

# **INCIDENT INVESTIGATION #184699**



3525 E Colorado Blvd

## **LOCATION DETAILS**

**Event Date:** 01/08/2020 12:00 AM UTC

Right-of-Way: City Street

### **AFFECTED FACILITY**

Near Miss: No

Type of Operation Affected: Gas

Line Size and Type: 0.75" Plastic

Facility part of joint trench: No

Asphalt or concrete removed: No

**Damage Surface Type and Depth:** Dirt < 18"

**Arrival Date and Time:** 01/08/2020 08:35 PM UTC



Distance from Ped to Ped: Oft

**Dimensions of Asphalt or Concrete Removed:** 

**Repairs Taking Place Upon Arrival?** Yes

Who Performed Reports: Utility Company

**Contractor Representative:** Nick

**Contractor Representative Phone Number:** (605) 920-0877

Personnel On Site: Nick

Vehicles/Equipment Being Used For Repairs: Hand tools

**Guards or Barricades On Site: No** 

Facilities Replaced or Repaired: Repaired

Replacement Type: Permanant

**Occurred During:** Business Hours

Time Occurred:

#### **DAMAGER**

**Company Name:** Excavating Specialists

Contact: Nick

**Contact Phone:** (605) 920-0877

Type of Work: Install cable middco

Damage Responder: Kenneth, Kauffman

### **UTILITY INFORMATION**

**Utility Company Name:** Montana Dakota Utilities

**Utility Contact Name: Bruce** 

**Utility Contact Phone:** (605) 645-1541

**Utility Representative:** Dan

**Utility Rep Tech#:** 

Utility Rep. Present on Arrival: Yes

## **EXCAVATION INFORMATION**

**Excavator Type:** Contractor

**Excavation Equipment:** Backhoe/Trackhoe

Work Performed: Cable Television

Excavator downtime? No

Downtime hours: No

Downtime cost: No

## **NOTIFICATION AND LOCATING**

One Call Center notified: Yes

Locator Type: Unknown/Other

Work area white-lined: No

**Ticket Number: 2000246204** 

**Date Located:** 

Located By: Myers, Jessica

## INTERRUPTION AND RESTORATION

Event cause Interruption: No

**Interruption hours:** 

**Customers Affected (approx.):** 

### **ROOT CAUSE**

Damage within described dig area: Yes

Damage within legal time of request limit: Yes

Marks destroyed by construction: No

Marks destroyed by weather: No

Whiskers or flags used: Yes

Offsets were used on hard surfaces: No

Line was on prints: Yes

At Fault: Facility Owner

**Documentation Issue: No** 

**Documentation Issue Comments:** 

Tolerance Zone: No

Marking Standards: No

Marking Standards Comments: Line was measured according to Montana Dakota utilities Prints but their Prints are off by approximately 10' Montana Dakota utilities is taking responsibility for the Damaged stub.

Locate Requested: Yes

Damage with Tolerance Zone: No

No Locates on Facility: No

**Damage Exposed Facility:** Yes

#### **COMMENTS**

Assessment Comments: Called to damage 1225 pm 3/4in pl stub was hit .line form was put in 911 was called 811 was called MDU was called line was marked using measurements but measurements on prints are wrong line was cut in half. gas was blowing

# **INCIDENT AND SURVEY COMPARISON PHOTOS**

## **SURVEY PHOTO**



Date: 1/3/2020 11:53:50 AM

Latitude: 44.475000

Longitude: -103.799444

Heading: 263 degrees

## **INCIDENT COMPARISON PHOTO**



Date: 1/8/2020 1:15:00 PM

Latitude: 44.475236

Longitude: -103.799658

Heading: 291 degrees

## **SURVEY PHOTO**



Date: 1/3/2020 11:53:49 AM

Latitude: 44.475000

Longitude: -103.799444

Heading: 277 degrees

# **INCIDENT COMPARISON PHOTO**



Date: 1/8/2020 1:13:48 PM

Latitude: 44.475242

Longitude: -103.799639

Heading: 305 degrees

# **SURVEY PHOTO**



Date: 1/3/2020 11:53:49 AM

Latitude: 44.475000

Longitude: -103.799444

Heading: 277 degrees

# **INCIDENT COMPARISON PHOTO**



Date: 1/8/2020 1:14:06 PM

Latitude: 44.475221

Longitude: -103.799671

Heading: 292 degrees

## **SURVEY PHOTO**



Date: 1/3/2020 11:53:52 AM

Latitude: 44.475000

Longitude: -103.799722

Heading: 241 degrees

# **INCIDENT COMPARISON PHOTO**



Date: 1/8/2020 1:15:34 PM

Latitude: 44.475253

Longitude: -103.799642

Heading: 44 degrees

# **NEW INCIDENT PHOTOS**



Date: 1/8/2020 1:04:15 PM

Latitude: 44.475213

Longitude: -103.799594

Heading: 81 degrees



Date: 1/8/2020 1:04:33 PM

Latitude: 44.475203

Longitude: -103.799593

Heading: 83 degrees



Date: 1/8/2020 1:04:54 PM

Latitude: 44.475257

Longitude: -103.799552

Heading: 358 degrees



Date: 1/8/2020 1:04:37 PM

Latitude: 44.475233

Longitude: -103.799593

Heading: 39 degrees