

Site Information

Closure Report
Craig State 36 CTB (10.06.21)
Eddy County, New Mexico
Unit C Sec 36 T25S R26E
32.091400°, -104.250500°

Crude Oil/Produced Water Release Source: Equipment malfunction at the heater treater Release Date: 10/06/2021 Volume Released: 0.2 bbls/Crude Oil & 14.8bbls/Produced Water Volume Recovered: 0 bbls/Crude Oil & 0 bbls/Produced Water

> Prepared for: Concho Operating, LLC 15 West London Rd Loving, NM 88256

Prepared by: NTG Environmental 701 Tradewinds Blvd Suite C Midland, TX 79706



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701 Tradewinds Boulevard, Suite C Midland, Texas 79706 Tel. 432.685.3898 www.ntglobal.com

Mike Bratcher District Supervisor Oil Conservation Division, District 2 811 S. First Street Artesia, New Mexico 88210

Re: Closure Report

Craig State 36 CTB (10.06.21) Concho Operating, LLC

Site Location: Unit C, S36, T25S, R26E (Lat 32.091400°, Long -104.250500°)

Eddy County, New Mexico

Mr. Bratcher:

On behalf of Concho Operating, LLC (COG), New Tech Global Environmental, LLC (NTGE) has prepared this letter to document the liner inspection activities for the Craig State 36 CTB (10.06.21). The site is located at 32.091400°, -104.250500° within Unit C, S36, T25S, R26E, and approximately 13.96 miles Southwest of Malaga, New Mexico, in Eddy County (Figures 1 and 2).

Background

Based on the initial C-141 obtained from the New Mexico Oil Conservation Division (NMOCD), the release was discovered on October 6, 2021. It resulted in the release of approximately zero point two (0.2) barrels of crude oil and fourteen point eight (14.8) barrels of produced water. Approximately zero (0) barrels of crude oil and zero (0) barrels of produced water were recovered. The initial C-141 form is attached in Appendix A.

Site Characterization

The site is located within a medium karst area. Based on a review of the New Mexico Office of State Engineers database, there is no known water well source within a ½ mile radius of the location. The nearest identified well is located approximately 0.94 miles Northeast of the site in S25, T25S, R26E. The well has a reported depth to groundwater of 13.96 feet below ground surface (ft bgs). A copy of the associated *Point of Diversion Summary* report is attached in Appendix B.

Regulatory Criteria

In accordance with the NMOCD regulatory criteria established in 19.15.29.12 NMAC, the following criteria were utilized in assessing the site.

- Benzene: 10 milligrams per kilogram (mg/kg).
- Benzene, toluene, ethylbenzene, and total xylenes (BTEX): 50 mg/kg.
- TPH: 100 mg/kg (GRO + DRO + MRO).
- Chloride: 600 mg/kg.

Liner Inspection

On October 28, 2021, New Tech Global Environmental conducted liner inspection activities to assess the liner's integrity within the facility. NTGE personnel proceeded to inspect the liner visually. The liner was found to be intact with no integrity issues. Refer to the Photolog.

Conclusions

Based on the liner inspection throughout the facility, no further actions are required at the site. The final C-141 is attached, and COG formally requests closure of the spill. If you have any questions regarding this report or need additional information, please contact us at 432-813-0263.

Sincerely,

NTG Environmental

Mike Carmona

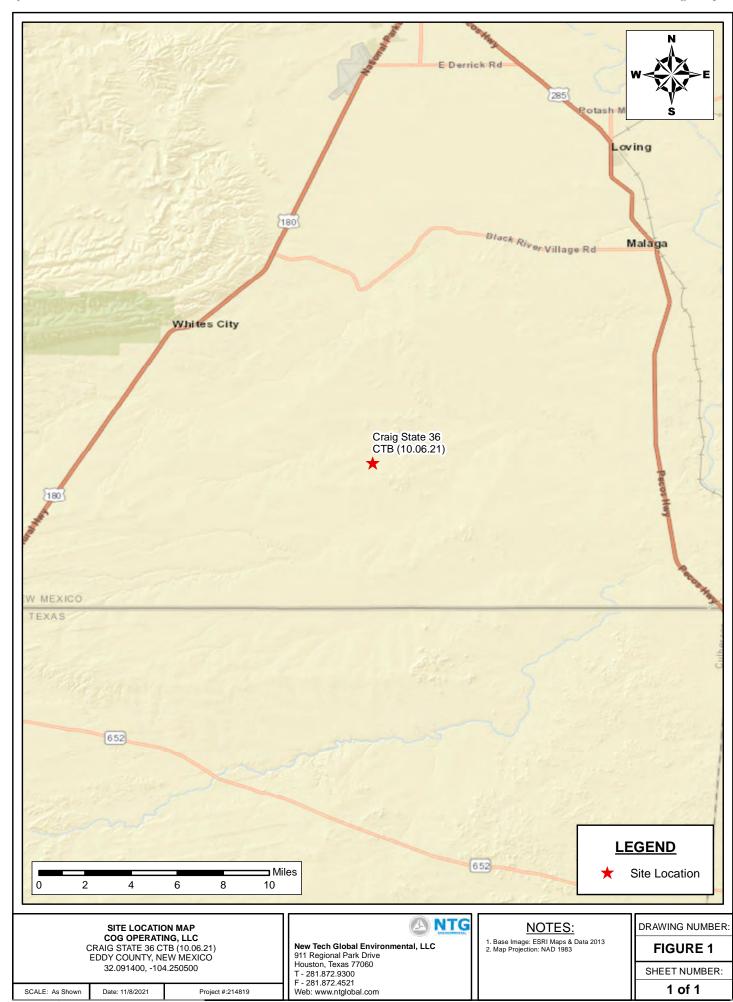
Senior Project Manager

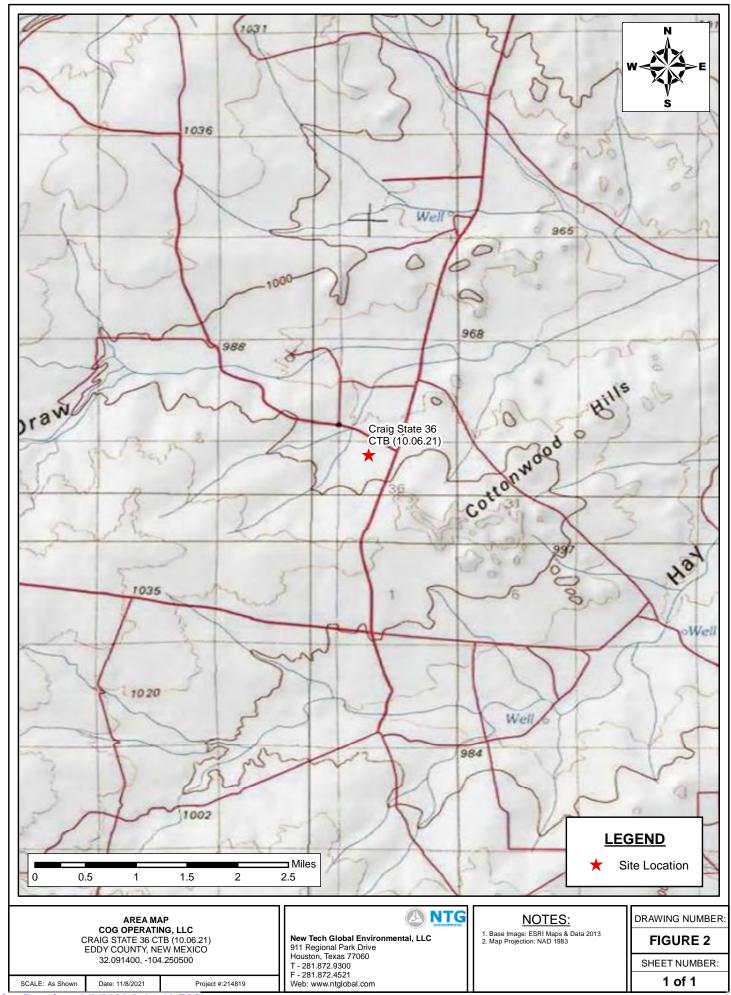
Clinton Merritt

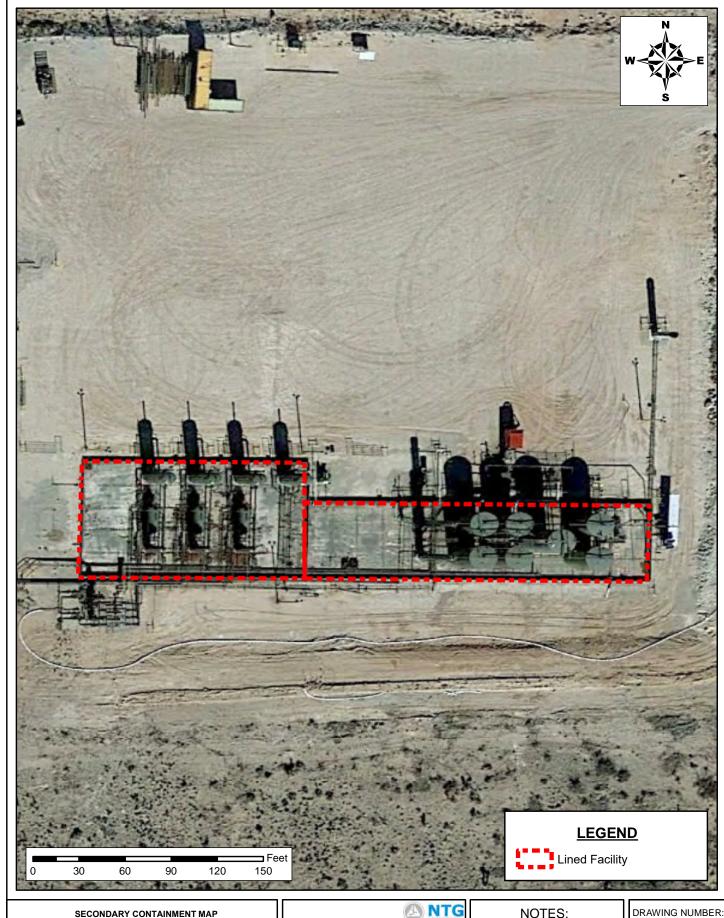
Project Manager



Figures







SECONDARY CONTAINMENT MAP COG OPERATING, LLC CRAIG STATE 36 CTB (10.06.21) EDDY COUNTY, NEW MEXICO 32.091400, -104.250500

08/23/2021 PROJECT #: 214819 New Tech Global Environmental, LLC 911 Regional Park Drive Houston, Texas 77060 T - 281.872.9300

F - 281.872.4521 Web: www.ntglobal.com

NOTES:

Base Image: ESRI Maps & Data 2013
 Map Projection: NAD 1983 UTM Zone 13N

FIGURE 3

SHEET NUMBER:

1 of 1

SCALE: As Shown



Photo Log

PHOTOGRAPHIC LOG

Concho Operating, LLC

Photograph No. 1

Facility: Craig State 36 CTB (10.06.21)

County: Eddy County, New Mexico

Description:

View West, area of heater treaters and separators with liner integrity intact.



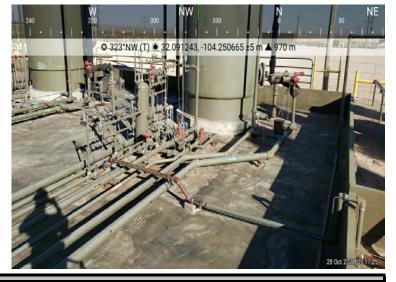
Photograph No. 2

Facility: Craig State 36 CTB (10.06.21)

County: Eddy County, New Mexico

Description:

View Northwest, area of heater treaters and separators with liner integrity intact.



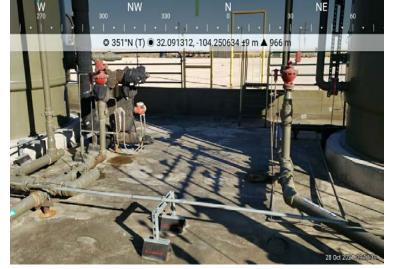
Photograph No. 3

Facility: Craig State 36 CTB (10.06.21)

County: Eddy County, New Mexico

Description:

View North, area of heater treaters and separators with liner integrity intact.



PHOTOGRAPHIC LOG

Concho Operating, LLC

Photograph No. 4

Facility: Craig State 36 CTB (10.06.21)

County: Eddy County, New Mexico

Description:

View South, area of heater treaters and separators with liner integrity intact.



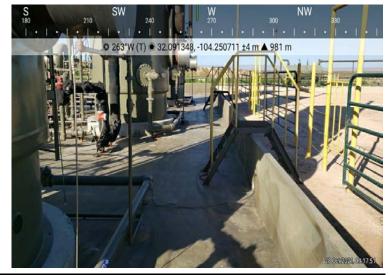
Photograph No. 5

Facility: Craig State 36 CTB (10.06.21)

County: Eddy County, New Mexico

Description:

View West, area of heater treaters and separators with liner integrity intact.



Photograph No. 6

Facility: Craig State 36 CTB (10.06.21)

County: Eddy County, New Mexico

Description:

View South, area of heater treaters and separators with liner integrity intact.



PHOTOGRAPHIC LOG

Concho Operating, LLC

Photograph No. 7

Facility: Craig State 36 CTB (10.06.21)

County: Eddy County, New Mexico

Description:

View Southwest, area of heater treaters and separators with liner integrity intact.



Photograph No. 8

Facility: Craig State 36 CTB (10.06.21)

County: Eddy County, New Mexico

Description:

View South, area of heater treaters and separators with liner integrity intact.



Photograph No. 9

Facility: Craig State 36 CTB (10.06.21)

County: Eddy County, New Mexico

Description:

View South, area of heater treaters and separators with liner integrity intact.





Appendix A

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

Release Notification

Responsible Party

Responsible Party				OGRID		
Contact Name					Contact Telephone	
Contact email					t # (assigned by OCD)
Contact mail	ing address			'		
					~	
			Location	of Release	Source	
Latitude				Longitud	e	
			(NAD 83 in dec	cimal degrees to 5 de	ecimal places)	
Site Name				Site Typ	e	
Date Release	Discovered			API# (if	applicable)	
Unit Letter	Section	Township	Range	Co	ounty	
Ont Letter	Section	Township	Runge		, unity	-
						_
Surface Owner	r: State	☐ Federal ☐ Tr	ribal Private (I	Name:)
			Nature and	d Volume o	f Release	
Crude Oil		l(s) Released (Select al Volume Release		calculations or spec	Volume Reco	e volumes provided below) overed (bbls)
Produced	Water	Volume Release	` ,		Volume Reco	• • •
			ion of dissolved c	chloride in the	Yes N	,
		produced water				
Condensa	te	Volume Release	d (bbls)		Volume Reco	overed (bbls)
Natural Gas Volume Released (Mcf)				Volume Reco	overed (Mcf)	
Other (describe) Volume/Weight Released (provide units		e units)	Volume/Wei	ght Recovered (provide units)		
Cause of Rele	ease					

Received by OCD: 1/18/2022 11:43:08 AM Form C-141 State of New Mexico Page 2 Oil Conservation Division

Daga	15	0	F 2	1
1 uge	13	v_j	J.	•

Incident ID	
District RP	
Facility ID	
Application ID	

Was this a major release as defined by	If YES, for what reason(s) does the responsible	party consider this a major release?
19.15.29.7(A) NMAC?		
☐ Yes ☐ No		
If VES, was immediate as	otice given to the OCD? By whom? To whom?	When and by what means (phone amail ata)?
II 1E3, was illinediate no	once given to the OCD: By whom: To whom:	when and by what means (phone, eman, etc):
	Initial Respo	onse
The responsible p	party must undertake the following actions immediately unles	s they could create a safety hazard that would result in injury
The source of the rele	ease has been stopped.	
	as been secured to protect human health and the en	nvironment.
Released materials ha	ave been contained via the use of berms or dikes,	absorbent pads, or other containment devices.
☐ All free liquids and re	ecoverable materials have been removed and man	aged appropriately.
If all the actions described	d above have <u>not</u> been undertaken, explain why:	
has begun, please attach a	a narrative of actions to date. If remedial effort	ation immediately after discovery of a release. If remediation is have been successfully completed or if the release occurred attach all information needed for closure evaluation.
		f my knowledge and understand that pursuant to OCD rules and
public health or the environn	ment. The acceptance of a C-141 report by the OCD de	ns and perform corrective actions for releases which may endanger be not relieve the operator of liability should their operations have
		roundwater, surface water, human health or the environment. In a sibility for compliance with any other federal, state, or local laws
and/or regulations.		
Printed Name	Ti	tle:
Signature:	Tr	nte:
	Tel	ephone:
OCD Only		
Received by:	Dat	e:

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Incident ID	
District RP	
Facility ID	
Application ID	

Site Assessment/Characterization

 $This information \ must be provided \ to \ the \ appropriate \ district \ of fice \ no \ later \ than \ 90 \ days \ after \ the \ release \ discovery \ date.$

What is the shallowest depth to groundwater beneath the area affected by the release?	(ft bgs)	
Did this release impact groundwater or surface water?	☐ Yes ☐ No	
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 not 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 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.

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Incident ID	
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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: Jacque Thomas		
email:	Telephone:	
OCD Only		
Received by:	Date:	

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Incident ID	
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Facility ID	
Application ID	

Closure

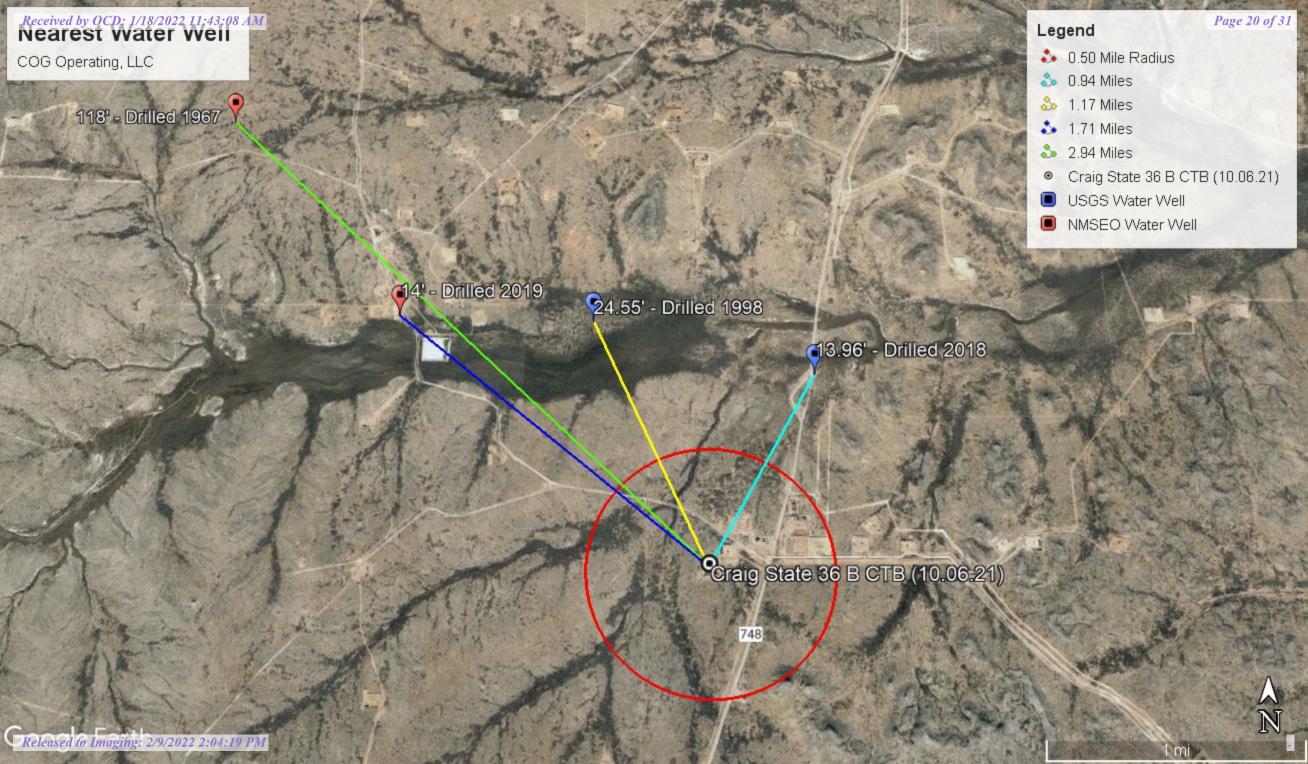
The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (electronic submittals in .pdf format are preferred) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

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

☐ A scaled site and sampling diagram as described in 19.15.29.1	1 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	C District office must be notified 2 days prior to final sampling)	
☐ Description of remediation activities		
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete. Printed Name: Title: Date: Date:		
email:	Telephone:	
OCD Only		
Received by:	Date:	
Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.		
Closure Approved by:	Date:	
Printed Name:	Title:	



Appendix B



Legend

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Craig State 36 B CTB (10.06.21)

CRITICAL

HIGH

✓ MEDIUM

Craig State 36 B-CTB (10.06.21)

748

724

Gracel & Finaging 1 2/9/2022 2:04:19 PM

 \mathbb{N}



New Mexico Office of the State Engineer Water Column/Average Depth to Water

(A CLW##### in the POD suffix indicates the POD has been replaced & no longer serves a water right file.) (R=POD has been replaced, O=orphaned, C=the file is

closed)

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are smallest to largest) (NAD83 UTM in meters)

(In feet)

	POD Sub-		Q	Q (3						Depth	Depth \	Water
POD Number	Code basin	County		-	-	Tws	Rng	Х	Υ	Distance	-	Water C	
<u>C 01013</u>	С	ED		4	4 25	25S	26E	571505	3551456* 🌍	998	245		
<u>C 02221</u>	CUB	ED	4	3 2	2 25	25S	26E	571412	3551961* 🌕	1319	35		
<u>C 02220</u>	CUB	ED	3	1 :	2 26	25S	26E	569598	3552352*	1887	35		
C 04329 POD1	С	ED	2	2 2	2 27	25S	26E	568577	3552567 🌑	2756	57	14	43
C 03654 POD1	CUB	ED	2	3	1 24	25S	26E	570654	3553773 🌑	2937			
C 03655 POD3	CUB	ED	1	4 4	4 22	25S	26E	568458	3553019 🌍	3145			
C 02438	CUB	ED	4	2 :	3 12	26S	26E	571015	3546705* 🌑	4141	30		
C 03261 POD1	CUB	ED	3	2	1 20	25S	27E	574007	3554006*	4565	351		
<u>C 02218</u>	CUB	ED	4	1 4	4 07	26S	27E	573039	3546725* 🌑	4718	35		
C 01368	С	ED		1	1 22	25S	26E	567261	3554059* 🌍	4729	143	118	25

Average Depth to Water:

66 feet

Minimum Depth:

14 feet

Maximum Depth:

118 feet

Record Count: 10

UTMNAD83 Radius Search (in meters):

Easting (X): 570722 Northing (Y): 3550835.91 Radius: 4800

*UTM location was derived from PLSS - see Help

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

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- Explore the NEW USGS National Water Dashboard interactive map to access real-time water data from over 13,500 stations nationwide.
- Full News

Groundwater levels for New Mexico

Click to hide state-specific text

■ Important: Next Generation Monitoring Location Page

Search Results -- 1 sites found

Agency code = usgs

site_no list =

• 320616104142801

Minimum number of levels = 1

Save file of selected sites to local disk for future upload

USGS 320616104142801 25S.26E.25.23231

Eddy County, New Mexico
Latitude 32°06'12.6", Longitude 104°14'33.9" NAD83 Land-surface elevation 3,188.60 feet above NGVD29

This well is completed in the Other aquifers (N9999OTHER) national aquifer. This well is completed in the Castile Formation (312CSTL) local aquifer.

Output formats

Table of data
Tab-separated data
Graph of data
Reselect period

Date \$	Time \$? Water-level \$?	Water level, feet below	Water level, feet above \$	Referenced vertical \$?	? Method of	? Measuring \$? Source of	? Water- level
		date- time accuracy	code	land surface	specific vertical datum	datum	Status	measurement	agency	measurement	approval status
1978-01-25		D	62610		3184.39	NGVD29	1	Z			А
1978-01-25		D	62611		3186.05	NAVD88	1	Z			А
1978-01-25		D	72019	4.21			1	Z			А
1983-02-01		D	62610		3185.96	NGVD29	1	Z			А
1983-02-01		D	62611		3187.62	NAVD88	1	Z			А
1983-02-01		D	72019	2.64			1	Z			А
1987-10-08		D	62610		3185.63	NGVD29	1	Z			А
1987-10-08		D	62611		3187.29	NAVD88	1	Z			А
1987-10-08		D	72019	2.97			1	Z			А
1992-11-04		D	62610		3186.55	NGVD29	1	S			А
1992-11-04		D	62611		3188.21	NAVD88	1	S			А
1992-11-04		D	72019	2.05			1	S			А
1998-01-07		D	62610		3186.62	NGVD29	1	S			А
1998-01-07		D	62611		3188.28	NAVD88	1	S			А
1998-01-07		D	72019	1.98			1	S			А
2003-01-28		D	62610		3181.38	NGVD29	1	S	USGS	S	А
2003-01-28		D	62611		3183.04	NAVD88	1	S	USGS	S	А
2003-01-28		D	72019	7.22			1	S	USGS	S	А
2013-01-09		m	62610		3177.78	NGVD29	1	S	USGS	S	Α
2013-01-09		m	62611	40	3179.44	NAVD88	1	S	USGS	S	A
2013-01-09		m	72019	10.82	0.7.4		1	S	USGS	S	A
2018-02-13		m	62610		3174.64	NGVD29	1	S	USGS	S	A
2018-02-13		m	62611		3176.30	NAVD88	1	S	USGS	S	A
2018-02-13	22:15 UTC	m	72019	13.96			1	S	USGS	S	Α

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	1	Static
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.
Water-level approval status	Α	Approved for publication Processing and review completed.

<u>Questions about sites/data?</u> <u>Feedback on this web site</u> Automated retrievals
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Data Tips Explanation of terms
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Accessibility FOIA Privacy U.S. Department of the Interior | U.S. Geological Survey
Title: Groundwater for New Mexico: Water Levels
URL: https://nwis.waterdata.usgs.gov/nm/nwis/gwlevels?

Page Contact Information: New Mexico Water Data Maintainer Page Last Modified: 2021-10-27 13:39:07 EDT 0.29 0.25 nadww01



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- Full News

Groundwater levels for New Mexico

Click to hide state-specific text

Important: <u>Next Generation Monitoring Location Page</u>

Search Results -- 1 sites found

Agency code = usgs

site_no list =

• 320625104153201

Minimum number of levels = 1

Save file of selected sites to local disk for future upload

USGS 320625104153201 25S.26E.26.213213

Eddy County, New Mexico Latitude 32°06'25", Longitude 104°15'32" NAD27

Land-surface elevation 3,219 feet above NAVD88

This well is completed in the Other aquifers (N9999OTHER) national aquifer.

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

Output formats

Table of data
Tab-separated data
Graph of data
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\$? Status	? Method of measurement	? Measuring [‡] agency	? Source of measurement	? Water- level \$ approval status
1983-02-01		D	62610		3199.04	NGVD29	1	Z			А
1983-02-01		D	62611		3200.71	NAVD88	1	Z			А
1983-02-01		D	72019	18.29			1	Z			Α
1987-10-08		D	62610		3202.18	NGVD29	1	Z			Α
1987-10-08		D	62611		3203.85	NAVD88	1	Z			Α
1987-10-08		D	72019	15.15			1	Z			Α
1992-11-04		D	62610		3202.16	NGVD29	1	S			Α
1992-11-04		D	62611		3203.83	NAVD88	1	S			Α
1992-11-04		D	72019	15.17			1	S			Α
1998-01-07		D	62610		3192.78	NGVD29	1	S			Α
1998-01-07		D	62611		3194.45	NAVD88	1	S			Α
1998-01-07		D	72019	24.55			1	S			Α

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	S	Steel-tape measurement.	
Method of measurement	Z	Other.	

USA.gov



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Accessibility

U.S. Department of the Interior | U.S. Geological Survey Title: Groundwater for New Mexico: Water Levels URL: https://nwis.waterdata.usgs.gov/nm/nwis/gwlevels?

Page Contact Information: New Mexico Water Data Maintainer
Page Last Modified: 2021-10-27 13:40:52 EDT
0.27 0.24 nadww02



New Mexico Office of the State Engineer

Point of Diversion Summary

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are smallest to largest) Q64 Q16 Q4 Sec Tws Rng (NAD83 UTM in meters)

 \mathbf{X}

Well Tag POD Number C 04329 POD1 222B5

2 2 2 27 25S 26E

568577 3552567

Driller License:

Driller Company: TAYLOR WATER WELL SERVICE

Driller Name: CLINTON E TAYLOR

Drill Start Date: 06/07/2019 **Drill Finish Date:**

Pipe Discharge Size:

Depth Well:

06/08/2019

Plug Date:

Log File Date: Pump Type: Casing Size:

06/17/2019 PCW Rcv Date: Source:

57 feet

Estimated Yield: 100 GPM Depth Water: 14 feet

Shallow

Water Bearing Stratifications:

4.50

Top Bottom Description 14

24 Other/Unknown 57 Other/Unknown

Casing Perforations:

Bottom 20 57

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding the concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

Top

10/27/21 11:33 AM

POINT OF DIVERSION SUMMARY



New Mexico Office of the State Engineer

Point of Diversion Summary

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are smallest to largest)

(NAD83 UTM in meters)

POD Number Well Tag C 01368

Q64 Q16 Q4 Sec Tws Rng

X

1 1 22 25S 26E

567261 3554059*

Driller License:

Driller Name: SMITH, A.F.

SMITH, A.F.

Plug Date:

Drill Start Date: Log File Date:

06/15/1967 08/01/1967 **Drill Finish Date:** PCW Rcv Date:

Depth Well:

Driller Company:

06/19/1967

Shallow Source:

Pump Type:

Pipe Discharge Size:

Estimated Yield:

Casing Size: 7.00 143 feet

Depth Water: 118 feet

Water Bearing Stratifications:

Top Bottom Description 118

120 Sandstone/Gravel/Conglomerate

Casing Perforations:

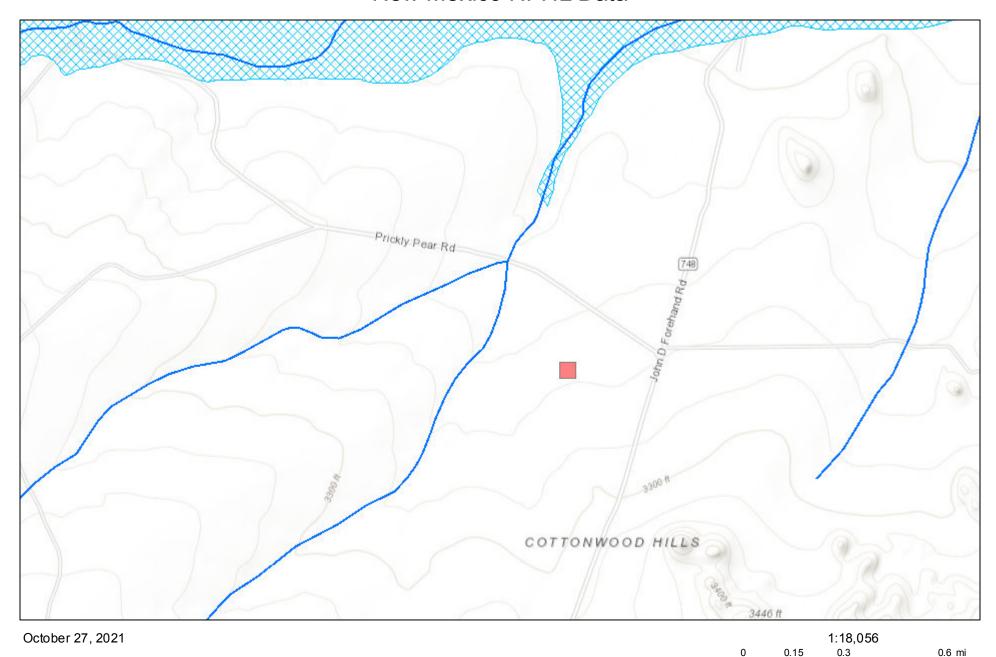
Top Bottom 113 143

10/27/21 11:35 AM

POINT OF DIVERSION SUMMARY

^{*}UTM location was derived from PLSS - see Help

New Mexico NFHL Data

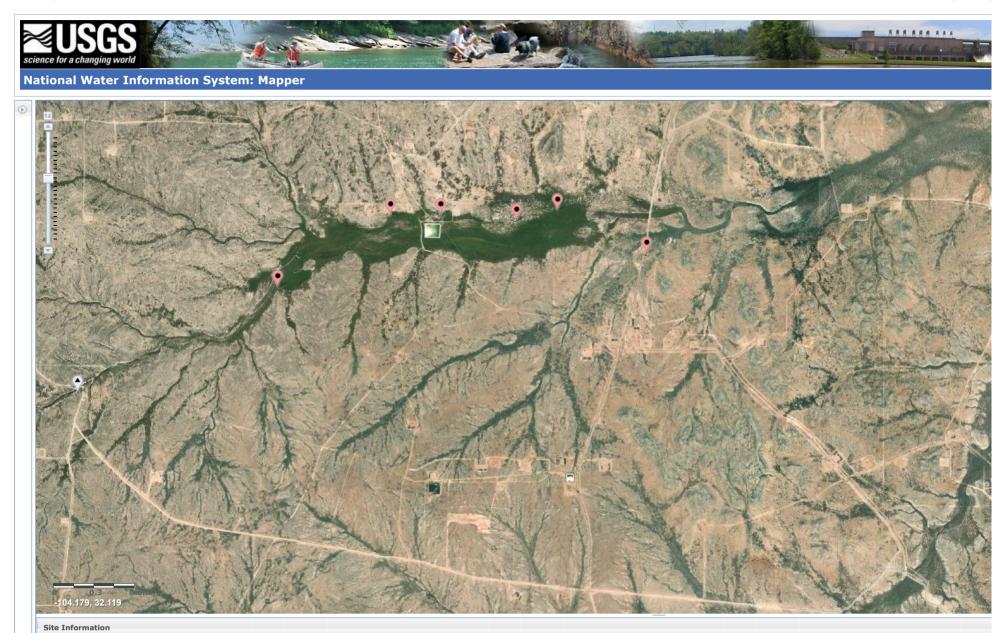


FEMA Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS,

0.5

1 km

0.25



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 73139

CONDITIONS

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Action Number:
Midland, TX 79701	73139
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
jnobui	Closure Report Approved. Going forward, please include a copy of the 2 business day notification of liner inspection in report.	2/9/2022