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	nAPP2109857614
District RP	
Facility ID	
Application ID	

### **Release Notification**

Responsible Party Devon Energy Production Company				OGRID	OGRID 6137		
Contact Nam	ne Dale Wo	odall	782 72	Contact 7	Celephone 575-748-1838		
Contact ema	il dale.woo	dall@dvn.com		Incident	Incident # (assigned by OCD)		
Contact mail 88210	ling address	6488 Seven River	s Hwy Artesia N	М			
			Location	of Release S	Source		
Latitude 32.105952 Lon			(NAD 83 in de	Longitude ecimal degrees to 5 deci	-103.769467imal places)		
Site Name L	usitano 27 C	CTB 3		Site Type	Oil		
Date Release	Discovered	3/6/21		API# (if ap	pplicable)		
Unit Letter	Section	Township	Range	Cou	inty		
C	27	25S	31E	Eddy			
Surface Owne		⊠ Federal □ Tri	Nature an	d Volume of			
Crude Oi		Volume Release		h calculations or specifi	Volume Recovered (bbls)		
□ Produced	Water	Volume Release	d (bbls) 17.58		Volume Recovered (bbls) 17.58		
		Is the concentrat		chloride in the	☐ Yes ☐ No		
Condensa	ite	Volume Release	d (bbls)		Volume Recovered (bbls)		
Natural G	ural Gas Volume Released (Mcf)				Volume Recovered (Mcf)		
Other (describe) Volume/Weight Released (provide units)		le units)	Volume/Weight Recovered (provide units)				
Cause of Rel	ease						

#### State of New Mexico Oil Conservation Division

Incident ID	nAPP2109857614
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If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?    Initial Response	Was this a major release as defined by	If YES, for what reason(s) does the responsible party consider this a major release?
Initial Response  Initial Response  The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury  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.  The impacted area has been secured to protect human health and the environment.  Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.  All free liquids and recoverable materials have been removed and managed appropriately.  If all the actions described above have not 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.  Thereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to CCD 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 addition, COD 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:  Date:  Telephone:  Telephone:  Telephone:		
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Signature:            email:            OCD Only	regulations all operators are public health or the environ failed to adequately investig addition, OCD acceptance of	required to report and/or file certain release notifications and perform corrective actions for releases which may endanger ment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have gate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In
email:	Printed Name:	Title:
OCD Only	Signature:	Date:
	email:	Telephone:
Received by: Date:	OCD Only	
	Received by:	Date:

State of New Mexico Oil Conservation Division

What is the shallowest depth to groundwater beneath the area affected by the release?

Incident ID	nAPP2109857614
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>150 (ft bgs)

#### Site Assessment/Characterization

This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

Did this release impact groundwater or surface water?				
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?				
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?				
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?				
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?	☐ Yes ☒ No			
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	☐ Yes ☒ No			
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?				
Are the lateral extents of the release within 300 feet of a wetland?	☐ Yes ☒ No			
Are the lateral extents of the release overlying a subsurface mine?	☐ Yes ☒ No			
Are the lateral extents of the release overlying an unstable area such as karst geology?	☐ Yes ☒ No			
Are the lateral extents of the release within a 100-year floodplain?				
Did the release impact areas <b>not</b> on an exploration, development, production, or storage site?				
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.				
<ul> <li>Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring wells.</li> <li>□ Field data</li> <li>□ Data table of soil contaminant concentration data</li> <li>□ Depth to water determination</li> <li>□ Determination of water sources and significant watercourses within ½-mile of the lateral extents of the release</li> <li>□ Boring or excavation logs</li> <li>□ Photographs including date and GIS information</li> <li>□ Topographic/Aerial maps</li> <li>□ Laboratory data including chain of custody</li> </ul>				
If the site characterization report does not include completed efforts at remediation of the release, the report must include a n	ronosed remediation			

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: Dale Woodall	Title: Environmental Professional			
Signature: Dale Woodall	Date: 5-12-2022			
email: dale.woodall@dvn.com	Telephone: 575-748-1838			
OCD Only				
Received by:	Date:			

State of New Mexico Oil Conservation Division

Closure Report Attachment Checklist: Each of the following items must be included in the closure report.

Incident ID	nAPP2109857614
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#### 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.

☑ 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 OI	OC District office must be notified 2 days prior to final sampling)				
☐ Description of remediation activities					
and regulations all operators are required to report and/or file certs may endanger public health or the environment. The acceptance of should their operations have failed to adequately investigate and rehuman health or the environment. In addition, OCD acceptance of compliance with any other federal, state, or local laws and/or regulators, reclaim, and re-vegetate the impacted surface area to the caccordance with 19.15.29.13 NMAC including notification to the	alations. The responsible party acknowledges they must substantially conditions that existed prior to the release or their final land use in OCD when reclamation and re-vegetation are complete.				
	Title: Environmental Professional				
Signature: Dale Woodall	Date: _5-12-2022				
email: _dale.woodall@dvn.com	Telephone: 575-748-1838				
OCD Only					
Received by:	Date:				
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Closure Approved by:	Date:				
Printed Name:	Title:				

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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

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### **Release Notification**

### Responsible Party

Responsible Party Devon Energy Production Company					OGRID 6137		
Contact Name Amanda Davis				Contact To	elephone <b>575-748-0176</b>		
Contact email Amanda.Davis@dvn.com			m	Incident #	Incident # (assigned by OCD)		
Contact mailing address 6488 Seven Rivers Hwy Artesia, NM			vers Hwy Artesia	a, NM 88210	M 88210		
			Location of	of Release So			
Latitude 32	.105952	2		Longitude _	Longitude103.769467		
			(NAD 83 in deci	mal degrees to 5 decin	nal places)		
Site Name Lu	sitano 27	СТВ 3		Site Type	Dil		
Date Release	Discovered	3/6/2021		API# (if app	olicable)		
TT '. T	g ii	T 1.					
Unit Letter	Section	Township	Range	Cour	<u>,                                      </u>		
С	27	25S	31E	Edo	ny		
Surface Owner	r: State	Federal T	ribal Private (N	ame:	)		
			Nature and	Volume of 1	Release		
				alculations or specific	justification for the volumes provided below)		
Crude Oil		Volume Release	, ,		Volume Recovered (bbls)		
■ Produced	Water	Volume Release	ed (bbls) 17.58 BE	BLS	Volume Recovered (bbls) 17.58 BBLS		
			tion of total dissolv		☐ Yes ☐ No		
Condensa	te	Volume Release	water >10,000 mg/.ed (bbls)	1!	Volume Recovered (bbls)		
☐ Natural G	as	Volume Release	ed (Mcf)		Volume Recovered (Mcf)		
Other (describe) Volume/Weight Released (provide units)			2 6	units)	Volume/Weight Recovered (provide units)		
- Same (Same Constitution of the Constitution							
Cause of Rele	ease Cup k	arrol was on	ovina fluido ou	t All fluid atax	uod within containment		
	Gunt	oarrei was spr	ayıng ilulus ou	t. All lluid Stay	ved within containment.		

#### State of New Mexico Oil Conservation Division

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Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the responsible party consider this a major release?
165 100	
If YES, was immediate n	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?

### **Initial Response**

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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 regulations all operators are required to report and/or file certain release not public health or the environment. The acceptance of a C-141 report by the C failed to adequately investigate and remediate contamination that pose a thre addition, OCD acceptance of a C-141 report does not relieve the operator of and/or regulations.	fications and perform corrective actions for releases which may endanger DCD does not relieve the operator of liability should their operations have at to groundwater, surface water, human health or the environment. In responsibility for compliance with any other federal, state, or local laws	
Printed Name: Kendra DeHoyos	Title: EHS Associate	
Printed Name: Kendra DeHoyos Signature: Kendra DeHoyos	Date: 4/8/2021	
email: Kendra.DeHoyos@dvn.com	Telephone: 575-748-0167	
OCD Only Received by: _ Ramona Marcus	Date: 4/30/2021	

State of New Mexico Oil Conservation Division

Incident ID	nAPP2109857614
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 in	tems 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		
and regulations all operators are required to report and/or file certain may endanger public health or the environment. The acceptance of	tions. The responsible party acknowledges they must substantially nditions that existed prior to the release or their final land use in	
email: dale.woodall@dvn.com	Telephone: 575-748-1838	
OCD Only  Received by: Robert Hamlet	Date: 6/28/2022	
	of liability should their operations have failed to adequately investigate and water, human health, or the environment nor does not relieve the responsible or regulations.	
Closure Approved by: Robert Hamlet	Date: 6/28/2022	
Printed Name: Robert Hamlet	Title: Environmental Specialist - Advanced	
_		



Incident ID	nAPP2109857614
District RP	
Facility ID	
Application ID	

New Mexico Energy, Minerals and Natural Resources Department Oil Conservation Division, District 1 1625 French Drive Hobbs, NM 88240

Re: Site Assessment and Closure Report

Lusitano 27 CTB 3

GPS: Latitude: 32.105952 Longitude: -103.769467

Legas: UL "C", Sec. 27, T25S, R31E

**Eddy County, New Mexico** 

NMOCD Ref. No.

Caprock Services, LLC (Caprock), on behalf of Devon Energy, has prepared this Site Assessment and Closure Report for the Release Site known as the Cotton Draw 22 Treatment Facility. Details of the release are summarized on the table below:

Nature and Volume of Release			
Date Release Discovered	3/6/2021	Source of Release	Tank Battery
Torre of Balance	Produced Water	Volume Released (bbls)	17.58
Type of Release	Produced Water	Volume Recovered (bbls)	17.58
Cause of Release Gun barrel was spraying fluid out. All fluid stayed within containment.  Affected Area The release occurred in a lined containment. All fluid was recovered from lined containment.			
Was this a major release?  If YES, for what reasons (s) is this considered a major release?  no			
If Yes, was immediate notice given to the OCD? By whom? To whom? When and by what means?  Not Available, Not Available, Not Available, Not Available			

A copy of the Release Notification (NMOCD Form C-141) is provided as Attachment #6.

Incident ID	nAPP2109857614
District RP	
Facility ID	
Application ID	

Site Assessment/Characterization		
What is the shallowest depth to groundwater beneath the area affected by the release?	>150'	
Did this release impact groundwater or surface water?	No	
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	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)?	No	
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	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?	No	
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	No	
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	No	
Are the lateral extents of the release within 300 feet of a wetland?	No	
Are the lateral extents of the release overlying a subsurface mine?	No	
Are the lateral extents of the release overlying an unstable area such as karst geology?	No	
Are the lateral extents of the release within a 100-year floodplain?	No	
Did the release impact areas <b>not</b> on an exploration, development, production or storage site?	no	

A search of groundwater databases maintained by the New Mexico Office of the State Engineer (NMOSE) and United States Geological Survey was conducted in an effort to determine the average depth to groundwater within a 1 Mile radius of the Site and identify any registered water wells within a 1/2 Mile radius of the Site. A search of the NMOSE databasedid not identify any water wells within a 1/2 mile radius. A search of the USGS database did not identify any water wells within a 1/2 Mile radius. A Search of the USGS database identified 1 well within a one mile radius(320643103465002). A further search of the USGS database identified 2 water wells outside a 1 mile radius.

Based on the volume and nature of the release, inferred depth to groundwater and NMOCD Siting Criteria, the NMOCD Closure Criteria for the Site is as follows:

Closure Criteria for Soil Impacted by a Release	
Benzene	10 mg/kg
Benzene, Toluene, Ethylbenzene and Total Xylenes (BTEX)	50 mg/kg
Total Petroleum Hydrocarbons	2500 mg/kg
Combined GRO and DRO	1000 mg/kg
Chloride	20000 mg/kg

NMOCD Siting Criteria data was gathered from available resources including Bureau of Land Management (BLM) shapefiles; topographic maps; NMOSE and USGS databases; and aerial imagery. The results are depicted on Figures 1 & 2. Depth to groundwater information is provided as Attachment #4. A Photographic Log is provided as Attachment #5.

Incident ID	nAPP2109857614
District RP	
Facility ID	
Application ID	

#### **INITIAL SITE ASSESSMENT**

On **April 28, 2022**, Caprock Services LLC, mobilized to the Lusitano 27 CTB 3 Upon arrival at the location Caprock Services LLC, determined a liner integrity inspection must be conducted as per 19.15.29.11.A(5) NMAC. No Standing fluid was observed in containment. An inspection of the facility showed no release of fluid from containment onto well pad or off well pad. On **April 29, 2022** Caprock Services LLC, provided 48 hour notice of liner inspection via email to the NMOCD.

On **May 4, 2022**, Caprock Services LLC, conducted a liner integrity inspection. Upon inspection Caprock found the liner appeared to be intact and had the ability to contain the release in question.

#### **REMEDIATION ACTIVITIES SUMMARY**

Caprock Services LLC, Completed a liner integrity inspection per requirements of 19.15.29.11.A(5)(a) NMAC. NMOCD was notified on April 29, 2022 that the liner inspection was to occur, the inspection was conducted on May 04, 2022. After a thorough inspection of the liner within the tank battery containment, the liner appeared to be intact and had the ability to contain the release in question. The location from which the release occurred was identified, and Caprock verified that the release did not occur outside of the lined containment.

#### **CLOSURE REQUEST**

Based on field activities to date and conditions of the site, Caprock recomends Devon Energy provide a copy of this Remediation Summary and Closure Report to the NMCOD and request clousure be granted to the Lusitano 27 CTB 3.

Incident ID	nAPP2109857614
District RP	
Facility ID	
Application ID	

If you have any questions, or need any additional information please feel free to contact Matt Taylor by phone or email.

Respectfully, Matt Taylor Environmental Professional Caprock Services LLC, 575-408-3638

Attachments: Attachment #1 Figure #1 - Topographic Map

Attachment #2 Figure #2 - Aerial Map
Attachment #3 Figure #3 - Site Map
Attachment #4 Depth to Ground Water
Attachment #5 Photographic Log

Attachment #6 Release Notification (C-141)
Attachment #7 Liner Inspection Form
Attachment #8 NMOCD Correspondence

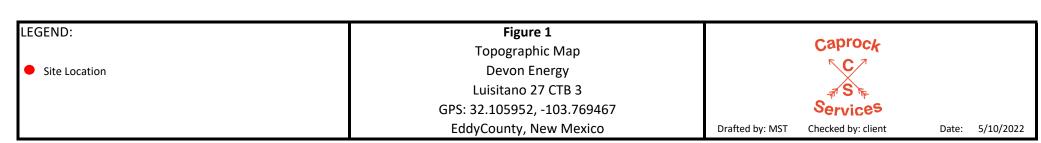
#### Limitaions

This document has been prepared on behalf of Devon Energy. Use of information contained in this report, including exhibits and attachments, by any other party without the consent of Caprock Services LLC, and/or Devon Energy is prohibited.

This document has been prepared in a professional manner, using the degree of skill and care exercised by similar environmental professionals. Caprock Services LLC, notes that the facts and conditions referenced in ths document may change over time and that the conclusions and recommendations are only applicable to the facts and conditions as described at the time this document was prepared.

Caprock Services LLC, has prepared this report to the best of its ability. No other warranty, expressed or implied, is made or intended.





EddyCounty, New Mexico

Drafted by: MST

Checked by: client

Date: 5/10/2022





Sample Location

Affected Area

# Figure 3 Site & Sample Location Map

Devon Energy Lusitano 27 CTB 3 GPS: 32.105952, -103.769467 EddyCounty, New Mexico

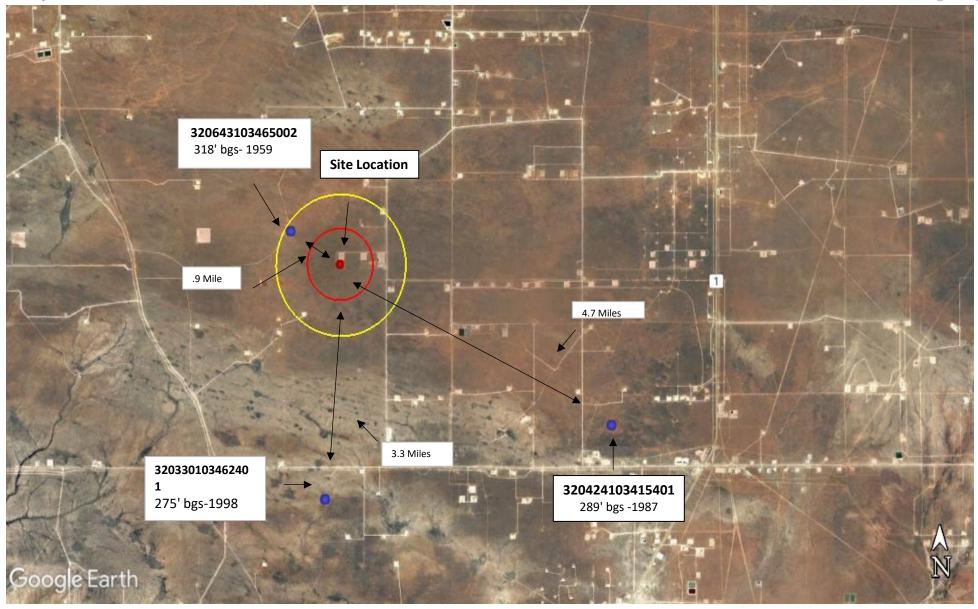


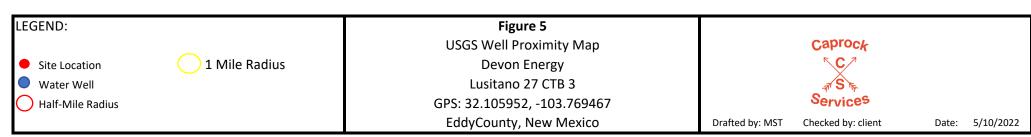
Drafted by: MST

Checked by: client

Date:

5/10/2022





#### USGS 320424103415401 26S.31E.01.421322

Eddy County, New Mexico
Latitude 32°04'24", Longitude 103°41'54" NAD27
Land-surface elevation 3,294 feet above NAVD88
This well is completed in the Other aguiface (N00000THE

This well is completed in the Other aquifers (N99990THER) national aquifer.

 $\dot{\text{This}}$  well is completed in the Santa Rosa Sandstone (231SNRS) local aquifer.

Output formats						
Table of data						
<u>Tab-separated data</u>						
Graph of data						
Reselect period						
<u>Keselect period</u>						

Date \$	Time \$	Water-level date-time accuracy	Parameter \$ code	Water level, feet below land surface	Water level, feet above \$ pecific vertical datum	Referenced vertical \$ datum	Status \$	Method of the measurement	<b>Q</b> Measuring <b>\$</b> agency	Source of the measurement	Water- level \$ approval status
1983-01-26		D	62610		3002.25	NGVD29	1	Z			Д
1983-01-26		D	62611		3003.88	NAVD88	1	Z			A
1983-01-26		D	72019	290.12			1	Z			Д
1983-02-14		D	62610		3002.95	NGVD29	1	Z			Δ
1983-02-14		D	62611		3004.58	NAVD88	1	Z			Д
1983-02-14		D	72019	289.42			1	Z			A
1987-10-21		D	62610		3002.47	NGVD29	1	Z			Į.
1987-10-21		D	62611		3004.10	NAVD88	1	Z			Į.
1987-10-21		D	72019	289.90			1	Z			А

#### Explanation

Section \$	Code \$	Description
Water-level date-time accuracy	D	Date is accurate to the Day
Parameter code	62610	Groundwater level above NGVD 1929, feet
Parameter code	62611	Groundwater level above NAVD 1988, feet
Parameter code	72019	Depth to water level, feet below land surface
Referenced vertical datum	NAVD88	North American Vertical Datum of 1988
Referenced vertical datum	NGVD29	National Geodetic Vertical Datum of 1929
Status	1	Static
Method of measurement	Z	Other.
Measuring agency		Not determined
Source of measurement		Not determined
Water-level approval status	А	Approved for publication Processing and review completed.

#### USGS 320643103465002 25S.31E.21.413314A

Eddy County, New Mexico
Latitude 32°06'46.0", Longitude 103°46'56.3" NAD83
Land-surface elevation 3,374.00 feet above NGVD29
The depth of the well is 400 feet below land surface.
This well is completed in the Pecos River Basin alluvial aquifer (N100PCSRVR) national aquifer.

This well is completed in the Alluvium, Bolson Deposits and Other Surface Deposits (110AVMB) local aquifer.

Output formats						
Table of data						
<u>Tab-separated data</u>						
<u>Graph of data</u>						
Reselect period						

Date \$	Time \$	Water-level date-time accuracy	Parameter ≎ code	Water level, feet below land surface	Water level, feet above \$ specific vertical datum	Referenced vertical \$\datum\$	2 Status	Method of the measurement	<b>Q</b> Measuring ≎ agency	Source of the measurement	Water- level \$ approval status
1959-02-17		D	62610		3055.98	NGVD29	Р	Z			А
1959-02-17		D	62611		3057.66	NAVD88	Р	Z			А
1959-02-17		D	72019	318.02			Р	Z			А
2013-01-17	19:40 UTC	m	62610			NGVD29	D	S	USGS	S	А
2013-01-17	19:40 UTC	m	62611			NAVD88	D	S	USGS	S	А
2013-01-17	19:40 UTC	m	72019				D	S	USGS	S	А

Explanation

Section \$	Code \$	Description
Water-level date-time accuracy	D	Date is accurate to the Day
Water-level date-time accuracy	m	Date is accurate to the Minute
Parameter code	62610	Groundwater level above NGVD 1929, feet
Parameter code	62611	Groundwater level above NAVD 1988, feet
Parameter code	72019	Depth to water level, feet below land surface
Referenced vertical datum	NAVD88	North American Vertical Datum of 1988
Referenced vertical datum	NGVD29	National Geodetic Vertical Datum of 1929
Status	D	Dry
Status	Р	Pumping
Method of measurement	S	Steel-tape measurement.
Method of measurement	Z	Other.
Measuring agency		Not determined
Measuring agency	USGS	U.S. Geological Survey
Source of measurement		Not determined
Source of measurement	S	Measured by personnel of reporting agency.

Approved for publication -- Processing and review completed.

Water-level approval status

#### USGS 320330103462401 26S.31E.08.321434

Eddy County, New Mexico
Latitude 32°03'30", Longitude 103°46'24" NAD27
Land-surface elevation 3,251 feet above NAVD88
The depth of the well is 380 feet below land surface.
This well is completed in the Pecos River Basin alluvial aquifer (N100PCSRVR) national aquifer.

This well is completed in the Santa Rosa Sandstone (231SNRS) local aquifer.

Output formats						

Date \$	Time \$	Water- level & date- time accuracy	Parameter \$ code	Water level, feet below land surface	Water level, feet above \$ specific vertical datum	Referenced vertical \$ datum	Status \$	Method of the measurement	Measuring ♦ agency	Source of the measurement	Water- level \$ approval status
1983-02-16		D	62610		2972.78	NGVD29	1	Z			А
1983-02-16		D	62611		2974.42	NAVD88	1	Z			А
1983-02-16		D	72019	276.58			1	Z			А
1987-10-21		D	62610		2972.14	NGVD29	1	Z			А
1987-10-21		D	62611		2973.78	NAVD88	1	Z			А
1987-10-21		D	72019	277.22			1	Z			А
1992-11-05		D	62610		2973.40	NGVD29	Р	0			А
1992-11-05		D	62611		2975.04	NAVD88	Р	0			А
1992-11-05		D	72019	275.96			Р	0			А
1998-01-29		D	62610		2973.87	NGVD29	1	S			А
1998-01-29		D	62611		2975.51	NAVD88	1	S			А
1998-01-29		D	72019	275.49			1	S			А

#### Explanation

Section	Code \$	Description
Water-level date-time accuracy	D	Date is accurate to the Day
Parameter code	62610	Groundwater level above NGVD 1929, feet
Parameter code	62611	Groundwater level above NAVD 1988, feet
Parameter code	72019	Depth to water level, feet below land surface
Referenced vertical datum	NAVD88	North American Vertical Datum of 1988
Referenced vertical datum	NGVD29	National Geodetic Vertical Datum of 1929
Status	1	Static
Status	Р	Pumping
Method of measurement	0	Observed.
Method of measurement	S	Steel-tape measurement.
Method of measurement	Z	Other.
Measuring agency		Not determined
Source of measurement		Not determined
Water-level approval status	А	Approved for publication Processing and review completed.



Figure 1 View from west side of tank battery looking north.



Figure 2 View looking north at center of tank battery.



Figure 3 View looking north from east side of tank battery.

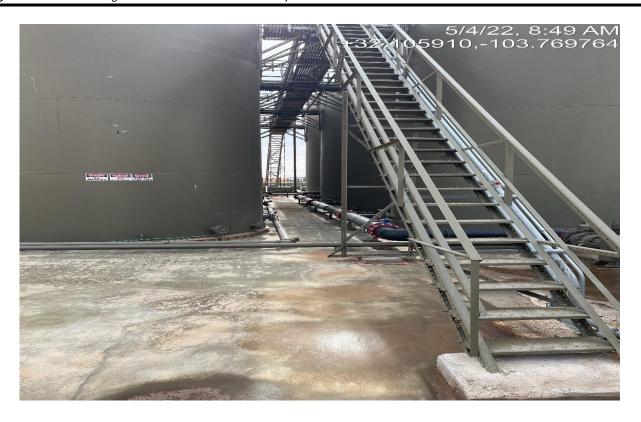


Figure 4 View looking west at east side of tank battery.



Figure 5 View looking south on west side of tank battery.



Figure 6 View looking south at center of tank battery.



Figure 7 View looking south on east side of tank battery.

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	nAPP2109857614
District RP	
Facility ID	
Application ID	

# **Release Notification**

			Resp	onsi	ible Party	y		
Responsible :	Party Devor	n Energy Production	on Company		OGRID 6	137		
Contact Nam	e Dale Woo	odall			Contact Telephone 575-748-1838			
Contact emai	il dale.wood	dall@dvn.com			Incident # (assigned by OCD)			
Contact mail: 88210	ing address	6488 Seven River	s Hwy Artesia M	M				
			Location	of R	Release So	ource		
Latitude 32.1	05952		(NAD 83 in de	cimal de	Longitude - egrees to 5 decim	103.769467 nal places)		
Site Name Lu	usitano 27 C	CTB 3			Site Type (	Dil		
Date Release	Discovered	3/6/21			API# (if app	licable)		
Unit Letter	Section	Township	Range		Coun	nty		
С	27	25S	31E	Ec	ldy			
	Materia		Nature and	l Vo	lume of I	justification for the volumes provided below)		
Crude Oil		Volume Release	57 E C 58 E 50 Z		Volume Recovered (bbls)			
☐ Produced	Water	Volume Release	1 1		Volume Recovered (bbls) 17.58			
		Is the concentrat	ion of dissolved c	hlorid	ide in the Yes No			
Condensa	te	Volume Release			Volume Recovered (bbls)			
☐ Natural G	as	Volume Release	d (Mcf)		Volume Recovered (Mcf)			
Other (describe) Volume/Weight Released (provide unit					s) Volume/Weight Recovered (provide units)			
Cause of Rele	ease							

#### State of New Mexico Oil Conservation Division

Incident ID	nAPP2109857614
District RP	
Facility ID	
Application ID	

Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the responsible party consider this a major release?			
☐ Yes ⊠ No				
If YES, was immediate n NOR was completed on t	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)? he OCD website			
	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 rel	ease has been stopped.			
The impacted area ha	as been secured to protect human health and the environment.			
Released materials h	ave been contained via the use of berms or dikes, absorbent pads, or other containment devices.			
All free liquids and r	ecoverable materials have been removed and managed appropriately.			
	d 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:	Date:			
email:	Telephone:			
OCD Only				
Received by:	Date:			

State of New Mexico Oil Conservation Division

What is the shallowest depth to groundwater beneath the area affected by the release?

Did this release impact groundwater or surface water?

Incident ID	nAPP2109857614
District RP	
Facility ID	
Application ID	

>150 (ft bgs)

☐ Yes ⊠ No

#### Site Assessment/Characterization

This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	☐ Yes ☑ 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)?	☐ Yes ☑ No			
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	☐ Yes ☑ 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?	☐ Yes ⊠ No			
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	☐ Yes ⊠ No			
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	☐ Yes ⊠ No			
Are the lateral extents of the release within 300 feet of a wetland?	☐ Yes ⊠ No			
Are the lateral extents of the release overlying a subsurface mine?	☐ Yes ⊠ No			
Are the lateral extents of the release overlying an unstable area such as karst geology?	☐ Yes ☒ No			
Are the lateral extents of the release within a 100-year floodplain?	☐ Yes ☒ No			
Did the release impact areas <b>not</b> on an exploration, development, production, or storage site?	☐ Yes ☒ 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 p	roposed remediation			

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

Incident ID	nAPP2109857614
District RP	
Facility ID	
Application ID	

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: Dale Woodall	Title: Environmental Professional			
Signature: Dale Woodall	Date: 5-12-2022			
email: _dale.woodall@dvn.com	Telephone:575-748-1838			
OCD Only				
Received by:	Date:			

State of New Mexico Oil Conservation Division

Incident ID	nAPP2109857614
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.			
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 OD	C District office must be notified 2 days prior to final sampling)		
☐ Description of remediation activities			
and regulations all operators are required to report and/or file certai may endanger public health or the environment. The acceptance of should their operations have failed to adequately investigate and replaced to the environment. In addition, OCD acceptance of compliance with any other federal, state, or local laws and/or regular restore, reclaim, and re-vegetate the impacted surface area to the coaccordance with 19.15.29.13 NMAC including notification to the Coepital Name:  Dale Woodall	ations. The responsible party acknowledges they must substantially anditions that existed prior to the release or their final land use in		
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:		
Printed Name:	Title:		

District I
1625 N. French Dr., Hobbs, NM 88240
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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	NAPP2109857614
District RP	
Facility ID	
Application ID	

### **Release Notification**

			Resp	onsible P	arty
Responsible Party Devon Energy Production Company			ction Company	OGR	<sup>D</sup> 6137
Contact Name Amanda Davis				Conta	ct Telephone 575-748-0176
		.Davis@dvn.co	m	Incide	ent # (assigned by OCD)
		6488 Seven Ri		sia, NM 882	10
				of Releas	e Source
Latitude 32	10090	4	(NAD 83 in de	Longit cimal degrees to S	-103.769467
C'ANT			(1112) 55 111 461		• •
Site Name Lu					<sup>ype</sup> Oil
Date Release	Discovered	3/6/2021		API#	(if applicable)
Unit Letter	Section	Township	Range		County
С	27	25S	31E		Eddy
	Materia	ıl(s) Released (Select a	Nature and		of Release ecific justification for the volumes provided below)
Crude Oil		Volume Release		curculations of sp	Volume Recovered (bbls)
■ Produced	Water	Volume Release	<sup>ed (bbls)</sup> 17.58 B	BLS	Volume Recovered (bbls) 17.58 BBLS
Is the concentration of total dissolved so in the produced water >10,000 mg/l?			S) Yes No		
Condensa Condensa	ite	Volume Release	ed (bbls)		Volume Recovered (bbls)
☐ Natural G	as	Volume Released (Mcf)			Volume Recovered (Mcf)
Other (describe) Volume/Weight Released (provide unit		e units)	Volume/Weight Recovered (provide units)		
Cause of Rele	<sup>ease</sup> Gun t	l parrel was spr	aying fluids o	ut. All fluid	tayed within containment.

State of New Mexico Oil Conservation Division

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Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the responsible party consider this a major release?
☐ Yes ☐ No	
TC VEC 1: 1:	tion in the de OCD2 December 2 To other 2 William at the other constitution (1) to 20
II 1 E.S., was immediate n	otice 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

the responsible party must undertake the following actions immediate	ty uniess tney could create a sajety nazara tnat would result in injury		
■ The source of the release has been stopped.			
☐ The impacted area has been secured to protect human health and the environment.			
Released materials have been contained via the use of berms or	dikes, absorbent pads, or other containment devices.		
All free liquids and recoverable materials have been removed ar	nd managed appropriately.		
If all the actions described above have <u>not</u> been undertaken, explain	why:		
	·		
	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 regulations all operators are required to report and/or file certain release not public health or the environment. The acceptance of a C-141 report by the failed to adequately investigate and remediate contamination that pose a threaddition, OCD acceptance of a C-141 report does not relieve the operator of and/or regulations.	ifications and perform corrective actions for releases which may endanger OCD does not relieve the operator of liability should their operations have eat to groundwater, surface water, human health or the environment. In		
Printed Name: Kendra DeHoyos	Title: EHS Associate		
Printed Name: Kendra DeHoyos Signature: Kendra DeHoyos	Date: 4/8/2021		
<sub>email:</sub> Kendra.DeHoyos@dvn.com	Telephone: 575-748-0167		
OCD Only			
Received by: Ramona Marcus	Date: 4/30/2021		

#### NAPP2109857614

Spills In Line	d Containment
Measurements	Of Standing Fluid
Length(Ft)	70
Width(Ft)	50
Depth(in.)	0.5
Total Capacity without tank displacements (bbls)	25.97
No. of 500 bbl Tanks In Standing Fluid	6
No. of Other Tanks In Standing Fluid	
OD Of Other Tanks In Standing Fluid(feet)	
Total Volume of standing fluid accounting for tank displacement.	17.58

# **Caprock Services, LLC**

Caprock C Services P.O Box 457 Lovington NM 88260 NM LIC# 402993 (575)704-2718

# **Liner Inspection Form**

Project Name <u>Lusitano 27 CTB 3</u>	Inspection date <u>5/4/22</u>	
Client Name <u>Devon Energy</u>		
Client Representative <u>Dale Woodall</u>		
Inspector <u>Matt Taylor</u>		
Project Location <u>Eddy County NM</u>	GPS_32.106037, -103.7694	<u>429</u>
Inspection Parameters as Outlined in 1	9.15.29.11.A(5) NMAC	
Prior To Inspection		
Two (2) Business Day Notification of Inspection	n to Appropriate Division Office	Y/N <u>Y</u>
Date of Notice <u>4/29/22</u>		
Material Covering Liner Removed By Client		Y/N <u>N/A</u>
Affected Area Exposed by Client		Y/N <u>Y</u> _
Inspection		
Liner Thoroughly Inspected		Y/N <u>Y</u>
All Damaged Areas Observed Marked in White	Paint on Liner	Y/N <u>Y</u>
To Be Completed by Client Representat	tive:	
Can Responsible Party Demonstrate:		
Liner Integrity was Maintained		Y/N <u>Y</u>
Release Was Contained to Lined Containment	Area	Y/N <u>Y</u>
Liner Was Able to Contain the Leak		Y/N Y

# **Caprock Services, LLC**



P.O Box 457 Lovington NM 88260 NM LIC# 402993 (575)704-2718

If YES:	
Certify on Form C-141 That Liner Remains Intact	
If <b>NO</b> to Any of Above:	
Responsible Party Must Delineate Horizontal and	d Vertical Extent
Depending on Release:	
See Table 1 19.15.29.12 NMAC	
See Subparagraph (E) Paragraph (5) of Su	bsection 19.15.29.11 NMAC
Additional Comments:	
Inspector Signature	Client Representative
Matt Taylor	Dale Woodall
Date <u>5/4/22</u>	Date

# Liner Inspection Inbox x





Matt Taylor <matt.caprockservices@gmail.com>

Fri, Apr 29, 10:48 AM (13 days ago) 🖈 🤸 🚦



to mike.bratcher 🔻

Good morning Mr Bratcher,

On behalf of Devon Energy, Caprock Services LLC, is giving the required 48 hr notice of a visual liner inspection for the Lusitano 27 CTB. 2 spills have occurred at this site. Incident ID for both spills will be listed below. Caprock Services would like to inspect the liner on May 3, 2022.

nAPP2102651517 nAPP2109857614

GPS 32.106037, -103.769429

Matt Taylor Operations Manager (575)408-3638 Caprock Services, LLC. PO Box 457 Lovington, NM 88260

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

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 108067

#### **CONDITIONS**

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	108067
	Action Type:
	[C-141] Release Corrective Action (C-141)

#### CONDITIONS

Created By		Condition Date
rhamlet	We have received your closure report and final C-141 for Incident #NAPP2109857614 LUSITANO 27 CTB 3, thank you. This closure is approved.	6/28/2022