



## INCIDENT INVESTIGATION #195703

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650 Enchanted Pines Dr, Rapid City, SD

### LOCATION DETAILS

**Event Date:** 08/20/2020 03:05 PM America/Denver

**Right-of-Way:** Private Land

### AFFECTED FACILITY

**Near Miss:** No

**Type of Operation Affected:** Gas

**Line Size and Type:** 0.75" Gas

**Facility part of joint trench:** No

**Asphalt or concrete removed:** No

**Damage Surface Type and Depth:** Dirt 18" - 36"

**Arrival Date and Time:** 08/20/2020 04:01 PM America/Denver



**Distance from Ped to Ped:** 0ft

**Dimensions of Asphalt or Concrete Removed:**

**Repairs Taking Place Upon Arrival?** No

**Who Performed Repairs:** Both

**Contractor Representative:** Tyler

**Contractor Representative Phone Number:** (605) 430-2387

**Personnel On Site:** Kevin Badwound ,Allan

**Vehicles/Equipment Being Used For Repairs:** Two service truck, hand tools

**Guards or Barricades On Site:** 0

**Facilities Replaced or Repaired:** Repaired

**Replacement Type:** Permanant

**Occurred During:** Business Hours

**Time Occurred:** 3:05 PM America/Denver

## **DAMAGER**

**Company Name:** CE Landscapes

**Contact:** Tyler

**Contact Phone:** (605) 430-2387

**Type of Work:** landscaping

**Damage Responder:** Kevin, Keune

## **UTILITY INFORMATION**

**Utility Company Name:** Montana Dakota Utilities

**Utility Contact Name:** Kevin Badwound

**Utility Contact Phone:** (605) 390-8505

**Utility Representative:** Kevin Badwound

**Utility Rep Tech#:**

**Utility Rep. Present on Arrival:** No

## **EXCAVATION INFORMATION**

**Excavator Type:** Contractor

**Excavation Equipment:** Backhoe/Trackhoe

**Work Performed:** Irrigation

**Excavator downtime?** Yes

**Downtime hours:** 2

**Downtime cost:** No

## **NOTIFICATION AND LOCATING**

**One Call Center notified:** Yes

**Locator Type:** Contract Locator

**Work area white-lined:** No

**Ticket Number:** 2023183731

**Date Located:** 08/19/2020 10:34 AM America/Denver

**Located By:** Keune, Kevin

## **INTERRUPTION AND RESTORATION**

**Event cause Interruption:** Yes

**Interruption hours:** 3

**Customers Affected (approx.):** 1

## ROOT CAUSE

**Damage within described dig area:** Yes

**Damage within legal time of request limit:** Yes

**Marks destroyed by construction:** Yes

**Marks destroyed by weather:** No

**Whiskers or flags used:** Yes

**Offsets were used on hard surfaces:** No

**Line was on prints:** No

**At Fault:** Excavator

**Documentation Issue:** No

**Documentation Issue Comments:**

**Tolerance Zone:** No

**Marking Standards:** No

**Marking Standards Comments:**

**Locate Requested:** Yes

**Damage with Tolerance Zone:** Yes

**No Locates on Facility:** No

**Damage Exposed Facility:** No

## COMMENTS

**Assessment Comments:** On August 20th the contractor using a Mini excavator dug in to the new 3/4 inch plastic gas service at the address mentioned, cutting it in half gas was blowing. 911 was not notified the contractor pinched off the gas line with a pair of vice grips. 811 was notified. All the markings were pretty much destroyed by construction only a few flags were visible.

# INCIDENT AND SURVEY COMPARISON PHOTOS

## SURVEY PHOTO



Ticket: 2023183731.0 Timestamp:8/19/2020 12:28:06 PM

Date: 08/19/2020 12:28 PM  
America/Denver

Latitude: 44.037222

Longitude: -103.230278

Heading: 243 degrees

## INCIDENT COMPARISON PHOTO



Date: 08/20/2020 04:01 PM  
America/Denver

Latitude: 44.037442

Longitude: -103.230271

Heading: 345 degrees

## SURVEY PHOTO



Ticket: 2023183731.0 Timestamp:8/19/2020 12:28:15 PM

Date: 08/19/2020 12:28 PM  
America/Denver

Latitude: 44.037222

Longitude: -103.230000

Heading: 252 degrees

## INCIDENT COMPARISON PHOTO



Date: 08/20/2020 04:02 PM  
America/Denver

Latitude: 44.037444

Longitude: -103.230286

Heading: 225 degrees

## SURVEY PHOTO



Ticket: 2023183731.0 Timestamp:8/19/2020 12:28:08 PM

Date: 08/19/2020 12:28 PM  
America/Denver

Latitude: 44.037222

Longitude: -103.230000

Heading: 222 degrees

## INCIDENT COMPARISON PHOTO



Date: 08/20/2020 04:02 PM  
America/Denver

Latitude: 44.037445

Longitude: -103.230271

Heading: 208 degrees

## SURVEY PHOTO



Date: 08/19/2020 12:28 PM  
America/Denver

Latitude: 44.037500

Longitude: -103.230000

Heading: 91 degrees

## INCIDENT COMPARISON PHOTO



Date: 08/20/2020 04:02 PM  
America/Denver

Latitude: 44.037491

Longitude: -103.230342

Heading: 63 degrees



# NEW INCIDENT PHOTOS

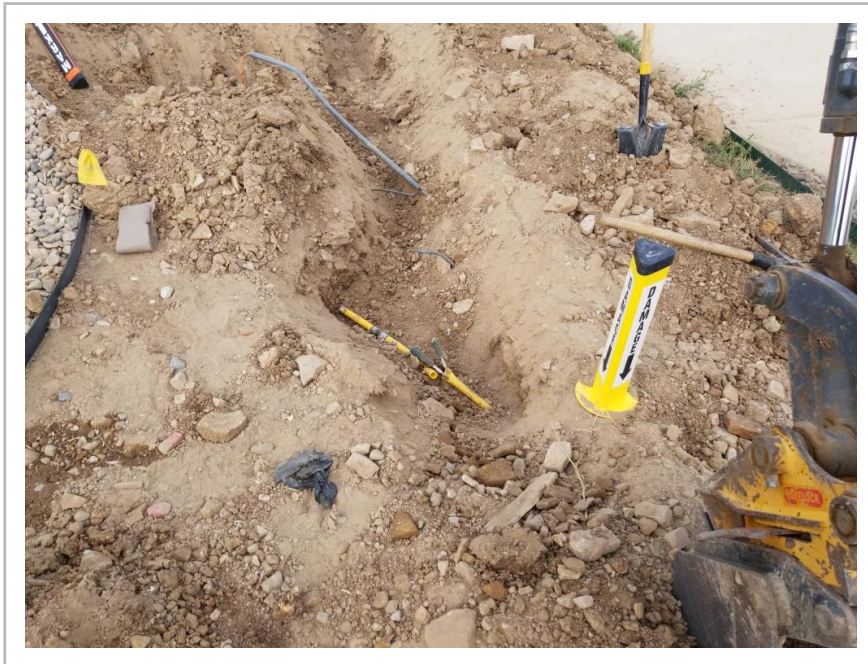


Date: 08/20/2020 04:02 PM  
America/Denver

Latitude: 44.037461

Longitude: -103.230274

Heading: 193 degrees



Date: 08/20/2020 04:02 PM  
America/Denver

Latitude: 44.037448

Longitude: -103.230276

Heading: 243 degrees



Date: 08/20/2020 04:02 PM  
America/Denver

Latitude: 44.037461

Longitude: -103.230274

Heading: 196 degrees



Date: 08/20/2020 04:02 PM  
America/Denver

Latitude: 44.037456

Longitude: -103.230290

Heading: 153 degrees



Date: 08/20/2020 04:02 PM  
America/Denver

Latitude: 44.037430

Longitude: -103.230277

Heading: 85 degrees