



## INCIDENT INVESTIGATION #193595

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3037 Elderberry Blvd, Rapid City, SD

### LOCATION DETAILS

**Event Date:** 06/22/2020 01:12 PM America/Denver

**Right-of-Way:** City Street

### AFFECTED FACILITY

**Near Miss:** No

**Type of Operation Affected:** Gas

**Line Size and Type:** 2" Plastic

**Facility part of joint trench:** No

**Asphalt or concrete removed:** No

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

**Arrival Date and Time:** 06/22/2020 02:53 PM America/Denver



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

**Dimensions of Asphalt or Concrete Removed:**

**Repairs Taking Place Upon Arrival?** Yes

**Who Performed Repairs:** Utility Company

**Contractor Representative:** Darwin Heying

**Contractor Representative Phone Number:** (605) 280-7360

**Personnel On Site:** Darwin forman... bruce,george,don asborn

**Vehicles/Equipment Being Used For Repairs:** 3 trucks and mini excavator

**Guards or Barricades On Site:** No

**Facilities Replaced or Repaired:** Repaired

**Replacement Type:** Permanant

**Occurred During:** Business Hours

**Time Occurred:** 1:30 PM America/Denver

## **DAMAGER**

**Company Name:** CK Construction

**Contact:** Brandon Bird

**Contact Phone:** (605) 519-0055

**Type of Work:** Install water service

**Damage Responder:** Jeremy, Konst

## **UTILITY INFORMATION**

**Utility Company Name:** Montana Dakota Utilities

**Utility Contact Name:** Darwin Heying

**Utility Contact Phone:** (605) 280-7360

**Utility Representative:** Darwin Heying

**Utility Rep Tech#:**

**Utility Rep. Present on Arrival:** Yes

## **EXCAVATION INFORMATION**

**Excavator Type:** Contractor

**Excavation Equipment:** Backhoe/Trackhoe

**Work Performed:** Water

**Excavator downtime?** Yes

**Downtime hours:** 2

**Downtime cost:** No

## **NOTIFICATION AND LOCATING**

**One Call Center notified:** No

**Locator Type:** Unknown/Other

**Work area white-lined:** No

**Ticket Number:** No ticket

**Date Located:**

**Located By:** <Not Listed>

## **INTERRUPTION AND RESTORATION**

**Event cause Interruption:** Yes

**Interruption hours:**

**Customers Affected (approx.):** 4

## ROOT CAUSE

**Damage within described dig area:** No

**Damage within legal time of request limit:** No

**Marks destroyed by construction:** No

**Marks destroyed by weather:** No

**Whiskers or flags used:** No

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

**Line was on prints:** Yes

**At Fault:** Excavator

**Documentation Issue:** No

**Documentation Issue Comments:**

**Tolerance Zone:** No

**Marking Standards:** No

**Marking Standards Comments:**

**Locate Requested:** No

**Damage with Tolerance Zone:** No

**No Locates on Facility:** Yes

**Damage Exposed Facility:** No

## COMMENTS

**Assessment Comments:** Contractor said they knew the gas was there and still hit it with a tooth from the bucket of a backhoe. There was an very old flag from someone's old locate within 10 feet of the damage that was in line and correct that he went off of even though he didn't call in for a locate ticket. Gas was blowing from the damaged Montana Dakota Utilities 2" plastic gas main. 911 was called 811 was called.

# NEW INCIDENT PHOTOS

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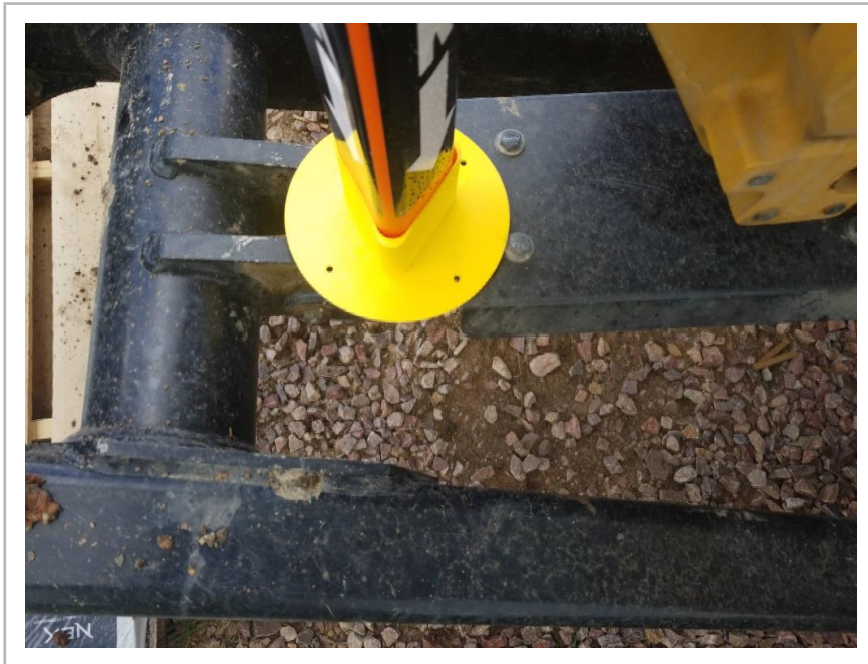


Date: 06/22/2020 02:53 PM  
America/Denver

Latitude: 44.055604

Longitude: -103.158397

Heading: 89 degrees



Date: 06/22/2020 02:53 PM  
America/Denver

Latitude: 44.055588

Longitude: -103.158381

Heading: 239 degrees



Date: 06/22/2020 02:53 PM  
America/Denver

Latitude: 44.055585

Longitude: -103.158381

Heading: 256 degrees



Date: 06/22/2020 02:53 PM  
America/Denver

Latitude: 44.055583

Longitude: -103.158376

Heading: 86 degrees



Date: 06/22/2020 02:53 PM  
America/Denver

Latitude: 44.055580

Longitude: -103.158351

Heading: 83 degrees



Date: 06/22/2020 02:53 PM  
America/Denver

Latitude: 44.055583

Longitude: -103.158400

Heading: 260 degrees

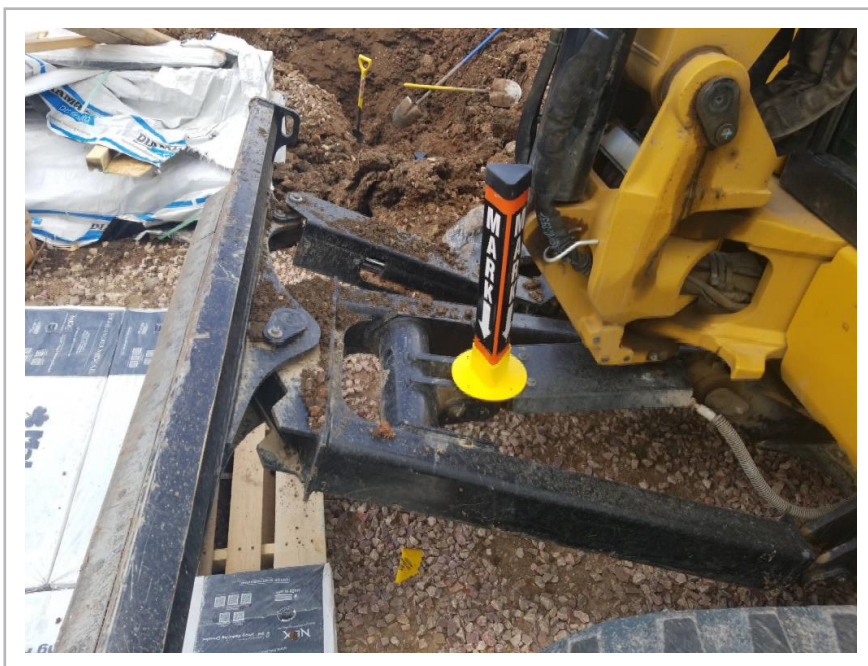


Date: 06/22/2020 02:53 PM  
America/Denver

Latitude: 44.055577

Longitude: -103.158347

Heading: 255 degrees



Date: 06/22/2020 02:53 PM  
America/Denver

Latitude: 44.055606

Longitude: -103.158383

Heading: 236 degrees



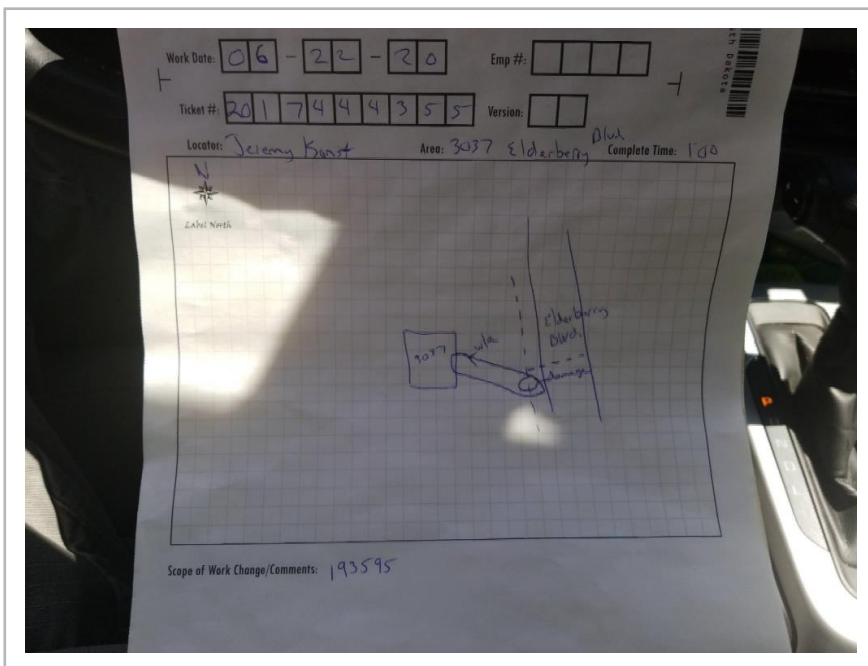


Date: 06/22/2020 02:53 PM  
America/Denver

Latitude: 44.055573

Longitude: -103.158344

Heading: 146 degrees



Date: 06/22/2020 02:53 PM  
America/Denver

Latitude: 44.056334

Longitude: -103.159187

Heading: 363 degrees



Date: 06/22/2020 02:53 PM  
America/Denver

Latitude: 44.055550

Longitude: -103.158338

Heading: 188 degrees