

CARMONA RESOURCES



SITE INFORMATION

Closure Report
Wild Cap State Com 004H (4.25.24)
Incident #: NAPP2415831092
Eddy County, New Mexico
Unit A Sec 36 T19S R31E
32.6230°, -103.8151°

Crude Oil Release
Point of Release: Valve Malfunction
Release Date: 04.25.24
Volume Released: 231.205 barrels of Crude Oil
Volume Recovered: 231 barrels of Crude Oil

CARMONA RESOURCES



Prepared for:
Concho Operating, LLC
15 West London Road
Loving, New Mexico 88256

Prepared by:
Carmona Resources, LLC
310 West Wall Street
Suite 500
Midland, Texas 79701

310 West Wall Street, Suite 500
Midland TX, 79701
432.813.1992



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July 21, 2024

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

Re: Closure Report
Wild Cap State Com 004H (4.25.24)
Concho Operating, LLC
Incident ID NAPP2411660109
Site Location: Unit A, S36, T19S, R31E
(Lat 32.6230°, Long -103.8151°)
Eddy County, New Mexico

Mr. Bratcher:

On behalf of Concho Operating, LLC (COG), Carmona Resources, LLC has prepared this letter to document site activities for Wild Cap State Com 004H (4.25.24). The site is located at 32.6230°, -103.8151° within Unit A, S36, T19S, R31E, in Eddy County, New Mexico (Figures 1 and 2).

1.0 Site Information and Background

Based on the initial C-141 obtained from the New Mexico Oil Conservation Division (NMOCD), the release was discovered on April 25, 2024, caused by a valve malfunction. It resulted in approximately two-three-one-point-two-zero-five (231.205) barrels of crude oil and two hundred and thirty-one (231) barrels of crude oil recovered. See Figure 3. The initial C-141 form is attached in Appendix B.

2.0 Site Characterization and Groundwater

The site is located within a low karst area. Based on a review of the New Mexico Office of State Engineers and USGS databases, a known water source within a 0.50-mile radius of the location. The closest well is located approximately 0.32 miles Southwest of the site in S36, T19S, R31E and was drilled in 1975. The well has a reported depth to groundwater of 661.56' feet below ground surface (ft bgs). A copy of the associated point of diversion is attached in Appendix C.

3.0 Site Characterization and Groundwater

Per 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.



4.0 Liner Inspection Activities

Before performing the liner inspection, a crew was on location to remove all the impacted pea gravel so the liner could be inspected. Prior to performing the liner inspection, the NMOCD division office was notified via email on July 16, 2024, per Subsection D of 19.15.29.12 NMAC. See Appendix B. On July 18, 2024, Carmona Resources, LLC conducted liner inspection activities to assess the liner's integrity within the facility and determined the liner was intact with no integrity issues. Refer to the Photolog.

5.0 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 incident. If you have any questions regarding this report or need additional information, don't hesitate to contact us at 432-813-1992.

Sincerely,

Carmona Resources, LLC

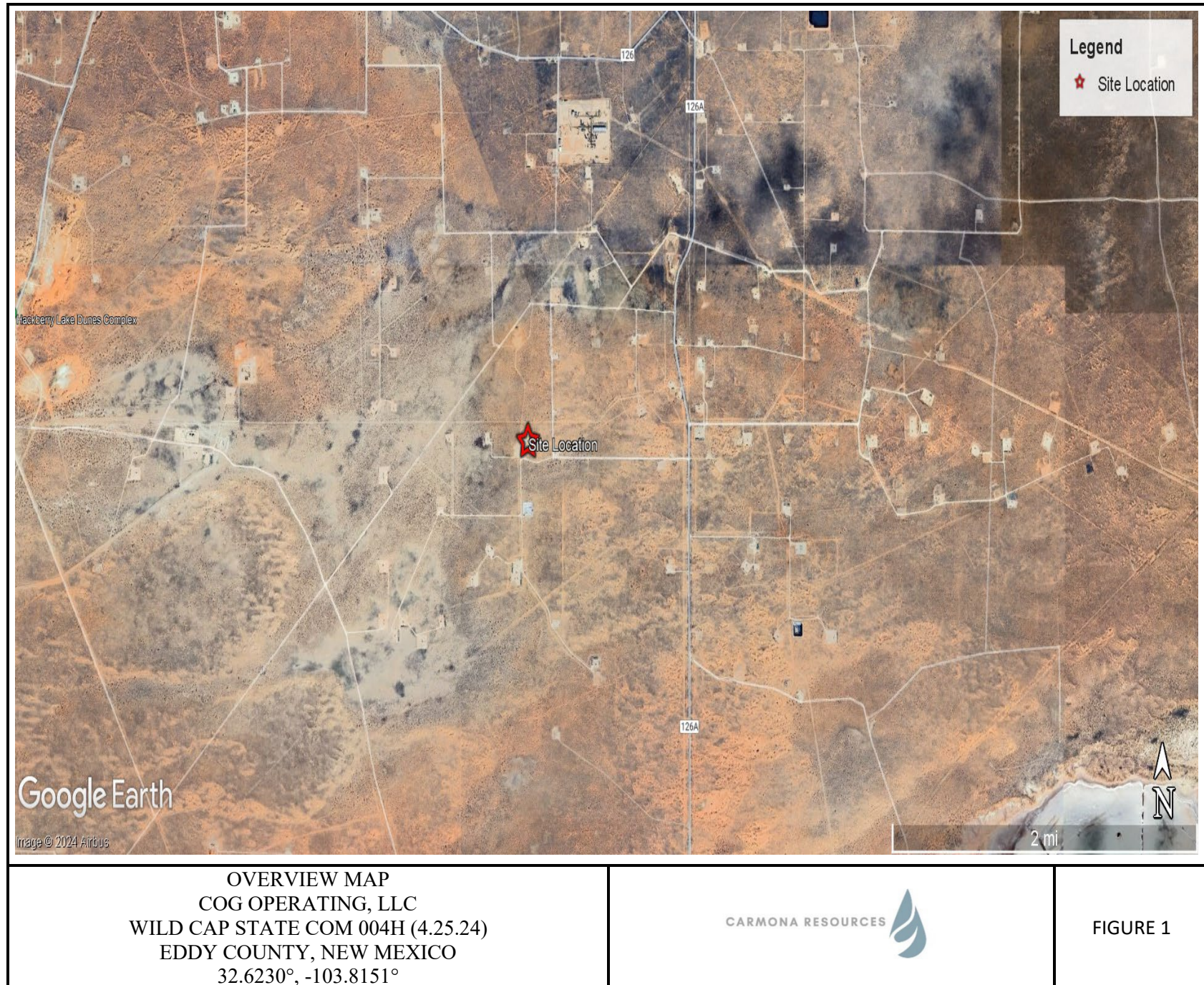
Mike Carmona
Environmental Manager

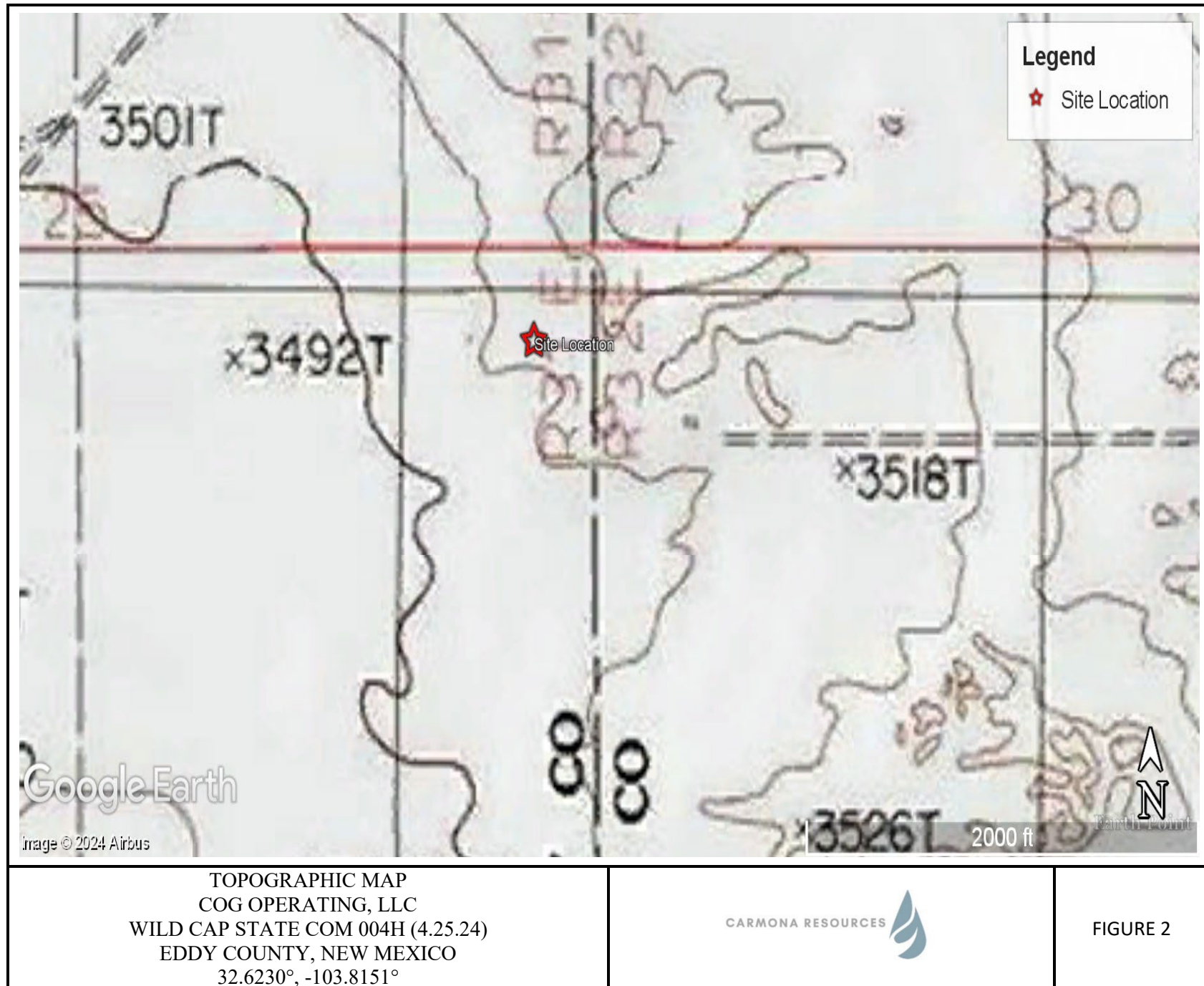
Clinton Merritt
Sr. Project Manager

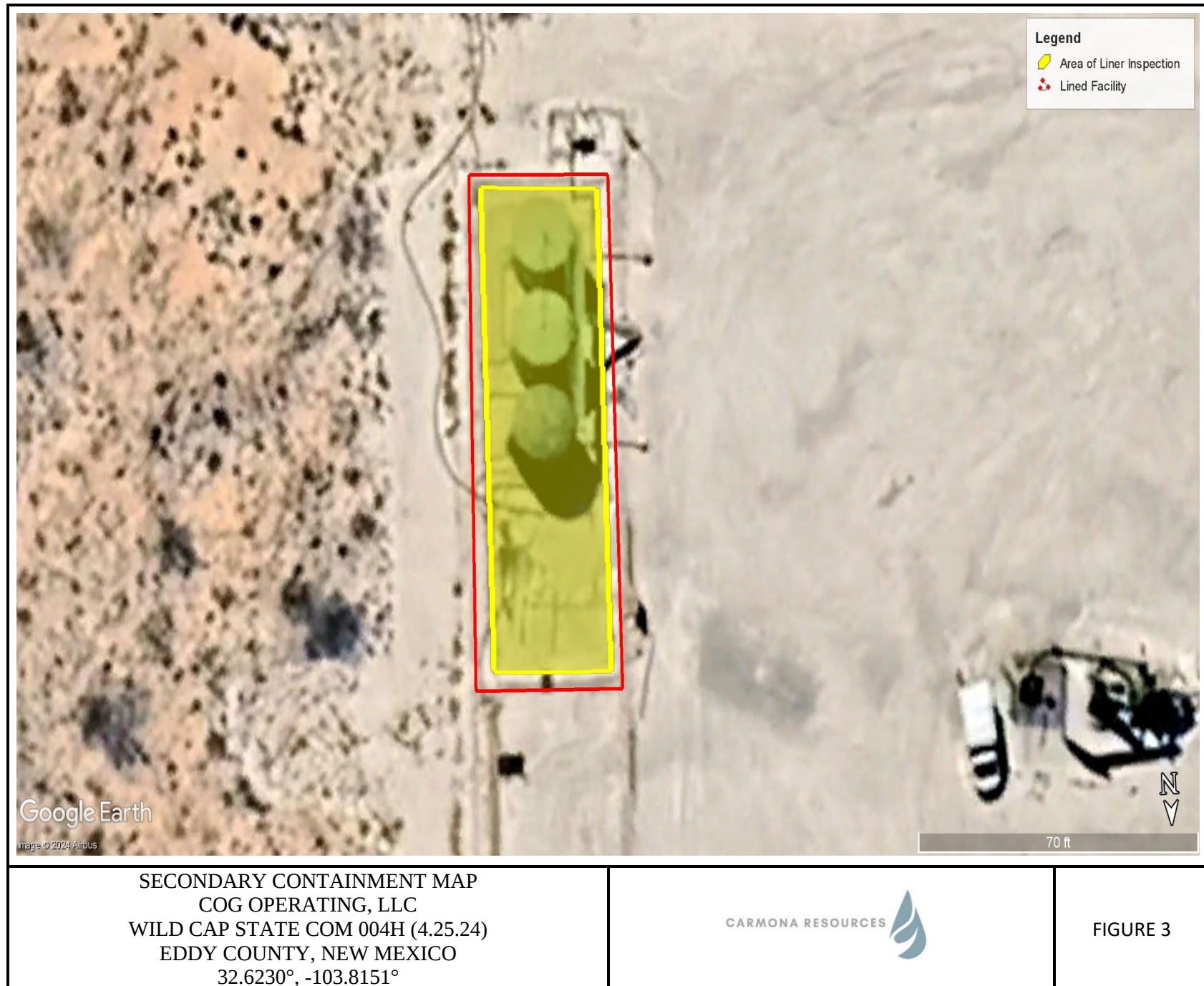
FIGURES

CARMONA RESOURCES









APPENDIX A

CARMONA RESOURCES



PHOTOGRAPHIC LOG

COG Operating, LLC

Photograph No. 1

Facility: Wild Cap State Com 004H (4.25.24)

County: Eddy County, New Mexico

Description:

View East of lease sign at facility pad.



Photograph No. 2

Facility: Wild Cap State Com 004H (4.25.24)

County: Eddy County, New Mexico

Description:

View Southeast, area of concern inside facility containment.



Photograph No. 3

Facility: Wild Cap State Com 004H (4.25.24)

County: Eddy County, New Mexico

Description:

View Northwest, area of concern inside facility containment.



PHOTOGRAPHIC LOG

COG Operating, LLC

Photograph No. 4

Facility: Wild Cap State Com 004H (4.25.24)

County: Eddy County, New Mexico

Description:

View South, area of concern inside facility containment.



Photograph No. 5

Facility: Wild Cap State Com 004H (4.25.24)

County: Eddy County, New Mexico

Description:

View North, area of lined facility after the contaminated pea gravel was removed.



Photograph No. 6

Facility: Wild Cap State Com 004H (4.25.24)

County: Eddy County, New Mexico

Description:

View Northwest, area of lined facility after the contaminated pea gravel was removed.



PHOTOGRAPHIC LOG

COG Operating, LLC

Photograph No. 7

Facility: Wild Cap State Com 004H (4.25.24)

County: Eddy County, New Mexico

Description:

View North, area of lined facility after the contaminated pea gravel was removed.



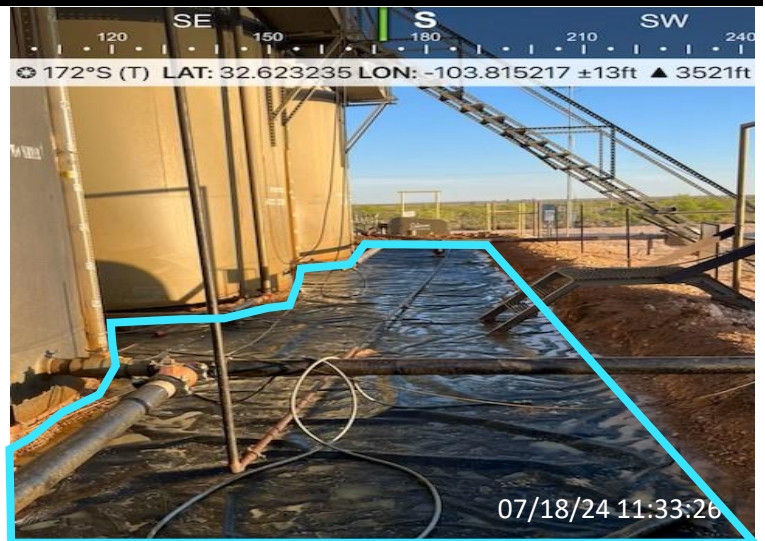
Photograph No. 8

Facility: Wild Cap State Com 004H (4.25.24)

County: Eddy County, New Mexico

Description:

View South, area of lined facility after the contaminated pea gravel was removed.



APPENDIX B

CARMONA RESOURCES



District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural
Resources Department

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-141
Revised August 24, 2018
Submit to appropriate OCD District office

Incident ID	
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party	OGRID
Contact Name	Contact Telephone
Contact email	Incident # (assigned by OCD)
Contact mailing address	

Location of Release Source

Latitude _____ Longitude _____
(NAD 83 in decimal degrees to 5 decimal places)

Site Name	Site Type
Date Release Discovered	API# (if applicable)

Unit Letter	Section	Township	Range	County

Surface Owner: ☐ State ☐ Federal ☐ Tribal ☐ Private (Name: _____)

Nature and Volume of Release

Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below)

☐ Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
☐ Produced Water	Volume Released (bbls)	Volume Recovered (bbls)
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	☐ Yes ☐ No
☐ Condensate	Volume Released (bbls)	Volume Recovered (bbls)
☐ Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
☐ Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)

Cause of Release

State of New Mexico
Oil Conservation Division

Incident ID	
District RP	
Facility ID	
Application ID	

Was this a major release as defined by 19.15.29.7(A) NMAC? ☐ Yes ☐ No	If YES, for what reason(s) does the responsible party consider this a major release?
If YES, was immediate notice 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 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 <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: <u>Battani Espinoza</u>	Date: _____
email: _____	Telephone: _____
<u>OCD Only</u>	
Received by: _____	Date: _____

L48 Spill Volume Estimate Form

*Received by OCD: 7/25/2024 8:55:12 AM**Page 16 of 49*

Asset Area: LOCATION PAD

Release Discovery Date & Time: 4/25/2024

Release Type: Oil

Provide any known details about the event: 1" CHECK VALVE TOP PARTED

Spill Calculation - On Pad Surface Pool Spill

Convert Irregular shape into a series of rectangles	Length (ft.)	Width (ft.)	Deepest point in each of the areas (in.)	No. of boundaries of "shore" in each area	Estimated <u>Pool</u> Area (sq. ft.)	Estimated Average Depth (ft.)	Estimated volume of each pool area (bbl.)	Penetration allowance (ft.)	Total Estimated Volume of Spill (bbl.)	Percentage of Oil if Spilled Fluid is a Mixture	Total Estimated Volume of Spilled Oil (bbl.)	Total Estimated Volume of Spilled Liquid other than Oil (bbl.)
Rectangle A	34.0	100.0	9.00	2	3400.000	0.375	226.950	0.019	231.205			
Rectangle B					0.000	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!			
Rectangle C					0.000	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!			
Rectangle D					0.000	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!			
Rectangle E					0.000	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!			
Rectangle F					0.000	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!			
Rectangle G					0.000	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!			
Rectangle H					0.000	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!			
Rectangle I					0.000	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!			
Rectangle J					0.000	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!			
Total Volume Release:									231.205			

Released to Imaging: 7/30/2024 12:01:27 PM

District I

1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720

District II

811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

QUESTIONS

Action 364628

QUESTIONS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Action Number: 364628
	Action Type: [NOTIFY] Notification Of Liner Inspection (C-141L)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2415831092
Incident Name	NAPP2415831092 WILD CAP STATE COM 004H @ 0
Incident Type	Oil Release
Incident Status	Initial C-141 Approved
Incident Facility	[fAPP2203530627] WILD CAP STATE #4H BATTERY

Location of Release Source	
Site Name	Wild Cap State Com 004H
Date Release Discovered	04/25/2024
Surface Owner	State

Liner Inspection Event Information	
Please answer all the questions in this group.	
What is the liner inspection surface area in square feet	3,370
Have all the impacted materials been removed from the liner	Yes
Liner inspection date pursuant to Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC	07/18/2024
Time liner inspection will commence	11:30 AM
Please provide any information necessary for observers to liner inspection	Conner Moehring (432) 813- 6823
Please provide any information necessary for navigation to liner inspection site	GPS 32.6230, -103.8151

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
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Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 364628

CONDITIONS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID:
	229137
	Action Number:
	364628
Action Type: [NOTIFY] Notification Of Liner Inspection (C-141L)	

CONDITIONS

Created By	Condition	Condition Date
jacquih	Failure to notify the OCD of liner inspections including any changes in date/time per the requirements of 19.15.29.11.A(5)(a)(ii) NMAC, may result in the inspection not being accepted.	7/16/2024

Incident ID	
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.

- ☐ A scaled site and sampling diagram as described in 19.15.29.11 NMAC
- ☐ Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)
- ☐ Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling)
- ☐ Description of remediation activities

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

Printed Name: _____ Title: _____

Signature: _____ 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 C

CARMONA RESOURCES

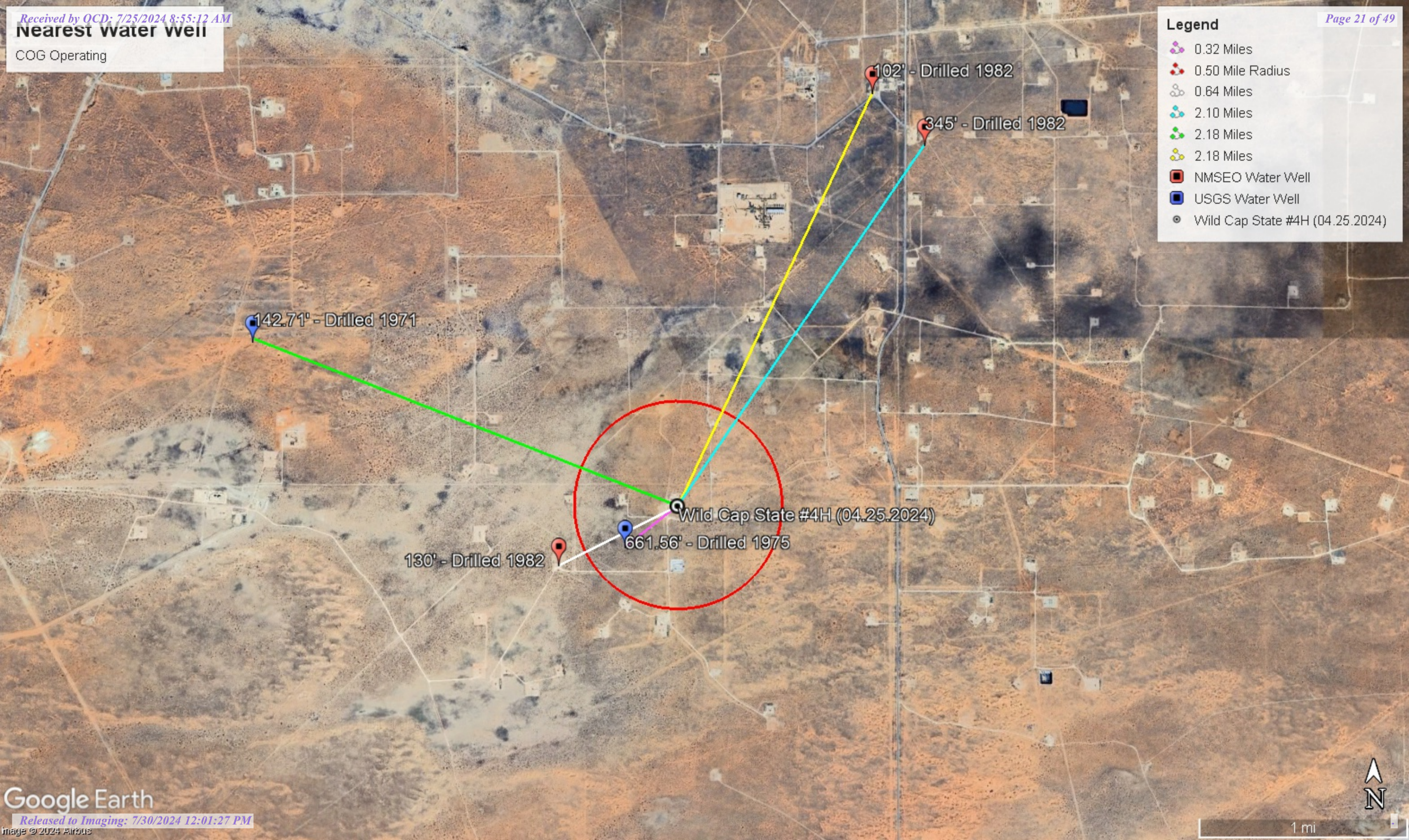


Nearest water well

COG Operating

Legend

- 0.32 Miles
- 0.50 Mile Radius
- 0.64 Miles
- 2.10 Miles
- 2.18 Miles
- 2.18 Miles
- NMSEO Water Well
- USGS Water Well
- Wild Cap State #4H (04.25.2024)



Low Karst

COG Operating

Legend

- Low
- Wild Cap State #4H (04.25.2024)

Wild Cap State #4H (04.25.2024)





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 Number	POD Sub-Code	basin	County	Q 64	Q 16	Q 4	Sec	Tws	Rng	X	Y	Distance	Depth Well	Depth Water	Water Column
CP 00641 POD1	CP	ED		4	1	36	19S	31E		610247	3609634*	1031	300	130	170
CP 00642 POD1	CP	ED		2	2	25	19S	31E		611025	3611657*	1554	250		
CP 01939 POD1	CP	ED		2	4	2	26	19S	31E	609488	3611347	2082			
CP 00639 POD1	CP	LE		3	1	20	19S	32E		613029	3612880*	3340	350	345	5
CP 00563 POD1	CP	LE		1	1	2	19	19S	32E	612118	3613376*	3403	300		
CP 00640 POD1	CP	LE		2	2	19	19S	32E		612621	3613280*	3490	260	102	158

Average Depth to Water: **192 feet**

Minimum Depth: **102 feet**

Maximum Depth: **345 feet**

Record Count: 6

UTMNAD83 Radius Search (in meters):

Easting (X): 611162.89

Northing (Y): 3610108.78

Radius: 4000

*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.

5/10/24 9:50 AM

Page 1 of 1

WATER COLUMN/ AVERAGE
DEPTH TO WATER



USGS Home
Contact USGS
Search USGS

National Water Information System: Web Interface

USGS Water Resources

Data Category:
Groundwater

Geographic Area:
New Mexico

GO

Click to hideNews Bulletins

- 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 =

- 323712103491001

Minimum number of levels = 1
[Save file of selected sites](#) to local disk for future upload

USGS 323712103491001 19S.32E.31.114

Lea County, New Mexico
Latitude 32°37'12", Longitude 103°49'10" NAD27
Land-surface elevation 3,497 feet above NAVD88
This well is completed in the Other aquifers (N9999OTHER) national 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 (measur
1966-09			M	62610	2974.45	NGVD29	1	Z		
1966-09			M	62611	2976.01	NAVD88	1	Z		
1966-09			M	72019	520.99		1	Z		
1967-07			M	62610	2990.31	NGVD29	1	Z		
1967-07			M	62611	2991.87	NAVD88	1	Z		
1967-07			M	72019	505.13		1	Z		
1967-09			M	62610	2986.43	NGVD29	1	Z		
1967-09			M	62611	2987.99	NAVD88	1	Z		
1967-09			M	72019	509.01		1	Z		
1967-11			M	62610	2982.96	NGVD29	1	Z		
1967-11			M	62611	2984.52	NAVD88	1	Z		
1967-11			M	72019	512.48		1	Z		
1968-01			M	62610	2979.75	NGVD29	1	Z		
1968-01			M	62611	2981.31	NAVD88	1	Z		
1968-01			M	72019	515.69		1	Z		
1968-03			M	62610	2976.92	NGVD29	1	Z		

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 (measured)
1968-03			M	62611	2978.48	NAVD88	1		Z	
1968-03			M	72019	518.52		1		Z	
1968-05			M	62610	2973.44	NGVD29	1		Z	
1968-05			M	62611	2975.00	NAVD88	1		Z	
1968-05			M	72019	522.00		1		Z	
1968-07			M	62610	2968.86	NGVD29	1		Z	
1968-07			M	62611	2970.42	NAVD88	1		Z	
1968-07			M	72019	526.58		1		Z	
1968-09			M	62610	2965.05	NGVD29	1		Z	
1968-09			M	62611	2966.61	NAVD88	1		Z	
1968-09			M	72019	530.39		1		Z	
1968-11			M	62610	2961.60	NGVD29	1		Z	
1968-11			M	62611	2963.16	NAVD88	1		Z	
1968-11			M	72019	533.84		1		Z	
1969-01			M	62610	2958.39	NGVD29	1		Z	
1969-01			M	62611	2959.95	NAVD88	1		Z	
1969-01			M	72019	537.05		1		Z	
1969-03			M	62610	2954.31	NGVD29	1		Z	
1969-03			M	62611	2955.87	NAVD88	1		Z	
1969-03			M	72019	541.13		1		Z	
1969-05			M	62610	2950.86	NGVD29	1		Z	
1969-05			M	62611	2952.42	NAVD88	1		Z	
1969-05			M	72019	544.58		1		Z	
1969-07			M	62610	2947.00	NGVD29	1		Z	
1969-07			M	62611	2948.56	NAVD88	1		Z	
1969-07			M	72019	548.44		1		Z	
1969-09			M	62610	2943.31	NGVD29	1		Z	
1969-09			M	62611	2944.87	NAVD88	1		Z	
1969-09			M	72019	552.13		1		Z	
1969-11			M	62610	2940.77	NGVD29	1		Z	
1969-11			M	62611	2942.33	NAVD88	1		Z	
1969-11			M	72019	554.67		1		Z	
1970-01			M	62610	2938.01	NGVD29	1		Z	
1970-01			M	62611	2939.57	NAVD88	1		Z	
1970-01			M	72019	557.43		1		Z	
1970-03			M	62610	2936.13	NGVD29	1		Z	
1970-03			M	62611	2937.69	NAVD88	1		Z	
1970-03			M	72019	559.31		1		Z	
1970-05			M	62610	2932.48	NGVD29	1		Z	
1970-05			M	62611	2934.04	NAVD88	1		Z	
1970-05			M	72019	562.96		1		Z	
1970-07			M	62610	2928.11	NGVD29	1		Z	
1970-07			M	62611	2929.67	NAVD88	1		Z	
1970-07			M	72019	567.33		1		Z	
1970-09			M	62610	2923.92	NGVD29	1		Z	
1970-09			M	62611	2925.48	NAVD88	1		Z	
1970-09			M	72019	571.52		1		Z	
1970-11			M	62610	2921.27	NGVD29	1		Z	
1970-11			M	62611	2922.83	NAVD88	1		Z	
1970-11			M	72019	574.17		1		Z	

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
1971-01			M	62610	2917.43	NGVD29	1		Z	
1971-01			M	62611	2918.99	NAVD88	1		Z	
1971-01			M	72019	578.01		1		Z	
1971-03			M	62610	2914.32	NGVD29	1		Z	
1971-03			M	62611	2915.88	NAVD88	1		Z	
1971-03			M	72019	581.12		1		Z	
1971-05			M	62610	2908.92	NGVD29	1		Z	
1971-05			M	62611	2910.48	NAVD88	1		Z	
1971-05			M	72019	586.52		1		Z	
1971-07			M	62610	2904.68	NGVD29	1		Z	
1971-07			M	62611	2906.24	NAVD88	1		Z	
1971-07			M	72019	590.76		1		Z	
1971-09			M	62610	2901.09	NGVD29	1		Z	
1971-09			M	62611	2902.65	NAVD88	1		Z	
1971-09			M	72019	594.35		1		Z	
1971-11			M	62610	2898.49	NGVD29	1		Z	
1971-11			M	62611	2900.05	NAVD88	1		Z	
1971-11			M	72019	596.95		1		Z	
1972-01			M	62610	2896.02	NGVD29	1		Z	
1972-01			M	62611	2897.58	NAVD88	1		Z	
1972-01			M	72019	599.42		1		Z	
1972-03			M	62610	2893.24	NGVD29	1		Z	
1972-03			M	62611	2894.80	NAVD88	1		Z	
1972-03			M	72019	602.20		1		Z	
1972-05			M	62610	2889.97	NGVD29	1		Z	
1972-05			M	62611	2891.53	NAVD88	1		Z	
1972-05			M	72019	605.47		1		Z	
1972-07			M	62610	2886.81	NGVD29	1		Z	
1972-07			M	62611	2888.37	NAVD88	1		Z	
1972-07			M	72019	608.63		1		Z	
1972-09			M	62610	2884.10	NGVD29	1		Z	
1972-09			M	62611	2885.66	NAVD88	1		Z	
1972-09			M	72019	611.34		1		Z	
1972-11			M	62610	2882.57	NGVD29	1		Z	
1972-11			M	62611	2884.13	NAVD88	1		Z	
1972-11			M	72019	612.87		1		Z	
1973-01			M	62610	2880.52	NGVD29	1		Z	
1973-01			M	62611	2882.08	NAVD88	1		Z	
1973-01			M	72019	614.92		1		Z	
1973-03			M	62610	2879.59	NGVD29	1		Z	
1973-03			M	62611	2881.15	NAVD88	1		Z	
1973-03			M	72019	615.85		1		Z	
1973-05			M	62610	2874.74	NGVD29	1		Z	
1973-05			M	62611	2876.30	NAVD88	1		Z	
1973-05			M	72019	620.70		1		Z	
1973-07			M	62610	2871.78	NGVD29	1		Z	
1973-07			M	62611	2873.34	NAVD88	1		Z	
1973-07			M	72019	623.66		1		Z	
1973-09			M	62610	2865.11	NGVD29	1		Z	
1973-09			M	62611	2866.67	NAVD88	1		Z	

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 (measured)
1973-09			M	72019	630.33					
1973-11			M	62610		NGVD29	1		Z	
1973-11			M	62611		NAVD88	1		Z	
1973-11			M	72019	632.88		1		Z	
1974-01			M	62610		NGVD29	1		Z	
1974-01			M	62611		NAVD88	1		Z	
1974-01			M	72019	636.38		1		Z	
1974-03			M	62610		NGVD29	1		Z	
1974-03			M	62611		NAVD88	1		Z	
1974-03			M	72019	639.41		1		Z	
1974-05			M	62610		NGVD29	1		Z	
1974-05			M	62611		NAVD88	1		Z	
1974-05			M	72019	645.14		1		Z	
1974-09			M	62610		NGVD29	1		Z	
1974-09			M	62611		NAVD88	1		Z	
1974-09			M	72019	651.25		1		Z	
1975-03-21			D	62610		NGVD29	1		Z	
1975-03-21			D	62611		NAVD88	1		Z	
1975-03-21			D	72019	655.79		1		Z	
1975-03-22			D	62610		NGVD29	1		Z	
1975-03-22			D	62611		NAVD88	1		Z	
1975-03-22			D	72019	655.66		1		Z	
1975-03-23			D	62610		NGVD29	1		Z	
1975-03-23			D	62611		NAVD88	1		Z	
1975-03-23			D	72019	655.60		1		Z	
1975-03-24			D	62610		NGVD29	1		Z	
1975-03-24			D	62611		NAVD88	1		Z	
1975-03-24			D	72019	655.85		1		Z	
1975-03-25			D	62610		NGVD29	1		Z	
1975-03-25			D	62611		NAVD88	1		Z	
1975-03-25			D	72019	655.86		1		Z	
1975-03-26			D	62610		NGVD29	1		Z	
1975-03-26			D	62611		NAVD88	1		Z	
1975-03-26			D	72019	655.65		1		Z	
1975-03-27			D	62610		NGVD29	1		Z	
1975-03-27			D	62611		NAVD88	1		Z	
1975-03-27			D	72019	655.70		1		Z	
1975-03-28			D	62610		NGVD29	1		Z	
1975-03-28			D	62611		NAVD88	1		Z	
1975-03-28			D	72019	655.88		1		Z	
1975-03-29			D	62610		NGVD29	1		Z	
1975-03-29			D	62611		NAVD88	1		Z	
1975-03-29			D	72019	656.05		1		Z	
1975-03-30			D	62610		NGVD29	1		Z	
1975-03-30			D	62611		NAVD88	1		Z	
1975-03-30			D	72019	656.10		1		Z	
1975-03-31			D	62610		NGVD29	1		Z	
1975-03-31			D	62611		NAVD88	1		Z	
1975-03-31			D	72019	655.89		1		Z	
1975-04-01			D	62610		NGVD29	1		Z	

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 (measur
1975-04-01			D	62611	2841.04	NAVD88	1		Z	
1975-04-01			D	72019	655.96		1		Z	
1975-04-02			D	62610	2839.30	NGVD29	1		Z	
1975-04-02			D	62611	2840.86	NAVD88	1		Z	
1975-04-02			D	72019	656.14		1		Z	
1975-04-03			D	62610	2839.15	NGVD29	1		Z	
1975-04-03			D	62611	2840.71	NAVD88	1		Z	
1975-04-03			D	72019	656.29		1		Z	
1975-04-04			D	62610	2839.24	NGVD29	1		Z	
1975-04-04			D	62611	2840.80	NAVD88	1		Z	
1975-04-04			D	72019	656.20		1		Z	
1975-04-05			D	62610	2839.19	NGVD29	1		Z	
1975-04-05			D	62611	2840.75	NAVD88	1		Z	
1975-04-05			D	72019	656.25		1		Z	
1975-04-06			D	62610	2839.21	NGVD29	1		Z	
1975-04-06			D	62611	2840.77	NAVD88	1		Z	
1975-04-06			D	72019	656.23		1		Z	
1975-04-07			D	62610	2839.37	NGVD29	1		Z	
1975-04-07			D	62611	2840.93	NAVD88	1		Z	
1975-04-07			D	72019	656.07		1		Z	
1975-04-08			D	62610	2839.16	NGVD29	1		Z	
1975-04-08			D	62611	2840.72	NAVD88	1		Z	
1975-04-08			D	72019	656.28		1		Z	
1975-04-09			D	62610	2838.96	NGVD29	1		Z	
1975-04-09			D	62611	2840.52	NAVD88	1		Z	
1975-04-09			D	72019	656.48		1		Z	
1975-04-10			D	62610	2839.02	NGVD29	1		Z	
1975-04-10			D	62611	2840.58	NAVD88	1		Z	
1975-04-10			D	72019	656.42		1		Z	
1975-04-11			D	62610	2838.81	NGVD29	1		Z	
1975-04-11			D	62611	2840.37	NAVD88	1		Z	
1975-04-11			D	72019	656.63		1		Z	
1975-04-12			D	62610	2838.82	NGVD29	1		Z	
1975-04-12			D	62611	2840.38	NAVD88	1		Z	
1975-04-12			D	72019	656.62		1		Z	
1975-04-13			D	62610	2838.89	NGVD29	1		Z	
1975-04-13			D	62611	2840.45	NAVD88	1		Z	
1975-04-13			D	72019	656.55		1		Z	
1975-04-14			D	62610	2838.73	NGVD29	1		Z	
1975-04-14			D	62611	2840.29	NAVD88	1		Z	
1975-04-14			D	72019	656.71		1		Z	
1975-04-15			D	62610	2838.69	NGVD29	1		Z	
1975-04-15			D	62611	2840.25	NAVD88	1		Z	
1975-04-15			D	72019	656.75		1		Z	
1975-04-16			D	62610	2838.74	NGVD29	1		Z	
1975-04-16			D	62611	2840.30	NAVD88	1		Z	
1975-04-16			D	72019	656.70		1		Z	
1975-04-17			D	62610	2838.86	NGVD29	1		Z	
1975-04-17			D	62611	2840.42	NAVD88	1		Z	
1975-04-17			D	72019	656.58		1		Z	

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 (measured)
1975-04-18			D	62610	2838.82	NGVD29	1		Z	
1975-04-18			D	62611	2840.38	NAVD88	1		Z	
1975-04-18			D	72019	656.62		1		Z	
1975-04-19			D	62610	2838.51	NGVD29	1		Z	
1975-04-19			D	62611	2840.07	NAVD88	1		Z	
1975-04-19			D	72019	656.93		1		Z	
1975-04-20			D	62610	2838.48	NGVD29	1		Z	
1975-04-20			D	62611	2840.04	NAVD88	1		Z	
1975-04-20			D	72019	656.96		1		Z	
1975-04-21			D	62610	2838.39	NGVD29	1		Z	
1975-04-21			D	62611	2839.95	NAVD88	1		Z	
1975-04-21			D	72019	657.05		1		Z	
1975-04-22			D	62610	2838.41	NGVD29	1		Z	
1975-04-22			D	62611	2839.97	NAVD88	1		Z	
1975-04-22			D	72019	657.03		1		Z	
1975-04-23			D	62610	2838.42	NGVD29	1		Z	
1975-04-23			D	62611	2839.98	NAVD88	1		Z	
1975-04-23			D	72019	657.02		1		Z	
1975-04-24			D	62610	2838.40	NGVD29	1		Z	
1975-04-24			D	62611	2839.96	NAVD88	1		Z	
1975-04-24			D	72019	657.04		1		Z	
1975-04-25			D	62610	2838.38	NGVD29	1		Z	
1975-04-25			D	62611	2839.94	NAVD88	1		Z	
1975-04-25			D	72019	657.06		1		Z	
1975-04-26			D	62610	2838.42	NGVD29	1		Z	
1975-04-26			D	62611	2839.98	NAVD88	1		Z	
1975-04-26			D	72019	657.02		1		Z	
1975-04-27			D	62610	2838.41	NGVD29	1		Z	
1975-04-27			D	62611	2839.97	NAVD88	1		Z	
1975-04-27			D	72019	657.03		1		Z	
1975-04-28			D	62610	2838.27	NGVD29	1		Z	
1975-04-28			D	62611	2839.83	NAVD88	1		Z	
1975-04-28			D	72019	657.17		1		Z	
1975-04-29			D	62610	2838.32	NGVD29	1		Z	
1975-04-29			D	62611	2839.88	NAVD88	1		Z	
1975-04-29			D	72019	657.12		1		Z	
1975-04-30			D	62610	2838.12	NGVD29	1		Z	
1975-04-30			D	62611	2839.68	NAVD88	1		Z	
1975-04-30			D	72019	657.32		1		Z	
1975-05-01			D	62610	2838.03	NGVD29	1		Z	
1975-05-01			D	62611	2839.59	NAVD88	1		Z	
1975-05-01			D	72019	657.41		1		Z	
1975-05-02			D	62610	2838.03	NGVD29	1		Z	
1975-05-02			D	62611	2839.59	NAVD88	1		Z	
1975-05-02			D	72019	657.41		1		Z	
1975-05-03			D	62610	2837.93	NGVD29	1		Z	
1975-05-03			D	62611	2839.49	NAVD88	1		Z	
1975-05-03			D	72019	657.51		1		Z	
1975-05-04			D	62610	2837.98	NGVD29	1		Z	
1975-05-04			D	62611	2839.54	NAVD88	1		Z	

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 (measur
1975-05-04			D	72019	657.46			1	Z	
1975-05-05			D	62610		2838.02	NGVD29	1	Z	
1975-05-05			D	62611		2839.58	NAVD88	1	Z	
1975-05-05			D	72019	657.42			1	Z	
1975-05-06			D	62610		2837.91	NGVD29	1	Z	
1975-05-06			D	62611		2839.47	NAVD88	1	Z	
1975-05-06			D	72019	657.53			1	Z	
1975-05-07			D	62610		2837.85	NGVD29	1	Z	
1975-05-07			D	62611		2839.41	NAVD88	1	Z	
1975-05-07			D	72019	657.59			1	Z	
1975-05-08			D	62610		2837.74	NGVD29	1	Z	
1975-05-08			D	62611		2839.30	NAVD88	1	Z	
1975-05-08			D	72019	657.70			1	Z	
1975-05-09			D	62610		2837.63	NGVD29	1	Z	
1975-05-09			D	62611		2839.19	NAVD88	1	Z	
1975-05-09			D	72019	657.81			1	Z	
1975-05-10			D	62610		2837.56	NGVD29	1	Z	
1975-05-10			D	62611		2839.12	NAVD88	1	Z	
1975-05-10			D	72019	657.88			1	Z	
1975-05-11			D	62610		2837.57	NGVD29	1	Z	
1975-05-11			D	62611		2839.13	NAVD88	1	Z	
1975-05-11			D	72019	657.87			1	Z	
1975-05-12			D	62610		2837.62	NGVD29	1	Z	
1975-05-12			D	62611		2839.18	NAVD88	1	Z	
1975-05-12			D	72019	657.82			1	Z	
1975-05-13			D	62610		2837.62	NGVD29	1	Z	
1975-05-13			D	62611		2839.18	NAVD88	1	Z	
1975-05-13			D	72019	657.82			1	Z	
1975-05-14			D	62610		2837.47	NGVD29	1	Z	
1975-05-14			D	62611		2839.03	NAVD88	1	Z	
1975-05-14			D	72019	657.97			1	Z	
1975-05-15			D	62610		2837.41	NGVD29	1	Z	
1975-05-15			D	62611		2838.97	NAVD88	1	Z	
1975-05-15			D	72019	658.03			1	Z	
1975-05-16			D	62610		2837.42	NGVD29	1	Z	
1975-05-16			D	62611		2838.98	NAVD88	1	Z	
1975-05-16			D	72019	658.02			1	Z	
1975-05-17			D	62610		2837.34	NGVD29	1	Z	
1975-05-17			D	62611		2838.90	NAVD88	1	Z	
1975-05-17			D	72019	658.10			1	Z	
1975-05-18			D	62610		2837.26	NGVD29	1	Z	
1975-05-18			D	62611		2838.82	NAVD88	1	Z	
1975-05-18			D	72019	658.18			1	Z	
1975-05-19			D	62610		2837.27	NGVD29	1	Z	
1975-05-19			D	62611		2838.83	NAVD88	1	Z	
1975-05-19			D	72019	658.17			1	Z	
1975-05-20			D	62610		2837.34	NGVD29	1	Z	
1975-05-20			D	62611		2838.90	NAVD88	1	Z	
1975-05-20			D	72019	658.10			1	Z	
1975-05-21			D	62610		2837.22	NGVD29	1	Z	

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 (measur
1975-05-21			D	62611	2838.78	NAVD88	1		Z	
1975-05-21			D	72019	658.22		1		Z	
1975-05-22			D	62610	2837.21	NGVD29	1		Z	
1975-05-22			D	62611	2838.77	NAVD88	1		Z	
1975-05-22			D	72019	658.23		1		Z	
1975-05-23			D	62610	2837.02	NGVD29	1		Z	
1975-05-23			D	62611	2838.58	NAVD88	1		Z	
1975-05-23			D	72019	658.42		1		Z	
1975-05-24			D	62610	2837.00	NGVD29	1		Z	
1975-05-24			D	62611	2838.56	NAVD88	1		Z	
1975-05-24			D	72019	658.44		1		Z	
1975-05-25			D	62610	2836.99	NGVD29	1		Z	
1975-05-25			D	62611	2838.55	NAVD88	1		Z	
1975-05-25			D	72019	658.45		1		Z	
1975-05-26			D	62610	2836.81	NGVD29	1		Z	
1975-05-26			D	62611	2838.37	NAVD88	1		Z	
1975-05-26			D	72019	658.63		1		Z	
1975-05-27			D	62610	2836.84	NGVD29	1		Z	
1975-05-27			D	62611	2838.40	NAVD88	1		Z	
1975-05-27			D	72019	658.60		1		Z	
1975-05-28			D	62610	2836.97	NGVD29	1		Z	
1975-05-28			D	62611	2838.53	NAVD88	1		Z	
1975-05-28			D	72019	658.47		1		Z	
1975-05-29			D	62610	2836.89	NGVD29	1		Z	
1975-05-29			D	62611	2838.45	NAVD88	1		Z	
1975-05-29			D	72019	658.55		1		Z	
1975-05-30			D	62610	2836.68	NGVD29	1		Z	
1975-05-30			D	62611	2838.24	NAVD88	1		Z	
1975-05-30			D	72019	658.76		1		Z	
1975-05-31			D	62610	2836.67	NGVD29	1		Z	
1975-05-31			D	62611	2838.23	NAVD88	1		Z	
1975-05-31			D	72019	658.77		1		Z	
1975-06-01			D	62610	2836.61	NGVD29	1		Z	
1975-06-01			D	62611	2838.17	NAVD88	1		Z	
1975-06-01			D	72019	658.83		1		Z	
1975-06-02			D	62610	2836.51	NGVD29	1		Z	
1975-06-02			D	62611	2838.07	NAVD88	1		Z	
1975-06-02			D	72019	658.93		1		Z	
1975-06-03			D	62610	2836.56	NGVD29	1		Z	
1975-06-03			D	62611	2838.12	NAVD88	1		Z	
1975-06-03			D	72019	658.88		1		Z	
1975-06-04			D	62610	2836.55	NGVD29	1		Z	
1975-06-04			D	62611	2838.11	NAVD88	1		Z	
1975-06-04			D	72019	658.89		1		Z	
1975-06-05			D	62610	2836.44	NGVD29	1		Z	
1975-06-05			D	62611	2838.00	NAVD88	1		Z	
1975-06-05			D	72019	659.00		1		Z	
1975-06-06			D	62610	2836.34	NGVD29	1		Z	
1975-06-06			D	62611	2837.90	NAVD88	1		Z	
1975-06-06			D	72019	659.10		1		Z	

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 (measured)
1975-06-07			D	62610	2836.31	NGVD29	1		Z	
1975-06-07			D	62611	2837.87	NAVD88	1		Z	
1975-06-07			D	72019	659.13		1		Z	
1975-06-08			D	62610	2836.28	NGVD29	1		Z	
1975-06-08			D	62611	2837.84	NAVD88	1		Z	
1975-06-08			D	72019	659.16		1		Z	
1975-06-09			D	62610	2836.23	NGVD29	1		Z	
1975-06-09			D	62611	2837.79	NAVD88	1		Z	
1975-06-09			D	72019	659.21		1		Z	
1975-06-10			D	62610	2836.09	NGVD29	1		Z	
1975-06-10			D	62611	2837.65	NAVD88	1		Z	
1975-06-10			D	72019	659.35		1		Z	
1975-06-11			D	62610	2835.94	NGVD29	1		Z	
1975-06-11			D	62611	2837.50	NAVD88	1		Z	
1975-06-11			D	72019	659.50		1		Z	
1975-06-13			D	62610	2835.91	NGVD29	1		Z	
1975-06-13			D	62611	2837.47	NAVD88	1		Z	
1975-06-13			D	72019	659.53		1		Z	
1975-06-14			D	62610	2835.92	NGVD29	1		Z	
1975-06-14			D	62611	2837.48	NAVD88	1		Z	
1975-06-14			D	72019	659.52		1		Z	
1975-06-15			D	62610	2835.83	NGVD29	1		Z	
1975-06-15			D	62611	2837.39	NAVD88	1		Z	
1975-06-15			D	72019	659.61		1		Z	
1975-06-16			D	62610	2835.87	NGVD29	1		Z	
1975-06-16			D	62611	2837.43	NAVD88	1		Z	
1975-06-16			D	72019	659.57		1		Z	
1975-06-17			D	62610	2835.83	NGVD29	1		Z	
1975-06-17			D	62611	2837.39	NAVD88	1		Z	
1975-06-17			D	72019	659.61		1		Z	
1975-06-18			D	62610	2835.77	NGVD29	1		Z	
1975-06-18			D	62611	2837.33	NAVD88	1		Z	
1975-06-18			D	72019	659.67		1		Z	
1975-06-19			D	62610	2835.57	NGVD29	1		Z	
1975-06-19			D	62611	2837.13	NAVD88	1		Z	
1975-06-19			D	72019	659.87		1		Z	
1975-06-20			D	62610	2835.47	NGVD29	1		Z	
1975-06-20			D	62611	2837.03	NAVD88	1		Z	
1975-06-20			D	72019	659.97		1		Z	
1975-06-21			D	62610	2835.43	NGVD29	1		Z	
1975-06-21			D	62611	2836.99	NAVD88	1		Z	
1975-06-21			D	72019	660.01		1		Z	
1975-06-22			D	62610	2835.35	NGVD29	1		Z	
1975-06-22			D	62611	2836.91	NAVD88	1		Z	
1975-06-22			D	72019	660.09		1		Z	
1975-06-23			D	62610	2835.22	NGVD29	1		Z	
1975-06-23			D	62611	2836.78	NAVD88	1		Z	
1975-06-23			D	72019	660.22		1		Z	
1975-06-24			D	62610	2835.12	NGVD29	1		Z	
1975-06-24			D	62611	2836.68	NAVD88	1		Z	

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 (measur
1975-06-24			D	72019	660.32			1	Z	
1975-06-25			D	62610		2835.16	NGVD29	1	Z	
1975-06-25			D	62611		2836.72	NAVD88	1	Z	
1975-06-25			D	72019	660.28			1	Z	
1975-06-26			D	62610		2835.16	NGVD29	1	Z	
1975-06-26			D	62611		2836.72	NAVD88	1	Z	
1975-06-26			D	72019	660.28			1	Z	
1975-06-27			D	62610		2835.08	NGVD29	1	Z	
1975-06-27			D	62611		2836.64	NAVD88	1	Z	
1975-06-27			D	72019	660.36			1	Z	
1975-06-28			D	62610		2835.02	NGVD29	1	Z	
1975-06-28			D	62611		2836.58	NAVD88	1	Z	
1975-06-28			D	72019	660.42			1	Z	
1975-06-29			D	62610		2834.91	NGVD29	1	Z	
1975-06-29			D	62611		2836.47	NAVD88	1	Z	
1975-06-29			D	72019	660.53			1	Z	
1975-06-30			D	62610		2834.79	NGVD29	1	Z	
1975-06-30			D	62611		2836.35	NAVD88	1	Z	
1975-06-30			D	72019	660.65			1	Z	
1975-07-01			D	62610		2834.71	NGVD29	1	Z	
1975-07-01			D	62611		2836.27	NAVD88	1	Z	
1975-07-01			D	72019	660.73			1	Z	
1975-07-02			D	62610		2834.62	NGVD29	1	Z	
1975-07-02			D	62611		2836.18	NAVD88	1	Z	
1975-07-02			D	72019	660.82			1	Z	
1975-07-03			D	62610		2834.56	NGVD29	1	Z	
1975-07-03			D	62611		2836.12	NAVD88	1	Z	
1975-07-03			D	72019	660.88			1	Z	
1975-07-04			D	62610		2834.49	NGVD29	1	Z	
1975-07-04			D	62611		2836.05	NAVD88	1	Z	
1975-07-04			D	72019	660.95			1	Z	
1975-07-05			D	62610		2834.50	NGVD29	1	Z	
1975-07-05			D	62611		2836.06	NAVD88	1	Z	
1975-07-05			D	72019	660.94			1	Z	
1975-07-06			D	62610		2834.51	NGVD29	1	Z	
1975-07-06			D	62611		2836.07	NAVD88	1	Z	
1975-07-06			D	72019	660.93			1	Z	
1975-07-07			D	62610		2834.42	NGVD29	1	Z	
1975-07-07			D	62611		2835.98	NAVD88	1	Z	
1975-07-07			D	72019	661.02			1	Z	
1975-07-08			D	62610		2834.31	NGVD29	1	Z	
1975-07-08			D	62611		2835.87	NAVD88	1	Z	
1975-07-08			D	72019	661.13			1	Z	
1975-07-09			D	62610		2834.29	NGVD29	1	Z	
1975-07-09			D	62611		2835.85	NAVD88	1	Z	
1975-07-09			D	72019	661.15			1	Z	
1975-07-10			D	62610		2834.28	NGVD29	1	Z	
1975-07-10			D	62611		2835.84	NAVD88	1	Z	
1975-07-10			D	72019	661.16			1	Z	
1975-07-11			D	62610		2834.23	NGVD29	1	Z	

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
1975-07-11			D	62611	2835.79	NAVD88	1		Z	
1975-07-11			D	72019	661.21		1		Z	
1975-07-12			D	62610	2834.22	NGVD29	1		Z	
1975-07-12			D	62611	2835.78	NAVD88	1		Z	
1975-07-12			D	72019	661.22		1		Z	
1975-07-13			D	62610	2834.15	NGVD29	1		Z	
1975-07-13			D	62611	2835.71	NAVD88	1		Z	
1975-07-13			D	72019	661.29		1		Z	
1975-07-14			D	62610	2834.10	NGVD29	1		Z	
1975-07-14			D	62611	2835.66	NAVD88	1		Z	
1975-07-14			D	72019	661.34		1		Z	
1975-07-15			D	62610	2833.99	NGVD29	1		Z	
1975-07-15			D	62611	2835.55	NAVD88	1		Z	
1975-07-15			D	72019	661.45		1		Z	
1975-07-16			D	62610	2833.93	NGVD29	1		Z	
1975-07-16			D	62611	2835.49	NAVD88	1		Z	
1975-07-16			D	72019	661.51		1		Z	
1975-07-17			D	62610	2833.88	NGVD29	1		Z	
1975-07-17			D	62611	2835.44	NAVD88	1		Z	
1975-07-17			D	72019	661.56		1		Z	

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 Month
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	A	Approved for publication -- Processing and review completed.

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Title: Groundwater for New Mexico: Water Levels
URL: <https://nwis.waterdata.usgs.gov/nm/nwis/gwlevels?>



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Page Last Modified: 2024-05-10 11:51:58 EDT
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New Mexico Office of the State Engineer

Point of Diversion Summary

Well Tag	POD Number	(quarters are 1=NW 2=NE 3=SW 4=SE)				(quarters are smallest to largest)		(NAD83 UTM in meters)	
		Q64	Q16	Q4	Sec	Tws	Rng	X	Y
	CP 00641 POD1	4	1	36	19S	31E		610247	3609634*
Driller License: 882									
Driller Company: LARRY'S DRILLING & PUMP CO.									
Driller Name: FELKINS, LARRY									
Drill Start Date: 02/11/1982		Drill Finish Date: 02/12/1982				Plug Date:			
Log File Date: 02/23/1982		PCW Rev Date:				Source: Shallow			
Pump Type:		Pipe Discharge Size:				Estimated Yield:			
Casing Size:		Depth Well: 300 feet				Depth Water: 130 feet			

*UTM location was derived from PLSS - see Help

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12/12/22 3:58 PM

POINT OF DIVERSION SUMMARY



New Mexico Office of the State Engineer

Point of Diversion Summary

Well Tag	POD Number	(quarters are 1=NW 2=NE 3=SW 4=SE) (quarters are smallest to largest)						(NAD83 UTM in meters)	
		Q64	Q16	Q4	Sec	Tws	Rng	X	Y
	CP 00639 POD1	3	1	20	19S	32E		613029	3612880*
Driller License: 882									
Driller Company: LARRY'S DRILLING & PUMP CO.									
Driller Name: FELKINS, LARRY									
Drill Start Date: 02/09/1982		Drill Finish Date: 02/10/1982				Plug Date:			
Log File Date: 03/23/1982		PCW Rev Date:				Source: Shallow			
Pump Type:		Pipe Discharge Size:				Estimated Yield:			
Casing Size:		Depth Well: 350 feet				Depth Water: 345 feet			

*UTM location was derived from PLSS - see Help

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12/12/22 3:59 PM

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)	
Well Tag	POD Number	Q64	Q16	Q4	Sec	Tws	Rng	X	Y		
	CP 00640 POD1	2	2	19	19S	32E	612621	3613280*			
Driller License: 882		Driller Company:				LARRY'S DRILLING & PUMP CO.					
Driller Name:		FELKINS, LARRY									
Drill Start Date:		02/08/1982				Drill Finish Date:		02/09/1982		Plug Date:	
Log File Date:		03/04/1982				PCW Rev Date:				Source: Shallow	
Pump Type:		Pipe Discharge Size:				Estimated Yield:					
Casing Size:		Depth Well:				260 feet		Depth Water:		102 feet	

*UTM location was derived from PLSS - see Help

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POINT OF DIVERSION SUMMARY



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National Water Information System: Web Interface

USGS Water Resources

Data Category:
Groundwater

Geographic Area:
New Mexico

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Groundwater levels for New Mexico

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Search Results -- 1 sites found

Agency code = usgs
site_no list =

- 323803103510001

Minimum number of levels = 1
[Save file of selected sites](#) to local disk for future upload

USGS 323803103510001 19S.31E.27.21000

Eddy County, New Mexico
Latitude 32°38'03", Longitude 103°51'00" NAD27
Land-surface elevation 3,503 feet above NAVD88
This well is completed in the Other aquifers (N9999OTHER) national aquifer.
This well is completed in the Rustler Formation (312RSLR) 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
1966-05-12			D 62610		3331.44	NGVD29	P		Z	
1966-05-12			D 62611		3333.00	NAVD88	P		Z	
1966-05-12			D 72019	170.00			P		Z	
1968-04-03			D 62610		3358.81	NGVD29	1		Z	
1968-04-03			D 62611		3360.37	NAVD88	1		Z	
1968-04-03			D 72019	142.63			1		Z	
1971-02-01			D 62610		3358.73	NGVD29	1		Z	
1971-02-01			D 62611		3360.29	NAVD88	1		Z	
1971-02-01			D 72019	142.71			1		Z	

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

Section	Code	Description
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	P	Pumping
Method of measurement	Z	Other.
Measuring agency		Not determined
Source of measurement		Not determined
Water-level approval status	A	Approved for publication -- Processing and review completed.

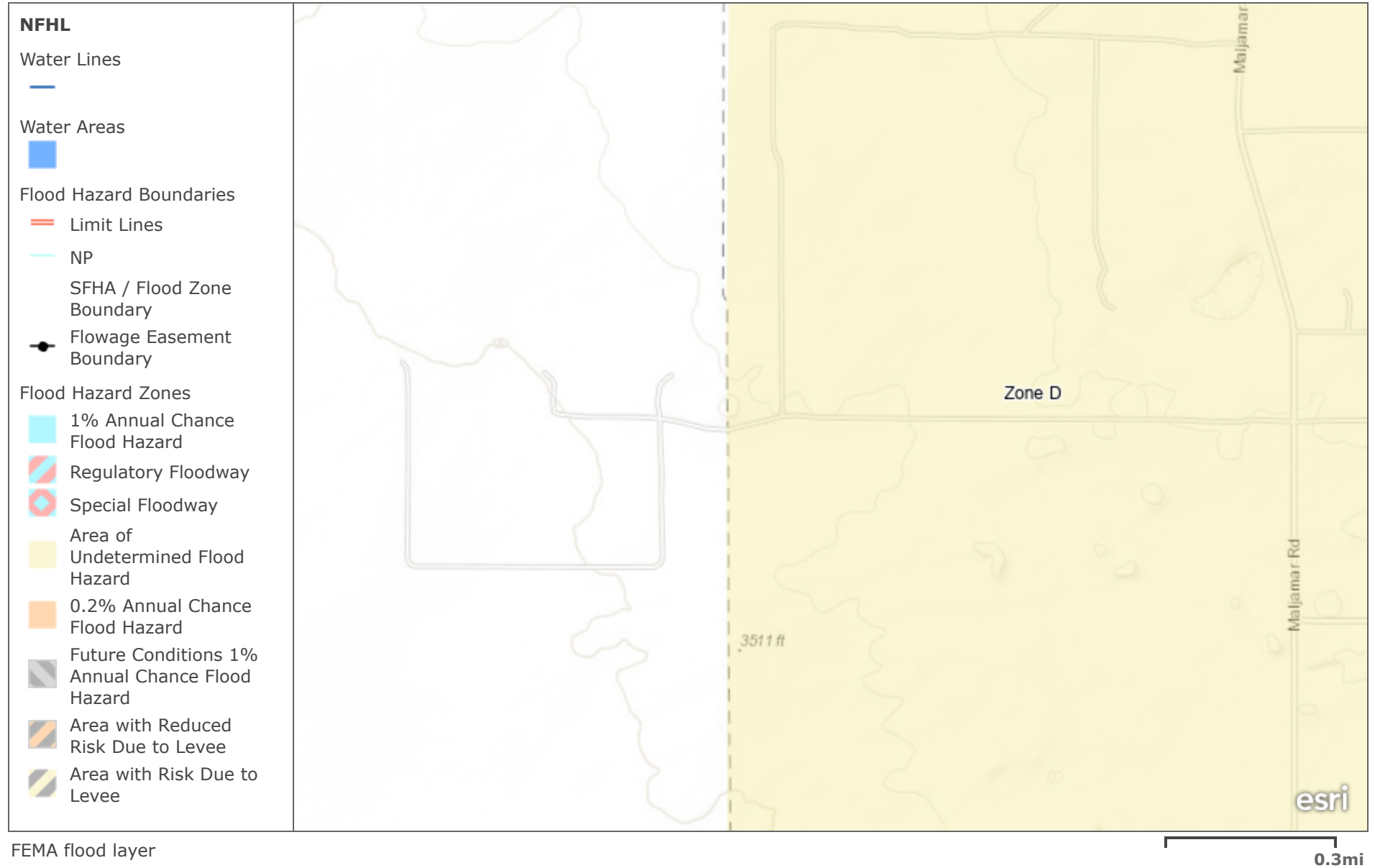
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Title: Groundwater for New Mexico: Water Levels
URL: <https://nwis.waterdata.usgs.gov/nm/nwis/gwlevels?>



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Page Last Modified: 2022-12-12 18:02:09 EST
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FEMA National Flood Hazard Layer (NFHL)



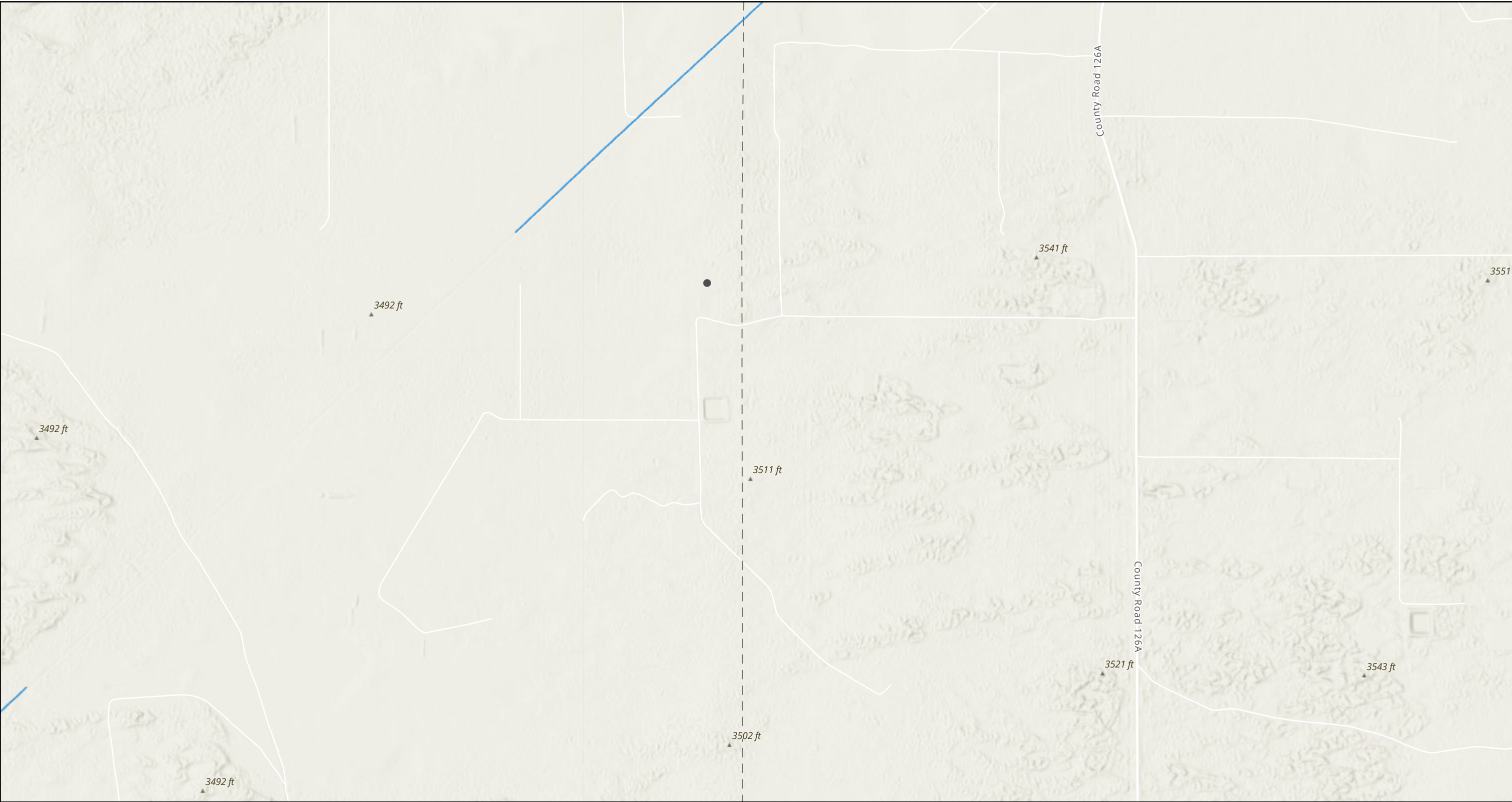
Bureau of Land Management, Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, EPA, USDA

FEMA National Flood Hazard Layer (NFHL)



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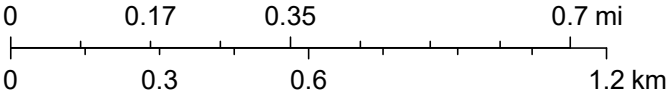
Wild Cap State #4H (04.25.2024)



5/10/2024, 10:47:19 AM

OSE Streams

1:18,056



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District IV
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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

QUESTIONS

Action 367202

QUESTIONS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Action Number: 367202
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2415831092
Incident Name	NAPP2415831092 WILD CAP STATE COM 004H @ 0
Incident Type	Oil Release
Incident Status	Remediation Closure Report Received
Incident Facility	[fAPP2203530627] WILD CAP STATE #4H BATTERY

Location of Release Source	
Please answer all the questions in this group.	
Site Name	WILD CAP STATE COM 004H
Date Release Discovered	04/25/2024
Surface Owner	State

Incident Details	
Please answer all the questions in this group.	
Incident Type	Oil 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	Cause: Equipment Failure Valve Crude Oil Released: 231 BBL Recovered: 231 BBL Lost: 0 BBL.
Produced Water Released (bbls) Details	Not answered.
Is the concentration of chloride in the produced water >10,000 mg/l	No
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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Oil Conservation Division
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QUESTIONS, Page 2

Action 367202

QUESTIONS (continued)

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID:	229137
	Action Number:	367202
	Action Type:	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

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. 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 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.

Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

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.

I hereby agree and sign off to the above statement	Name: Brittany Esparza Title: Environmental Technician Email: brittany.Esparza@ConocoPhillips.com Date: 06/06/2024
--	---

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QUESTIONS, Page 3

Action 367202

QUESTIONS (continued)

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID:	229137
	Action Number:	367202
	Action Type:	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS**Site Characterization**

Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 500 and 1000 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Between 500 and 1000 (ft.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 500 and 1000 (ft.)
An occupied permanent residence, school, hospital, institution, or church	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Greater than 5 (mi.)
Any other fresh water well or spring	Greater than 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 500 and 1000 (ft.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

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.

Requesting a remediation plan approval with this submission	Yes
Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	Yes
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 the remediation commence	07/18/2024
On what date will (or did) the final sampling or liner inspection occur	07/18/2024
On what date will (or was) the remediation complete(d)	07/18/2024
What is the estimated surface area (in square feet) that will be remediated	0
What is the estimated volume (in cubic yards) that will be remediated	0
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.	

District I

1625 N. French Dr., Hobbs, NM 88240
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Energy, Minerals and Natural Resources
Oil Conservation Division
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Action 367202

QUESTIONS (continued)

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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.)

Is (or was) there affected material present needing to be removed	Yes
Is (or was) there a power wash of the lined containment area (to be) performed	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.

I hereby agree and sign off to the above statement	Name: Brittany Esparza Title: Environmental Technician Email: brittany.Esparza@ConocoPhillips.com Date: 07/25/2024
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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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QUESTIONS, Page 6

Action 367202

QUESTIONS (continued)

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID:
	229137
	Action Number:
	367202
Action Type:	
[C-141] Remediation Closure Request C-141 (C-141-v-Closure)	

QUESTIONS

Liner Inspection Information	
Last liner inspection notification (C-141L) recorded	364628
Liner inspection date pursuant to Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC	07/18/2024
Was all the impacted materials removed from the liner	Yes
What was the liner inspection surface area in square feet	3370

Remediation Closure Request

Only answer the questions in this group if seeking remediation closure for this release because all remediation 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	Yes
What was the total surface area (in square feet) remediated	3370
What was the total volume (cubic yards) remediated	0
Summarize any additional remediation activities not included by answers (above)	NA

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.

I hereby agree and sign off to the above statement	Name: Brittany Esparza Title: Environmental Technician Email: brittany.Esparza@ConocoPhillips.com Date: 07/25/2024
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CONDITIONS

Action 367202

CONDITIONS

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CONDITIONS

Created By	Condition	Condition Date
bhall	Remediation closure approved. be advised that the Word/PDF version of the Form C-141 no longer need to be completed, signed, and uploaded with the report. The digital C-141 has replaced these forms.	7/30/2024