



SITE INFORMATION

Closure Report
Milky Way Fee 002 (01.26.22)
Eddy County, New Mexico
Unit D Sec 09 T22S R27E
32.4127°, -104.2006°

Point of Release: Fire
Release Date: 01/26/2022
Volume Released: No Fluids Released
Volume Recovered: No Fluids Released

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 415
Midland, Texas 79701



May 31, 2022

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

**Re: Closure Report
Milky Way Fee 002 (01.26.22)
COG Operating, LLC
Site Location: Unit D, S09, T22S, R27E
(Lat 32.4127°, Long -104.2006°)
Eddy County, New Mexico**

To whom it may concern:

On behalf of COG Operating, LLC (COG), Carmona Resources, LLC is pleased to submit a closure report in response to a fire that occurred at the Milky Way Fee 002 (01.26.22), located in Unit Letter D, Section 09, Township 22 South, Range 27 East in Eddy County, New Mexico. The site coordinates are 32.4127°, -104.2006° (Figure 1).

Background

Based on the initial C-141 obtained from the New Mexico Oil Conservation Division (NMOCD), the release was discovered on January 26, 2022; a fire occurred while dismantling the tanks. No oil or produced water was released. The initial C-141 is attached in Appendix A.

Initial Assessment

- The release area was evaluated, and it was determined that no liquids were released; therefore, no initial assessment or remediation is required.

Site Characterization and Groundwater

The site is located within a medium karst area. Based on a review of the New Mexico Office of State Engineers and USGS databases, no known water source is within a 0.50-mile radius of the location. The nearest identified well is located approximately .70 miles Northeast of the site in S09, T22S, R27E and was drilled in 1973. The well has a reported depth to groundwater of 18' feet below the ground surface. A copy of the associated Point of Diversion Summary report is attached in Appendix B.

Closure Request

COG Operating, LLC respectfully requests that New Mexico Oil Conservation Division grant closure approval for the Milky Way Fee 002 (01.26.22) fire on January 26, 2022 (Tracking #NAPP2204546363).

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

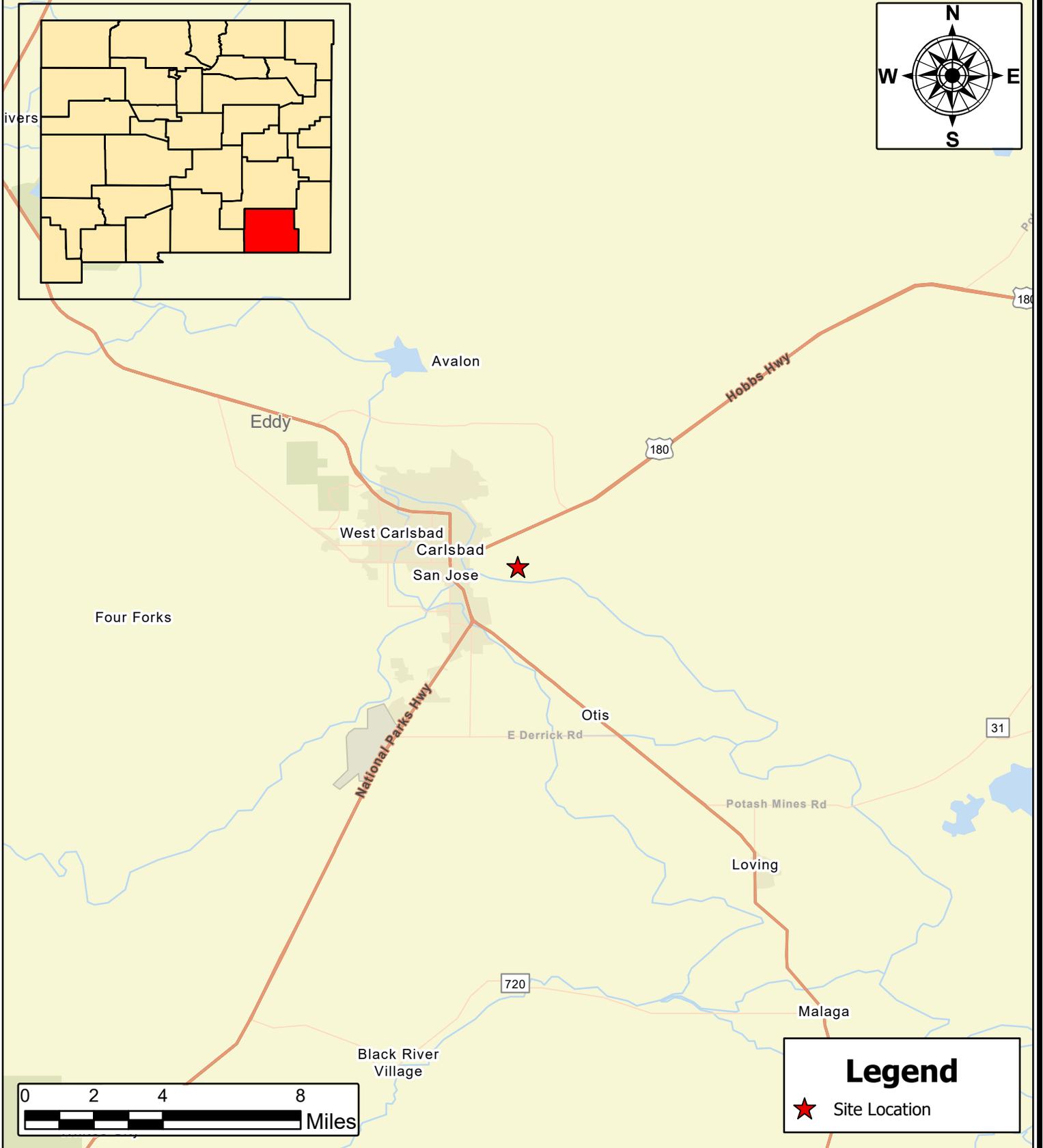
Conner Moehring
Sr. Project Manager

310 West Wall Street, Suite 415
Midland, Texas 79701
432.813.1992

FIGURES

CARMONA RESOURCES





Legend

★ Site Location

**OVERVIEW MAP
COG OPERATING**
 MILKY WAY FEE 002 (01.26.22)
 EDDY COUNTY, NEW MEXICO
 32.4127, -104.2006

SCALE: As Shown Date: 5/27/2022

CARMONA RESOURCES 

Carmona Resources
 310 West Wall Street, Suite 415
 Midland, Texas 79701

NOTES:

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

DRAWING NUMBER:
FIGURE 1

SHEET NUMBER:
1 of 1

APPENDIX A

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

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

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

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)

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

Cause of Release

State of New Mexico
Oil Conservation Division

Page 2

Incident ID	
District RP	
Facility ID	
Application ID	

Was this a major release as defined by 19.15.29.7(A) NMAC? <input type="checkbox"/> Yes <input type="checkbox"/> 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

<input type="checkbox"/> The source of the release has been stopped. <input type="checkbox"/> The impacted area has been secured to protect human health and the environment. <input type="checkbox"/> Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices. <input type="checkbox"/> 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>Patricia Zapanta</u> _____ Date: _____ email: _____ Telephone: _____
<u>OCD Only</u> Received by: _____ Date: _____

Incident ID	
District RP	
Facility ID	
Application ID	

Site Assessment/Characterization

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?	_____ (ft bgs)
Did this release impact groundwater or surface water?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	<input type="checkbox"/> Yes <input type="checkbox"/> 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)?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	<input type="checkbox"/> Yes <input type="checkbox"/> 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?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Are the lateral extents of the release within 300 feet of a wetland?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Are the lateral extents of the release overlying a subsurface mine?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Are the lateral extents of the release overlying an unstable area such as karst geology?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Are the lateral extents of the release within a 100-year floodplain?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Did the release impact areas not on an exploration, development, production, or storage site?	<input type="checkbox"/> Yes <input type="checkbox"/> 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.

State of New Mexico
Oil Conservation Division

Page 4

Incident ID	
District RP	
Facility ID	
Application ID	

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Printed Name: _____ Title: _____

Signature: *Jacqui Morris* Date: 5/31/22

email: _____ Telephone: _____

OCD Only

Received by: _____ Date: _____

State of New Mexico
Oil Conservation Division

Incident ID	
District RP	
Facility ID	
Application ID	

Closure

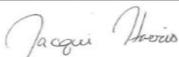
The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (electronic submittals in .pdf format are preferred) including a scaled 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: 5/31/22

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

CARMONA RESOURCES

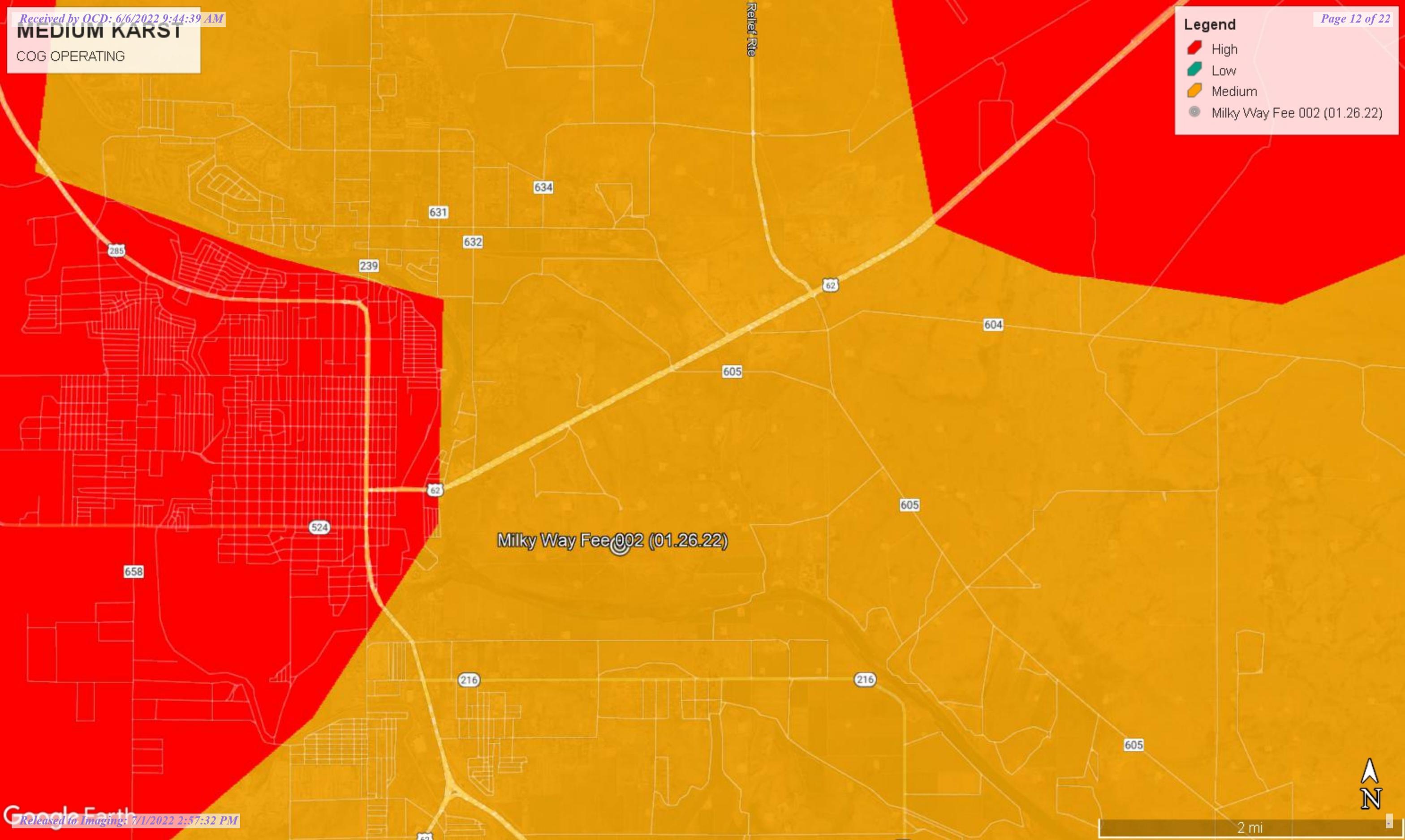


MEDIUM KARST

COG OPERATING

Legend

- High
- Low
- Medium
- Milky Way Fee 002 (01.26.22)

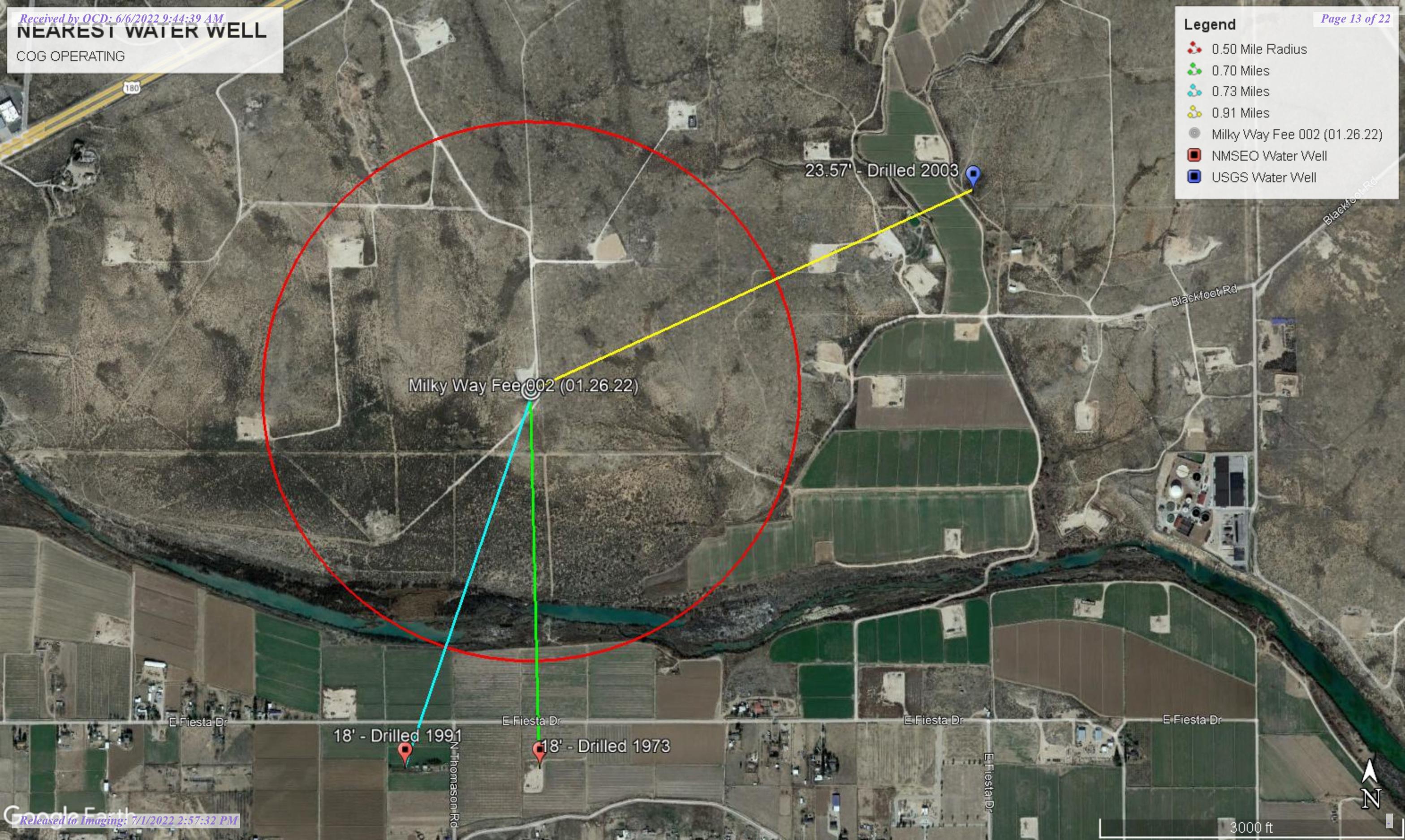


NEAREST WATER WELL

COG OPERATING

Legend

- 0.50 Mile Radius
- 0.70 Miles
- 0.73 Miles
- 0.91 Miles
- Milky Way Fee 002 (01.26.22)
- NMSEO Water Well
- USGS Water Well



Milky Way Fee 002 (01.26.22)

23.57' - Drilled 2003

18' - Drilled 1991

18' - Drilled 1973



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
C 01493	C	ED		2	3	3	09	22S	27E	575205	3585337*	1125	60	18	42
C 02206	C	ED		2	4	4	08	22S	27E	574800	3585333*	1187	60	18	42
C 02063	C	ED					08	22S	27E	574089	3585825*	1253	45	25	20
C 00092 A	O	CUB	ED	1	3	4	09	22S	27E	575815	3585346*	1289	200		
C 02899	C	ED		1	3	4	09	22S	27E	575815	3585346*	1289	33	22	11
C 03038	C	ED		1	3	4	09	22S	27E	575815	3585346*	1289	43	15	28
C 00412	C	ED			4	4	08	22S	27E	574701	3585234*	1313	237	40	197
C 00092	CUB	ED		4	3	3	09	22S	27E	575205	3585137*	1325	70	40	30
C 00092 CLW193601	O	CUB	ED	4	3	3	09	22S	27E	575205	3585137*	1325	90	40	50
C 00092 CLW193956	O	CUB	ED	4	3	3	09	22S	27E	575205	3585137*	1325	90	40	50
C 00092 CLW193966	O	CUB	ED	4	3	3	09	22S	27E	575205	3585137*	1325	90	40	50
C 00023	CUB	ED		3	3	3	09	22S	27E	575005	3585137*	1334	90	35	55
C 00023 CLW193948	O	CUB	ED	3	3	3	09	22S	27E	575005	3585137*	1334	90	35	55
C 00023 S	CUB	ED		3	3	3	09	22S	27E	575005	3585137*	1334	90		
C 00589	CUB	ED		2	4	4	04	22S	27E	576412	3586974*	1345			
C 03084	C	ED		3	1	4	08	22S	27E	574192	3585532*	1348	112	14	98
C 04145 POD1	C	ED		4	2	3	08	22S	27E	574048	3585604	1410	119	81	38
C 02374	C	ED			3	4	09	22S	27E	575916	3585247*	1426	54	15	39
C 02379	C	ED			3	4	09	22S	27E	575916	3585247*	1426	55	20	35
C 03029	C	ED			3	4	09	22S	27E	575916	3585247*	1426	45	18	27
C 03374 POD1	C	ED		4	4	4	08	22S	27E	574898	3585044	1443	58	25	33
C 00273	C	ED		1	2	1	16	22S	27E	575412	3584935*	1546	100		
C 00693	C	ED		2	2	1	16	22S	27E	575612	3584935*	1590	70	34	36
C 02885	C	ED		2	4	3	08	22S	27E	573990	3585325*	1637	47	18	29
C 00360 A	CUB	ED		3	3	4	08	22S	27E	574195	3585129*	1650	90		
C 01097	C	ED		1	1	2	16	22S	27E	575817	3584940*	1654	155	38	117

*UTM location was derived from PLSS - see Help

(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
C 00403	C		ED	2	1	16	22S	27E		575513	3584836*	1662	106	34	72
C 00701	C		ED	2	1	16	22S	27E		575513	3584836*	1662	65	34	31
C 01560	C		ED	2	1	16	22S	27E		575513	3584836*	1662	80	37	43
C 01861	C		ED	2	1	16	22S	27E		575513	3584836*	1662	60		
C 00267	C		ED	3	1	1	16	22S	27E	575007	3584730*	1739	54	42	12
C 00360		CUB	ED	4	4	3	08	22S	27E	573990	3585125*	1781	125		
C 00360 CLW229790	O	CUB	ED	4	4	3	08	22S	27E	573990	3585125*	1781	125		
C 01853	C		ED	1	2	16	22S	27E		575918	3584841*	1786	55	42	13
C 00021 A		CUB	ED	4	4	4	09	22S	27E	576421	3585150*	1814	196	40	156
C 00021 CLW193276	O	CUB	ED	4	4	4	09	22S	27E	576421	3585150*	1814	100		
C 00239 POD2	C		ED	1	1	2	17	22S	27E	574197	3584921*	1821	56	28	28
C 00239	C		ED	1	2	17	22S	27E		574298	3584822*	1856	58		
C 00479	C		ED		3	03	22S	27E		576919	3587082*	1857	200		
C 00783	C		ED	3	1	3	05	22S	27E	573372	3587136*	1918	135	73	62
C 00148	C		ED	2	2	1	17	22S	27E	573992	3584916*	1942	60		
C 00640	C		ED	2	2	1	17	22S	27E	573992	3584916*	1942	60	34	26
C 00102		CUB	ED	1	3	1	16	22S	27E	575009	3584524*	1944	164	70	94
C 01545	C		ED	1	3	1	16	22S	27E	575009	3584524*	1944	90		
C 03086	C		ED	2	3	3	08	22S	27E	573585	3585321*	1951	163	38	125
C 02239		CUB	ED	3	1	2	17	22S	27E	574197	3584721*	1993	150	34	116
C 00160	C		ED	2	3	3	10	22S	27E	576826	3585355*	1993	85	40	45
C 00160 CLW198701	O	C	ED	2	3	3	10	22S	27E	576826	3585355*	1993			

Average Depth to Water: **34 feet**
 Minimum Depth: **14 feet**
 Maximum Depth: **81 feet**

Record Count: 48

UTMNAD83 Radius Search (in meters):

Easting (X): 575168

Northing (Y): 3586462

Radius: 2000

*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.



New Mexico Office of the State Engineer

Point of Diversion Summary

		(quarters are 1=NW 2=NE 3=SW 4=SE)				(NAD83 UTM in meters)	
		(quarters are smallest to largest)				X	Y
Well Tag	POD Number	Q64	Q16	Q4	Sec	Tws	Rng
C	01493	2	3	3	09	22S	27E
						575205	3585337*

Driller License: 46	Driller Company: ABBOTT BROTHERS COMPANY	
Driller Name: ABBOTT, MURRELL		
Drill Start Date: 01/29/1973	Drill Finish Date: 01/30/1973	Plug Date: 08/18/1992
Log File Date: 02/05/1973	PCW Rcv Date:	Source: Shallow
Pump Type:	Pipe Discharge Size:	Estimated Yield:
Casing Size: 8.63	Depth Well: 60 feet	Depth Water: 18 feet

*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.

5/30/22 9:35 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)						
Well Tag	POD Number							
		(quarters are smallest to largest)	(NAD83 UTM in meters)					
		Q64 Q16 Q4 Sec TwS Rng	X Y					
		2 4 4 08 22S 27E	574800 3585333*					

Driller License: 461	Driller Company: C & J DRILLING COMPANY	
Driller Name: MARK HAMMOND		
Drill Start Date: 05/28/1991	Drill Finish Date: 06/02/1991	Plug Date:
Log File Date: 06/11/1991	PCW Rev Date:	Source: Shallow
Pump Type:	Pipe Discharge Size:	Estimated Yield: 70 GPM
Casing Size: 7.00	Depth Well: 60 feet	Depth Water: 18 feet

Water Bearing Stratifications:	Top	Bottom	Description
	22	24	Sandstone/Gravel/Conglomerate
	38	43	Sandstone/Gravel/Conglomerate
	53	56	Limestone/Dolomite/Chalk

Casing Perforations:	Top	Bottom
	15	60

*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.

5/30/22 9:38 AM

POINT OF DIVERSION SUMMARY



USGS Home
Contact USGS
Search USGS

National Water Information System: Web Interface

USGS Water Resources

Data Category: Geographic Area:

Click to hide News 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 =

- 322505104111101

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

USGS 322505104111101 22S.27E.04.44231

Eddy County, New Mexico
Latitude 32°25'05", Longitude 104°11'11" NAD27
Land-surface elevation 3,089 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 measu
1983-01-17			D 62610		3065.24	NGVD29	1	Z		
1983-01-17			D 62611		3066.80	NAVD88	1	Z		
1983-01-17			D 72019	22.20			1	Z		
1988-02-18			D 62610		3066.09	NGVD29	1	Z		
1988-02-18			D 62611		3067.65	NAVD88	1	Z		
1988-02-18			D 72019	21.35			1	Z		
1993-01-05			D 62610		3068.98	NGVD29	1	S		
1993-01-05			D 62611		3070.54	NAVD88	1	S		
1993-01-05			D 72019	18.46			1	S		
1995-07-11			D 62610		3069.95	NGVD29	1	S		
1995-07-11			D 62611		3071.51	NAVD88	1	S		
1995-07-11			D 72019	17.49			1	S		
1996-01-22			D 62610		3068.97	NGVD29	1	S		
1996-01-22			D 62611		3070.53	NAVD88	1	S		
1996-01-22			D 72019	18.47			1	S		

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
1998-01-27			D 62610		3068.85	NGVD29	1	S		
1998-01-27			D 62611		3070.41	NAVD88	1	S		
1998-01-27			D 72019	18.59			1	S		
2003-02-11			D 62610		3063.87	NGVD29	1	S	USGS	
2003-02-11			D 62611		3065.43	NAVD88	1	S	USGS	
2003-02-11			D 72019	23.57			1	S	USGS	

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.
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	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?>

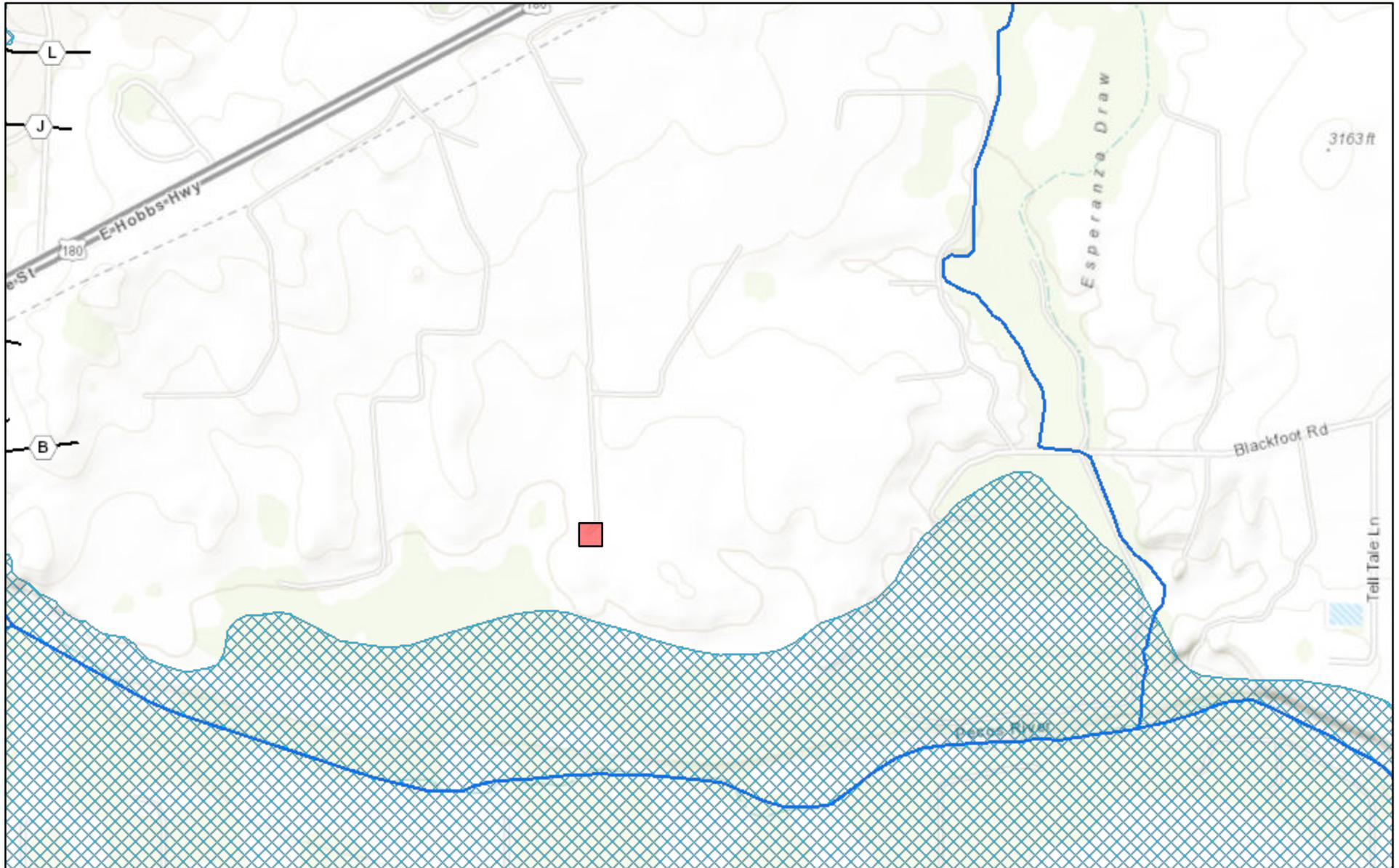


Page Contact Information: [New Mexico Water Data Maintainer](#)

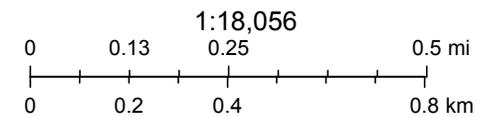
Page Last Modified: 2022-05-30 11:44:00 EDT

0.3 0.25 nadww02

New Mexico NFHL Data



May 30, 2022



FEMA, Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey,

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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: Jaqui Horio Date: 5/31/22
 email: _____ Telephone: _____

OCD Only

Received by: Robert Hamlet Date: 7/1/2022

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: Robert Hamlet Date: 7/1/2022

Printed Name: Robert Hamlet Title: Environmental Specialist - Advanced

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

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

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

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

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

CONDITIONS

Action 113807

CONDITIONS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Action Number: 113807
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
rhamlet	We have received your closure report and final C-141 for Incident #NAPP2204546363 MILKY WAY FEE 002, thank you. This closure is approved.	7/1/2022