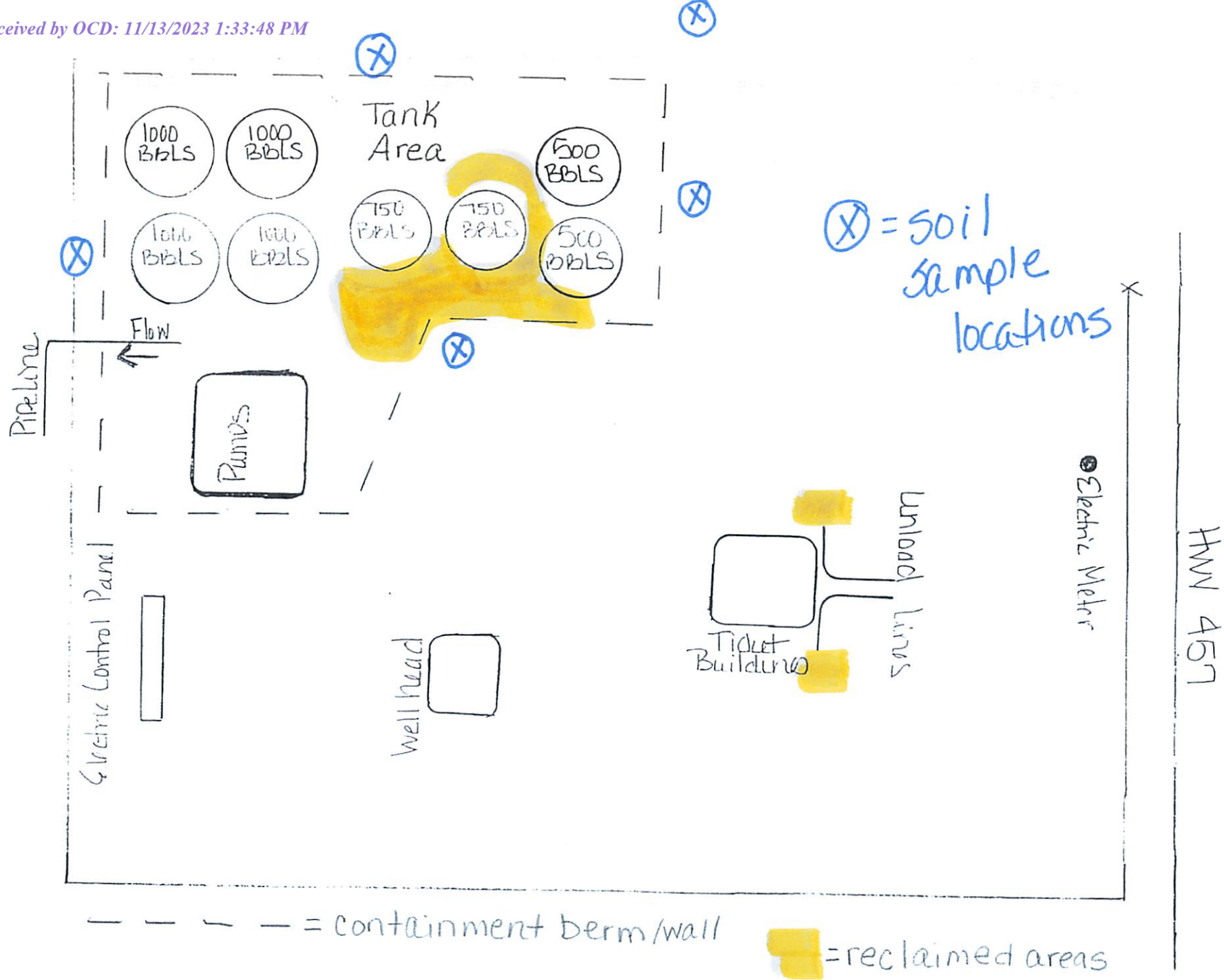
Printed Name: Regina Watson Title: Owner  
 Signature:  Date: 11/13/2023  
 email: dkddisposals@gmail.com Telephone: (575) 398-3490

**OCD Only**

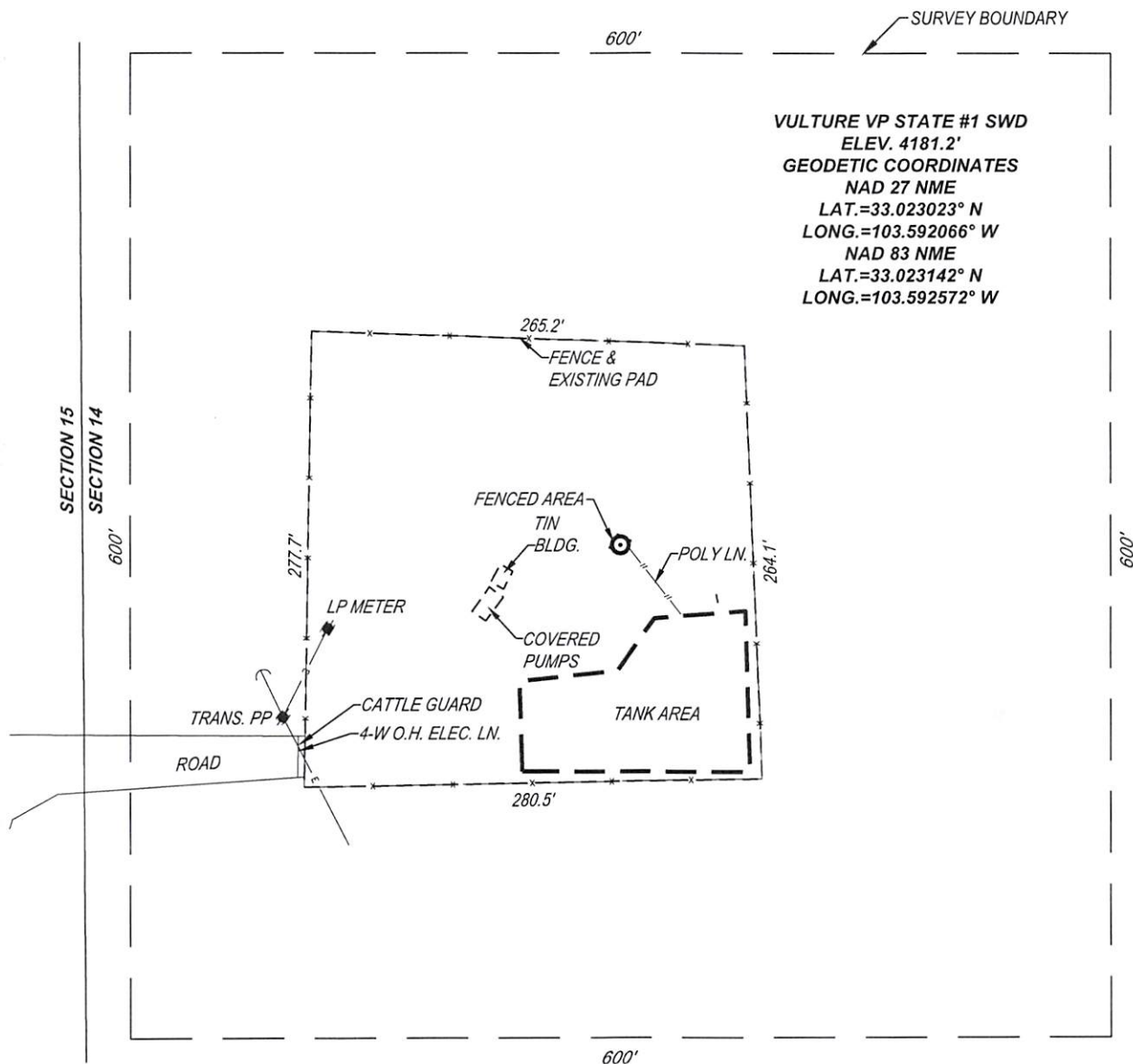
Received by: \_\_\_\_\_ Date: \_\_\_\_\_

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:  Date: 11/14/2023  
 Printed Name: Brittany Hall Title: Environmental Specialist



# WELL SITE PLAN



I, GARY G. EIDSON, NEW MEXICO PROFESSIONAL SURVEYOR No. 12841, DO HEREBY CERTIFY THAT THIS SURVEY PLAT AND THE ACTUAL SURVEY ON THE GROUND UPON WHICH IT IS BASED WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION; THAT I AM RESPONSIBLE FOR THIS SURVEY; THAT THIS SURVEY MEETS THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO; AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

*Gary G. Eidson*

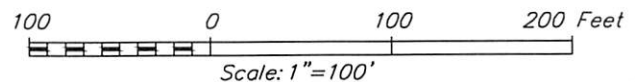
DATE: 09/29/2023



PROVIDING SURVEYING SERVICES  
 SINCE 1946  
**JOHN WEST SURVEYING COMPANY**  
 412 N. DAL PASO HOBBS, N.M. 88240  
 (575) 393-3117 www.jwsc.biz  
 TBPLS# 10021000

## NOTE:

SEE "TOPOGRAPHICAL AND ACCESS ROAD MAP" FOR ACCESS ROAD LOCATION.



## DKD, LLC

**VULTURE VP STATE #1 SWD WELL LOCATED 329.5 FEET FROM THE NORTH LINE AND 329.1 FEET FROM THE WEST LINE OF SECTION 14, TOWNSHIP 15 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO**

Survey Date: 9/20/2023	CAD Date: 9/28/2023	Drawn By: ACK
W.O. No.: 23110301	Rev: .	Rel. W.O.: Sheet 1 of 1



Form C-141

Final Report

Incident: nPAC0703037271      RP#: 1186

### Liner Visual Integrity Inspection Report

On November 9, 2023 at 9:00 AM, DKD, LLC performed a visual Integrity Inspection of our liner inside the berm at our Vulture SWD location.

A crew removed the pea gravel from the main area being cleaned (approximately 15 ft X 30 ft area) for inspection. It was a cool (46 degrees) and cloudy morning.

One other small spot was uncovered in the Northeast corner to show the liner is in good shape. Pictures were also taken of the liner on the East side of the berm.

From the pictures, it can be seen that the liner is in good shape (no visible holes or tears, etc.) and small puddles were visible showing the liner is good and holding liquid. The visible liquid is mostly water with small amounts of oil from recent cleaning the outside of a tank and rain water.



East side of berm facing South. Visible exposed Liner is in good shape.





Small area of NE corner of berm (see previous pictures) is uncovered to check condition.



Liner is in good condition.





Area where gravel was removed for inspection. Liner is holding water from recent tank washing and some rainwater.



Entire area of exposed liner that was inspected.





Another view of the exposed liner. Liner is in good shape and holding water.





Another view of the exposed liner. Liner is in good shape and holding liquids. Clean gravel will be put back in berm.



Close-up of liner. Liner is in good shape.





Close-up of liner area.



Another picture of liner. Liner is in good shape.





Close-up of liner showing it is holding water.



Another view of liner showing it is in good condition.





Another location/view of liner. No holes or tears.



Another location/view of liner. No hole or tears. Liner is holding water.





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

November 08, 2023

WAYNE PARKINSON

DKD LLC

P.O. BOX 682

TATUM, NM 88267

RE: VULTURE OCD

Enclosed are the results of analyses for samples received by the laboratory on 11/03/23 15:20.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (\*). For a complete list of accredited analytes and matrices visit the TCEQ website at [www.tceq.texas.gov/field/qa/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Coley D. Keene". The signature is written in a cursive style with a large, stylized 'C' and 'K'.

Celey D. Keene

Lab Director/Quality Manager





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**Analytical Results For:**

DKD LLC  
 WAYNE PARKINSON  
 P.O. BOX 682  
 TATUM NM, 88267  
 Fax To: (575) 398-3494

Received:	11/03/2023	Sampling Date:	11/02/2023
Reported:	11/08/2023	Sampling Type:	Soil
Project Name:	VULTURE OCD	Sampling Condition:	** (See Notes)
Project Number:	NONE GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	VULTURE SWD		

**Sample ID: DKD LLC V1 W (H236058-01)**

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	11/07/2023	ND	432	108	400	3.64	

**Sample ID: DKD LLC V2 N (H236058-02)**

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	11/07/2023	ND	432	108	400	3.64	

**Sample ID: DKD LLC V3 E (H236058-03)**

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/07/2023	ND	432	108	400	3.64	

**Sample ID: DKD LLC V4 S (H236058-04)**

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/07/2023	ND	432	108	400	3.64	

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

DKD LLC  
WAYNE PARKINSON  
P.O. BOX 682  
TATUM NM, 88267  
Fax To: (575) 398-3494

Received: 11/03/2023  
Reported: 11/08/2023  
Project Name: VULTURE OCD  
Project Number: NONE GIVEN  
Project Location: VULTURE SWD

Sampling Date: 11/02/2023  
Sampling Type: Soil  
Sampling Condition: \*\* (See Notes)  
Sample Received By: Shalyn Rodriguez

**Sample ID: DKD LLC V5 P (H236058-05)**

Chloride, SM4500Cl-B

mg/kg

Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/07/2023	ND	432	108	400	3.64	

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



**E. Closure reporting.** The responsible party must take the following action for any major or minor release containing liquids.

(1) The responsible party must submit to the division a closure report on form C-141, including required attachments, to document all closure activities including sampling results and the details on any backfilling, capping or covering, where applicable. The responsible party must certify that all information in the closure report and attachments is correct and that the responsible party has complied with all applicable closure requirements and conditions specified in division rules or directives. The responsible party must submit closure report along with form C-141 to the division within 90 days of the remediation plan approval. The responsible party may apply for additional time to submit the final closure report upon a showing of good cause as determined by the division. The final report must include:

- (a) a scaled site and sampling diagram;
- (b) photographs of the remediated site prior to backfill;
- (c) laboratory analyses of final sampling; and
- (d) a description of all remedial activities.

(2) The division district office has 60 days to review and approve or deny the closure report. If 60 days have lapsed without response from the division, then the report is deemed denied. If the report is affirmatively denied, the division shall provide a written summary of deficiencies on which the decision is based. If the responsible party disagrees with denial of the closure report, it may consult with the division or file an application for hearing pursuant to 19.15.4 NMAC within 30 days of the denial.

Table I Closure Criteria for Soils Impacted by a Release			
Minimum depth below any point within the horizontal boundary of the release to ground water less than 10,000 mg/l TDS	Constituent	Method*	Limit**
≤ 50 feet	Chloride***	EPA 300.0 or SM4500 Cl B	600 mg/kg
	TPH (GRO+DRO+MRO)	EPA SW-846 Method 8015M	100 mg/kg
	BTEX	EPA SW-846 Method 8021B or 8260B	50 mg/kg
	Benzene	EPA SW-846 Method 8021B or 8260B	10 mg/kg
51 feet-100 feet	Chloride***	EPA 300.0 or SM4500 Cl B	10,000 mg/kg
	TPH (GRO+DRO+MRO)	EPA SW-846 Method 8015M	2,500 mg/kg
	GRO+DRO	EPA SW-846 Method 8015M	1,000 mg/kg
	BTEX	EPA SW-846 Method 8021B or 8260B	50 mg/kg
	Benzene	EPA SW-846 Method 8021B or 8260B	10 mg/kg
>100 feet	Chloride***	EPA 300.0 or SM4500 Cl B	20,000 mg/kg
	TPH (GRO+DRO+MRO)	EPA SW-846 Method 8015M	2,500 mg/kg
	GRO+DRO	EPA SW-846 Method 8015M	1,000 mg/kg
	BTEX	EPA SW-846 Method 8021B or 8260B	50 mg/kg
	Benzene	EPA SW-846 Method 8021B or 8260B	10 mg/kg

\*Or other test methods approved by the division.

\*\*Numerical limits or natural background level, whichever is greater.

\*\*\*This applies to releases of produced water or other fluids, which may contain chloride.

[19.15.29.12 NMAC - N, 8/14/2018]





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PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

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### Notes and Definitions

ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C
	Samples reported on an as received basis (wet) unless otherwise noted on report

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\*=Accredited Analyte

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A handwritten signature in black ink, appearing to read "Celey D. Keene".

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Celey D. Keene, Lab Director/Quality Manager





101 East Marland, Hobbs, NM 88240  
(575) 393-2326 FAX (575) 393-2476

# CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 5 of 5

<b>Company Name:</b> DKD LLC <b>Project Manager:</b> Wayne Parkinson <b>Address:</b> PO Box 682 <b>City:</b> Tatum <b>State:</b> NM <b>Zip:</b> 88267 <b>Phone #:</b> 575-398-3490 <b>Fax #:</b> 575-398-3494 <b>Project #:</b> Vulture OGD <b>Project Owner:</b> Regina Watson <b>Project Name:</b> Vulture SUD <b>Project Location:</b> Vulture SUD <b>Sampler Name:</b> Wayne Parkinson				<b>BILL TO</b> <b>P.O. #:</b> Vulture <b>Company:</b> DKD, LLC <b>Attn:</b> Kyra Duncan <b>Address:</b> PO Box 682 <b>City:</b> Tatum <b>State:</b> NM <b>Zip:</b> 88267 <b>Phone #:</b> 575-398-3490 <b>Fax #:</b> 575-398-3494				<b>ANALYSIS REQUEST</b>																				
FOR LAB USE ONLY				MATRIX		PRESERV.		SAMPLING																				
Lab I.D.		Sample I.D.		(G)RAB OR (C)OMP.	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER	ACID/BASE	ICE / COOL	OTHER	DATE	TIME												
H236058		1 DKD LLC V1 W													11/2													
		2 DKD LLC V2 N																										
		3 DKD, LLC V3 E																										
		4 DKD, LLC V4 S																										
		5 DKD, LLC V5 P																										

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.

<b>Relinquished By:</b> Kyra Duncan <b>Date:</b> 11/3/23 <b>Time:</b> 620		<b>Received By:</b> Skodrigney <b>Date:</b> <b>Time:</b>		<b>Verbal Result:</b> <input type="checkbox"/> Yes <input type="checkbox"/> No <b>Add'l Phone #:</b> <b>All Results are emailed. Please provide Email address:</b>	
<b>Relinquished By:</b> Kyra Duncan <b>Date:</b> <b>Time:</b>		<b>Received By:</b> Skodrigney <b>Date:</b> <b>Time:</b>		<b>REMARKS:</b> dkddisposals@gmail.com	
<b>Delivered By: (Circle One)</b> Sampler - UPS - Bus - Other:		<b>Observed Temp. °C</b> 31.2 <b>Corrected Temp. °C</b>		<b>Sample Condition</b> Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No	
<b>Turnaround Time:</b> Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>		<b>Thermometer ID #140</b> <b>Correction Factor 0°C</b>		<b>Bacteria (only) Sample Condition</b> Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No <input type="checkbox"/> No Corrected Temp. °C	

FORM-000 R 3.4 07/11/23

† Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com



Form C-141

Final Report

Incident: nPAC0703037271      RP#: 1186

Vulture VP State #1 SWD – Soil Sample Locations

Samples were taken from just outside of the berm from all directions plus a 5<sup>th</sup> location approximately 100 feet from the berm to the South.

Sample ID – DKDLLC V1W



Same ID – DKDLLC V2 N

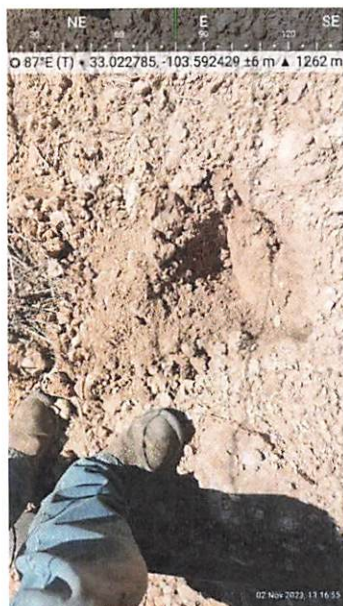




Sample ID – DKDLLC V3 E



Sample ID – DKDLLC V4 S





Sample ID – DKDLLC V5 P





Form C-141

Page 6

State of New Mexico  
Oil Conservation Division

Incident ID	nJXK1530936457
District RP	3959
Facility ID	
Application ID	

## Closure

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- ☒ 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 OCD 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: Regina Watson Title: Owner  
Signature: *Regina Watson* Date: 11/1/2023  
email: dkddisposals@gmail.com Telephone: (575) 398-3490

**OCD Only**

Received by: \_\_\_\_\_ Date: \_\_\_\_\_

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Closure Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

Printed Name: \_\_\_\_\_ Title: \_\_\_\_\_



DKD, LLC

## Form C-141 – Additional Information

I would like to request a couple of weeks to clean up the location. Because of all the rain we have had and are expecting we would like to let the mud dry out. I feel we are in as good a shape we can be at the present time. When we were pushing up the dikes, we found clay below the grass surface. It had already rained 1-inch when the tank battery caught fire.

Also, my insurance company has asked that we leave the location as it is until an adjuster can get out to inspect it. I will notify the OCD as soon as this can happen.

Danny R. Watson  
DKD, LLC Owner

## Volume of Release:

400 bbls:	SWD spill
<u>200 bbls:</u>	Fire Dept water & rain water
600 bbls	total outside the dike

300 bbls:	SW pulled out of tanks
<u>240 bbls:</u>	pulled out of dike
540 bbls	total

1140 bbls	grand total released
-----------	----------------------

All 1140 bbls were hauled off to Gandy Marley land farm.



**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 284993

CONDITIONS

Operator: DKD,LLC P.O. Box 682 Tatum, NM 88267	OGRID: 210091
	Action Number: 284993
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
bhall	None	11/14/2023