

September 3, 2025

District Supervisor
Oil Conservation Division, District 1
1625 North French Drive
Hobbs, New Mexico 88240

Re: Re-Vegetation Closure Report
ConocoPhillips Company (Heritage COG Operating, LLC)
Roy Batty Fed Com #3H Release
Unit Letter N, Section 11, Township 24 South, Range 33 East
Lea County, New Mexico
Incident ID# nRM1927338634

Sir or Madam:

Tetra Tech, Inc. (Tetra Tech) was contacted by ConocoPhillips Company (ConocoPhillips) to assess revegetation progress at a Heritage COG Operating, LLC release following completion of remediation and reclamation actions. The former Roy Batty Fed Com #3H release footprint (Site) is located on privately-owned land at coordinates 32.226487°, -103.546319°.

## **BACKGROUND**

According to the State of New Mexico C-141 Initial Report the release was discovered on August 29, 2019. Approximately 60 barrels of produced water was released to the lease road and pasture due to a corroded flowline. A vacuum truck was dispatched to remove all freestanding fluids, recovering around 40 barrels of produced water. The release occurred along the lease road impacting an area measuring approximately 629 feet by 5 feet and migrated north into the pasture impacting an area measuring approximately 89 feet by 26 feet. The New Mexico Oil Conservation Division (NMOCD) assigned the release the Incident ID nRM1927338634.

## **CLOSURE REPORT AND NMOCD REJECTION**

Tetra Tech performed soil assessment activities at the release site on October 9, 2019. Based on the results of the soil assessment, soil remediation activities were performed at the site from December 19, 2019 to January 14, 2020. A *Closure Report* describing the site assessment and remedial activities was submitted to the NMOCD on April 27, 2020. The closure request was rejected by Robert Hamlet via email on Tuesday, June 23, 2020, with the following comments:

- "When nearby wells are used to determine depth to groundwater, the wells should be no further than ½ mile away from the site, and data should be no more than 25 years old, and well construction information should be provided. If evidence of depth to ground water within a ½ mile radius of the site cannot be provided, impacted soils will need to meet Table 1 Closure Criteria for ground water at a depth of 50 feet or less.
- If you feel the depth to groundwater is >50', a shallow borehole can be drilled to 51' allowing for verification of the depth. If water is not visible after reaching bottom-hole and waiting 72 hours, the OCD will accept this as evidence. We would just need a copy of the driller's log."

# REVISED CLOSURE REQUEST AND NMOCD APPROVAL

An Additional Site Characterization, Revised Closure Request, and Reclamation Report dated March 6, 2024 was prepared by Tetra Tech on behalf of ConocoPhillips. The revised closure request provided a revised site characterization performed for the Site in response to the NMOCD comments on the 2020 closure report. The revised report also documented the reclamation activities performed at the Site in

Tetra Tech

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ConocoPhillips

accordance with 19.15.29.13 NMAC at the time of the remediation. Approximately 480 cubic yards of material were excavated during the remediation activities and transported offsite for proper disposal. All final confirmation sampling results were below the reclamation limits for all constituents. Figures 1-4 from the original closure report, illustrating the assessment sampling locations and remediation extents, are included as attachments in this report for reference.

Once acceptable confirmation sample results were received, the excavation was backfilled with clean material to pre-release grade. The soil cover included a top layer consisting of one foot of suitable material to establish vegetation at the Site. The revised closure request was approved by the NMOCD on April 17, 2024.

# SITE RESTORATION AND RE-VEGETATION

Tetra Tech conducted a Site inspection on February 2, 2024 to monitor the progress of re-vegetation. At the time of the inspection, the remediated/reclaimed area south of the lease road (characterized by assessment sampling location AH-6 and confirmation sampling location Bottomhole-10) was fully revegetated to pre-disturbance levels. Photographic documentation from the February 2, 2024 Site inspection is included in Attachment A.

Adequate vegetation cover had not yet established in the remediated/reclaimed area north of the lease road (characterized by assessment sampling locations AH-1 and AH-2). Following the February 2, 2024 Site inspection, this area was reseeded with BLM Seed Mix #2 to aid in re-vegetation.

Another Site inspection was conducted on May 29, 2025 to assess the progress of re-vegetation in the remediated/reclaimed area north of the lease road. Documentation of the vegetation survey is presented in Attachment B.

Based on observations made during the Site inspection, uniform vegetative cover has been established that reflects a life-form ratio of plus or minus fifty percent of pre-disturbance levels and a total percent plant cover of at least seventy percent of pre-disturbance levels, excluding noxious weeds, in accordance with 19.15.29.13 NMAC. Photographic documentation from the May 29, 2025 Site inspection is included in Attachment A.

## CONCLUSION

Based on the results of the restoration, reclamation, and re-vegetation activities, ConocoPhillips respectfully requests approval of the re-vegetation associated with this incident. If you have any questions concerning the reclamation activities performed at the Site, please call me at (512) 739-7874.

Sincerely,

Tetra Tech, Inc.

Samantha K. Abbott, P.G. Senior Project Manager

Lisbeth Chavira Project Manager

CC:

Mr. Jacob Laird, GPBU - ConocoPhillips

Re-Vegetation Closure Report September 3, 2025

ConocoPhillips

# **LIST OF ATTACHMENTS**

Figure 1 - Overview Map

Figure 2 – Topographic Map

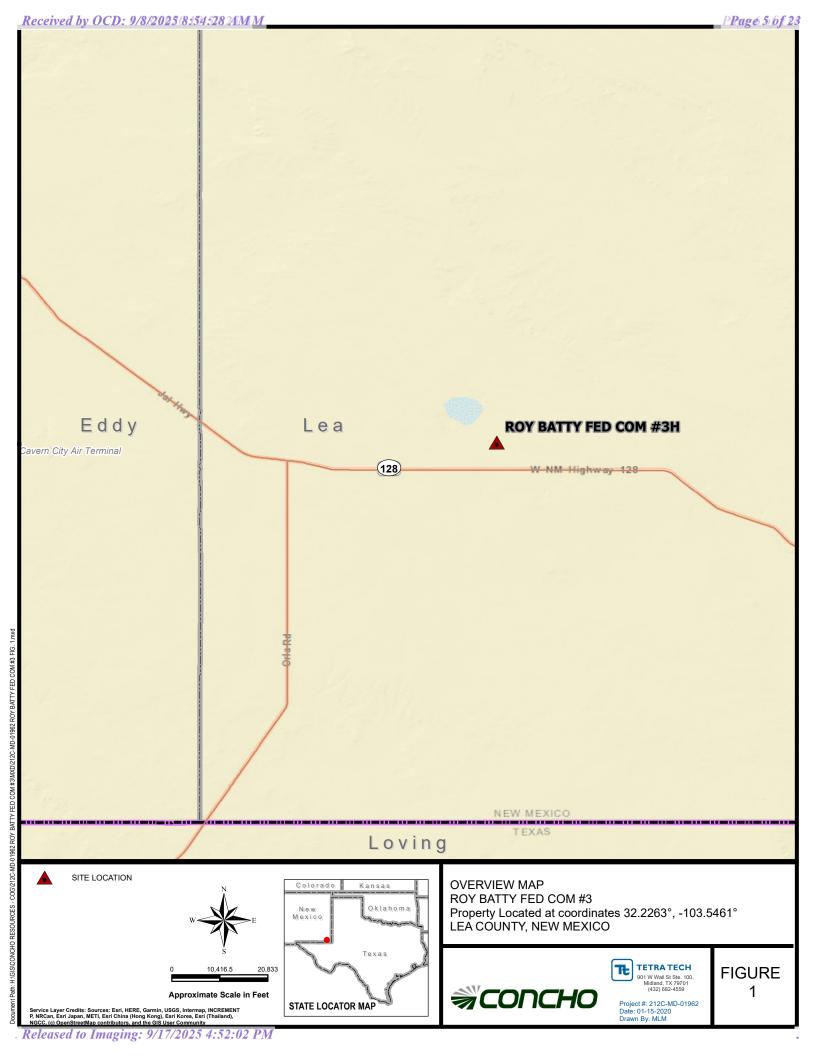
Figure 3 – Spill Assessment Map

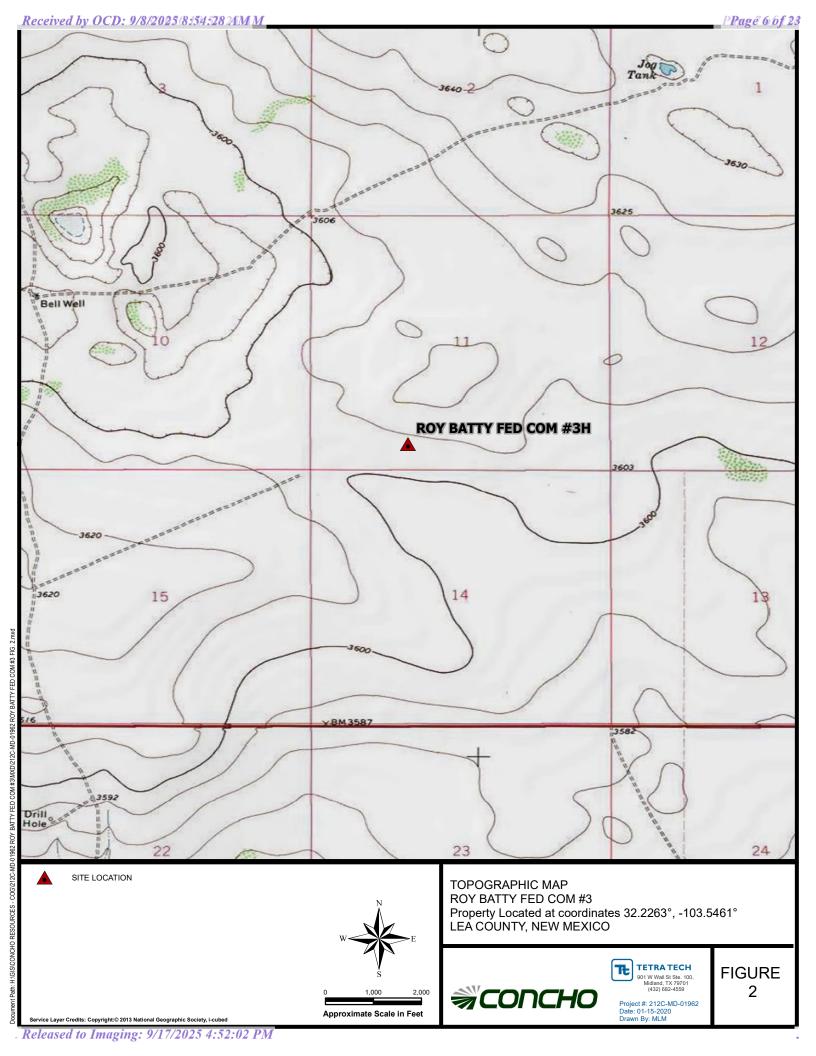
Figure 4 – Excavation Area & Depth Map

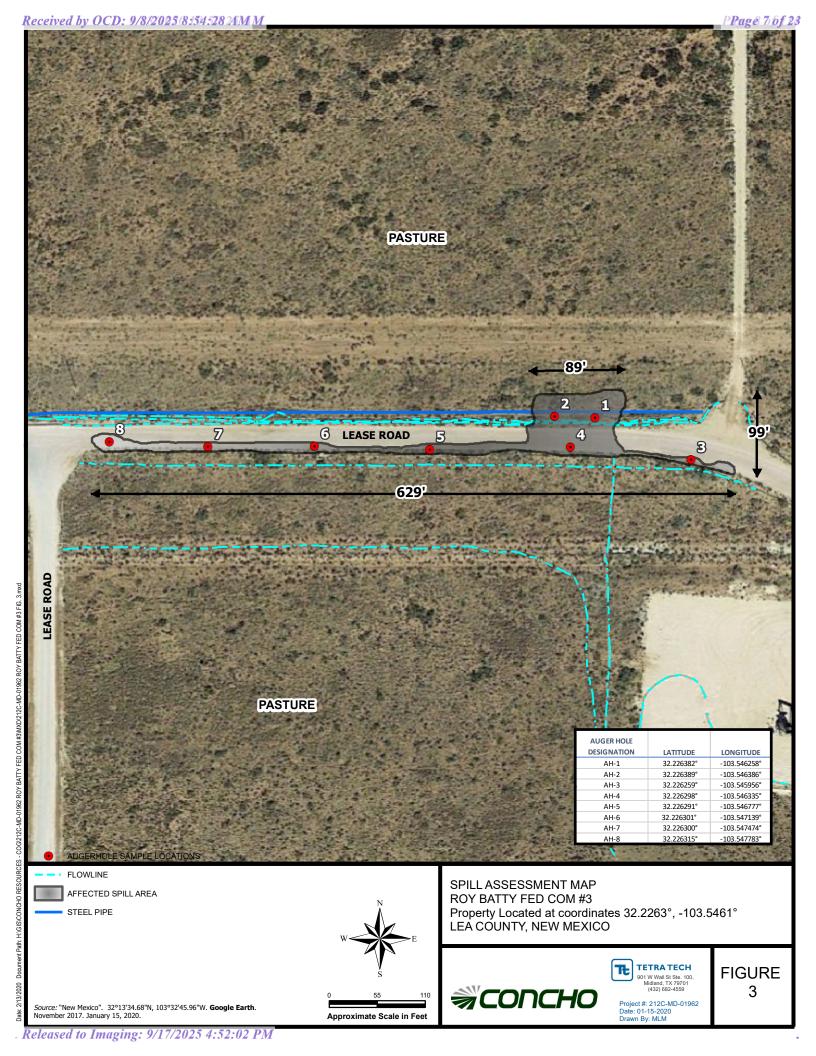
Attachment A – Photographic Documentation

Attachment B – Vegetation Survey (May 29, 2025)

# **FIGURES**







STEEL PIPE

6"' EXCAVATED DEPTH

4.5' EXCAVATED DEPTH

FLOWLINE

Source: "New Mexico". 32°13'34.68"N, 103°32'45.96"W. **Google Earth**. November 2017. January 15, 2020.

Approximate Scale in Feet

ROY BATTY FED COM #3 Property Located at coordinates 32.2263°, -103.5461° LEA COUNTY, NEW MEXICO



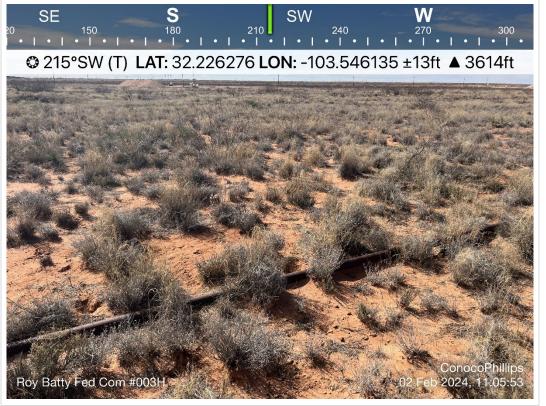


**FIGURE** 

# ATTACHMENT A Photographic Documentation



TETRA TECH, INC. PROJECT NO.	DESCRIPTION	View north of former release area. Surface and steel polyline.	1
212C-MD-03244	SITE NAME	Roy Batty Federal Com #003H Release	2/2/2024



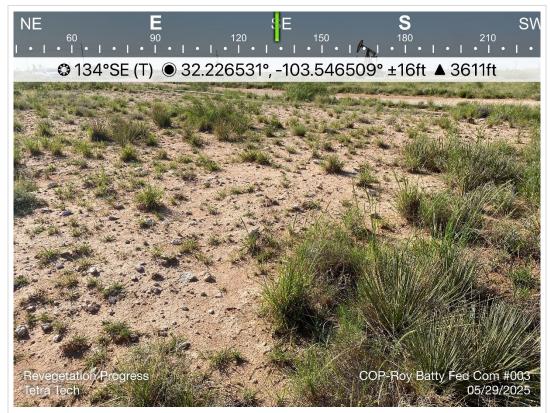
TETRA TECH, INC.	DESCRIPTION	View south-southwest of former release area and steel polyline.	2
PROJECT NO. 212C-MD-03244	SITE NAME	Roy Batty Federal Com #003H Release	2/2/2024



TETRA TECH, INC.	DESCRIPTION	View east-southeast of former release area and surface steel line near wellhead.	3
212C-MD-03244	SITE NAME	Roy Batty Federal Com #003H Release	2/2/2024



TETRA TECH, INC. DESCRIPTION	View south of former release area. Re-vegetation progress in reclamation area north of lease road.	4	
PROJECT NO. 212C-MD-03244	SITE NAME	Roy Batty Federal Com #003H Release	5/29/2025



TETRA TECH, INC. DESCRIPTION	View southeast of former release area. Re-vegetation progress in reclamation area north of lease road.	5	
PROJECT NO. 212C-MD-03244	SITE NAME	Roy Batty Federal Com #003H Release	5/29/2025



TETRA TECH, INC. PROJECT NO.	DESCRIPTION	View east of former release area. Re-vegetation progress in reclamation area north of lease road.	6
212C-MD-03244	SITE NAME	Roy Batty Federal Com #003H Release	5/29/2025

# **ATTACHMENT B Vegetation Survey**

# **VEGETATION DATA FORM**

Project: CoP- Roy Batty Fed Com 003 Revegetation	County: Lea County, NM
Date: 5/29/2025	Sample Point: ∨1A
GENERAL HABITAT TYPE: Mesquite Upland Scrub	

DOMINANT VEGETATION		
Tree Stratum (Plot Size: 30')	% Cover	Height (ft.)
1. N/A		
2.		
3.		
4.		
5.		
Total Cover	Ω% 	
Shrub Stratum (Plot Size: 15' )	0 70	
1. Neltuma glandulosa	10%	0.5 - 2.0'
2. Yucca elata	10%	0.5 - 1.5'
3. Gutierrezia sarothrae	3%	0.5 - 1.0'
4. Quercus havardii	3%	0.5 - 2.0'
5.	0 / 0	0.0 2.0
6.		
7.		
Total Cover	26%	
Herb Stratum (Plot Size: 5')		
1. Setaria vulpiseta	15%	0.25 - 1.0'
2. Croton texensis	5%	0.25 - 1.0'
3. Hilaria mutica	5%	0.25 - 1.0'
4. Aristida purpurea	3%	0.25 - 1.0'
5.		
6.		
7. T. 1.10		
Total Cover	28%	
Woody Vine Stratum (Plot Size: 30' )		
1. N/A		
2. Total Cover	00/	
Total Cover	υ%	

# **Definitions of Habitat Type:**

Creosote Bush, Mixed Desert, and Thorn Scrub - Creosote bush dominated scrubland with mixed shrub species; grasses are sparse.

**Mesquite Upland Scrub** – Mesquite dominated shrubland, often mixed with acacia species and juniper; grasses are sparse.

Sand Sagebrush Steppe – Sand sagebrush dominated shrubland (sagebrush and/or shinnery), often associated with dune systems; coverage can be sparse to moderately dense.

Mixed Desert Shrub Steppe - Dry, open grasslands with open to moderately dense shrub coverage.

Shortgrass Prairie – Shortgrass dominated grasslands that are extremely drought- and grazing-tolerant, often characterized by blue grama/buffalo grass.

Mixed Desert Riparian Woodland/Shrubland – Woodlands and shrublands that occur along low elevation rivers and streams, often in desert valleys. Frequently characterized by cottonwood, willow, alder and various rush, sedge and grass species.

# **Definitions of Vegetation Strata:**

Tree	<ul> <li>Woody plants,</li> </ul>	, excluding woody	√vines, approximate	ly 20 ft (6 m) or mo	ore in height and 3 in	i. (7.6 cm) or larger in diameter	r at breast height (DBH)

Shrub – Woody plants, excluding woody vines, approximately 3 to 20 ft (1 to 6 m) in height.

Herb – All herbaceous (non-woody) plants, including herbaceous vines, regardless of size. Include woody plants, except woody vines, less than approximately 3 ft. (1 m) in height.

Woody vine - All woody vines, regardless of height.

Notes:		
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# State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

QUESTIONS

Action 503636

# **QUESTIONS**

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Action Number:
Midland, TX 79701	503636
	Action Type:
	[C-141] Revegetation Report C-141 (C-141-v-Revegetation)

# QUESTIONS

Prerequisites	
Incident ID (n#)	nRM1927338634
Incident Name	NRM1927338634 ROY BATTY FEDERAL COM #003H @ FDHR1915541470
Incident Type	Produced Water Release
Incident Status	Re-vegetation Report Received
Incident Facility	[fDHR1915541470] ROY BATTY FEDERAL COM #001H FLOWLINE

Location of Release Source	
Please answer all the questions in this group.	
Site Name	ROY BATTY FEDERAL COM #003H
Date Release Discovered	08/29/2019
Surface Owner	Private

Incident Details	
Please answer all the questions in this group.	
Incident Type	Produced Water Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release		
Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.		
Crude Oil Released (bbls) Details	Not answered.	
Produced Water Released (bbls) Details	Cause: Corrosion   Flow Line - Injection   Produced Water   Released: 60 BBL   Recovered: 40 BBL   Lost: 20 BBL.	
Is the concentration of chloride in the produced water >10,000 mg/l	Yes	
Condensate Released (bbls) Details	Not answered.	
Natural Gas Vented (Mcf) Details	Not answered.	
Natural Gas Flared (Mcf) Details	Not answered.	
Other Released Details	Not answered.	
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.	

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# State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

QUESTIONS, Page 2

Action 503636

QUESTI	ONS (continued)
Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137 Action Number: 503636 Action Type:
	[C-141] Revegetation Report C-141 (C-141-v-Revegetation)
QUESTIONS	
Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e.	e. gas only) are to be submitted on the C-129 form.
Initial Response  The responsible party must undertake the following actions immediately unless they could create a s	safety hazard that would result in injury.
The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	Not answered.
	iation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative ted or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of valuation in the follow-up C-141 submission.
to report and/or file certain release notifications and perform corrective actions for releate OCD does not relieve the operator of liability should their operations have failed to	knowledge and understand that pursuant to OCD rules and regulations all operators are required asses which may endanger public health or the environment. The acceptance of a C-141 report by adequately investigate and remediate contamination that pose a threat to groundwater, surface t does not relieve the operator of responsibility for compliance with any other federal, state, or
I hereby agree and sign off to the above statement	Name: Brittany Esparza Title: Environmental Technician Email: brittany.Esparza@ConocoPhillips.com Date: 09/08/2025

General Information Phone: (505) 629-6116 Online Phone Directory

# **Energy, Minerals and Natural Resources Oil Conservation Division** https://www.emnrd.nm.gov/ocd/contact-us

QUESTIONS, Page 3 Action 503636

1220 S. St Francis Dr. **Santa Fe, NM 87505** 

**State of New Mexico** 

**QUESTIONS** (continued)

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Action Number:
Midland, TX 79701	503636
	Action Type:
	[C-141] Revegetation Report C-141 (C-141-v-Revegetation)

## QUESTIONS

l and beyond). This information must be provided to the appropriate district office no later than 90 days after the
Between 51 and 75 (ft.)
Attached Document
No
nd the following surface areas:
Greater than 5 (mi.)
None
Greater than 5 (mi.)
Yes

Remediation Plan		
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.		e appropriate district office no later than 90 days after the release discovery date.
Requesting a remediation pla	an approval with this submission	Yes
Attach a comprehensive report demo	onstrating the lateral and vertical extents of soil contamination a	ssociated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.
Have the lateral and vertical e	extents of contamination been fully delineated	Yes
Was this release entirely con	tained within a lined containment area	No
Soil Contamination Sampling: (	Provide the highest observable value for each, in millig	grams per kilograms.)
Chloride	(EPA 300.0 or SM4500 CI B)	5390
TPH (GRO+DRO+MRO)	(EPA SW-846 Method 8015M)	0
GRO+DRO	(EPA SW-846 Method 8015M)	0
BTEX	(EPA SW-846 Method 8021B or 8260B)	0
Benzene	(EPA SW-846 Method 8021B or 8260B)	0
Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC which includes the anticipated timelines for beginning and completing the remediation.		
On what estimated date will t	the remediation commence	12/19/2019
On what date will (or did) the	final sampling or liner inspection occur	01/13/2020
On what date will (or was) the	e remediation complete(d)	01/14/2020
What is the estimated surface	e area (in square feet) that will be reclaimed	2270
What is the estimated volume	e (in cubic yards) that will be reclaimed	2270
What is the estimated surface	e area (in square feet) that will be remediated	480
What is the estimated volume	e (in cubic yards) that will be remediated	2270
These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.		

The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to

significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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# State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

QUESTIONS, Page 4

Action 503636

**QUESTIONS** (continued)

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Action Number:
Midland, TX 79701	503636
	Action Type:
	[C-141] Revegetation Report C-141 (C-141-v-Revegetation)

### QUESTIONS

Remediation Plan (continued)	
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.	
This remediation will (or is expected to) utilize the following processes to remediate	/ reduce contaminants:
(Select all answers below that apply.)	
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	fAPP2203859468 Roy Batty Fed Com CTB Battery
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	No
OR is the off-site disposal site, to be used, an NMED facility	No
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	No
(In Situ) Soil Vapor Extraction	No
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	No
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	No
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	No
Ground Water Abatement pursuant to 19.15.30 NMAC	No
OTHER (Non-listed remedial process)	No

Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC which includes the anticipated timelines for beginning and completing the remediation.

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.

Name: Brittany Esparza
Title: Environmental Technician
Email: brittany.Esparza@ConocoPhillips.com
Date: 09/08/2025

The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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# State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

QUESTIONS, Page 5

Action 503636

QUESTIONS (continued)

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Action Number:
Midland, TX 79701	503636
	Action Type:
	[C-141] Revegetation Report C-141 (C-141-v-Revegetation)

## QUESTIONS

Deferral Requests Only	
Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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Phone: (505) 629-6116
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# State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

QUESTIONS, Page 6

Action 503636

QUESTIONS (continued)

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Action Number:
Midland, TX 79701	503636
	Action Type:
	[C-141] Revegetation Report C-141 (C-141-v-Revegetation)

### QUESTIONS

Sampling Event Information		
Last sampling notification (C-141N) recorded	321091	
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	12/19/2019	
What was the (estimated) number of samples that were to be gathered	13	
What was the sampling surface area in square feet	200	

Remediation Closure Request	
Only answer the questions in this group if seeking remediation closure for this release because all re	emediation steps have been completed.
Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	6400
What was the total volume (cubic yards) remediated	480
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes
What was the total surface area (in square feet) reclaimed	0
What was the total volume (in cubic yards) reclaimed	0
Summarize any additional remediation activities not included by answers (above)	Spill off pad, dig and haul remediation, will reclaim/revegetate during P/A.

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 (in .pdf format) 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.

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.

Name: Brittany Esparza
Title: Environmental Technician
Email: brittany.Esparza@ConocoPhillips.com
Date: 09/08/2025

General Information Phone: (505) 629-6116

Operator:

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

# State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

QUESTIONS, Page 7

Action 503636

**QUESTIONS** (continued)

COG OPERATING LLC	229137	
600 W Illinois Ave Midland, TX 79701	Action Number:	
	503636	
	Action Type: [C-141] Revegetation Report C-141 (C-141-v-Revegetation)	
QUESTIONS		
Reclamation Report		
Only answer the questions in this group if all reclamation steps have been completed.		
Requesting a reclamation approval with this submission	Yes	
What was the total reclamation surface area (in square feet) for this site	2270	
What was the total volume of replacement material (in cubic yards) for this site	480	
	of four feet of non-waste containing, uncontaminated, earthen material with chloride concentrations less than 600 cover must include a top layer, which is either the background thickness of topsoil or one foot of suitable material	
Is the soil top layer complete and is it suitable material to establish vegetation	Yes	
On what (estimated) date will (or was) the reseeding commence(d)	05/01/2024	
Summarize any additional reclamation activities not included by answers (above)	N/A	
	reclamation requirements and any conditions or directives of the OCD. This demonstration should be in the form nt field notes, photographs of reclaimed area, and a narrative of the reclamation activities. Refer to 19.15.29.13	
to report and/or file certain release notifications and perform corrective actions for release the OCD does not relieve the operator of liability should their operations have failed to water, human health or the environment. In addition, OCD acceptance of a C-141 report	knowledge and understand that pursuant to OCD rules and regulations all operators are required asses which may endanger public health or the environment. The acceptance of a C-141 report by adequately investigate and remediate contamination that pose a threat to groundwater, surface rt does not relieve the operator of responsibility for compliance with any other federal, state, or tially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed ling notification to the OCD when reclamation and re-vegetation are complete.	
I hereby agree and sign off to the above statement	Name: Brittany Esparza Title: Environmental Technician Email: brittany.Esparza@ConocoPhillips.com Date: 09/08/2025	

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

# **State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. Santa Fe, NM 87505

QUESTIONS, Page 8

Action 503636

QUESTIONS (continued)

ı	Operator:	OGRID:
ı	COG OPERATING LLC	229137
ı	600 W Illinois Ave	Action Number:
ı	Midland, TX 79701	503636
ı		Action Type:
ı		[C-141] Revegetation Report C-141 (C-141-v-Revegetation)

### QUESTIONS

Revegetation Report			
Only answer the questions in this group if all surface restoration, reclamation and re-vegetation obligations have been satisfied.			
Requesting a restoration complete approval with this submission	Yes		
What was the total revegetation surface area (in square feet) for this site	2270		
Per Paragraph (2) of Subsection D of 19.15.29.13 NMAC the responsible party must reseed disturbed area in the first favorable growing season following closure of the site.			
On what date did the reseeding commence	05/01/2024		
On what date was the vegetative cover inspected	05/29/2025		
What was the life form ratio compared to pre-disturbance levels	50		
What was the total percent plant cover compared to pre-disturbance levels	70		
Summarize any additional revegetation activities not included by answers (above)	Total percent plant cover at time of inspection was 54% based on the vegetation data form included in the report.		

The responsible party must attach information demonstrating they have complied with all applicable re-vegetation requirements and any conditions or directives of the OCD. This demonstration should be in the forr of attachments (in .pdf format) including a scaled site map, any life form ratio and percent plant cover sampling diagrams or other relevant field notes, photographs of re-vegetated areas, and a narrative of the revegetation activities. Refer to 19.15.29.13 NMAC.

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.

I hereby agree and sign off to the above statement

Name: Brittany Esparza

Title: Environmental Technician

Email: brittany.Esparza@ConocoPhillips.com

Date: 09/08/2025

Per Paragraph (4) of Subsection (D) of 19.15.29.13 NMAC for any major or minor release containing liquids, the responsible party must notify the division when reclamation and re-vegetation are complete.

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# State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 503636

## **CONDITIONS**

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Action Number:
Midland, TX 79701	503636
	Action Type:
	[C-141] Revegetation Report C-141 (C-141-v-Revegetation)

# CONDITIONS

(	Created By	Condition	Condition Date	
	scwells	None	9/17/2025	