



U.S. Department
of Transportation

**Pipeline and
Hazardous Materials
Safety Administration**

Office of Pipeline Safety

Community Briefing

Chevron Crude Oil Spill

Salt Lake City, Utah
June 11, 2010

Tom Finch
Western Region CATS Manager



U.S. Department
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Preliminary Spill Facts

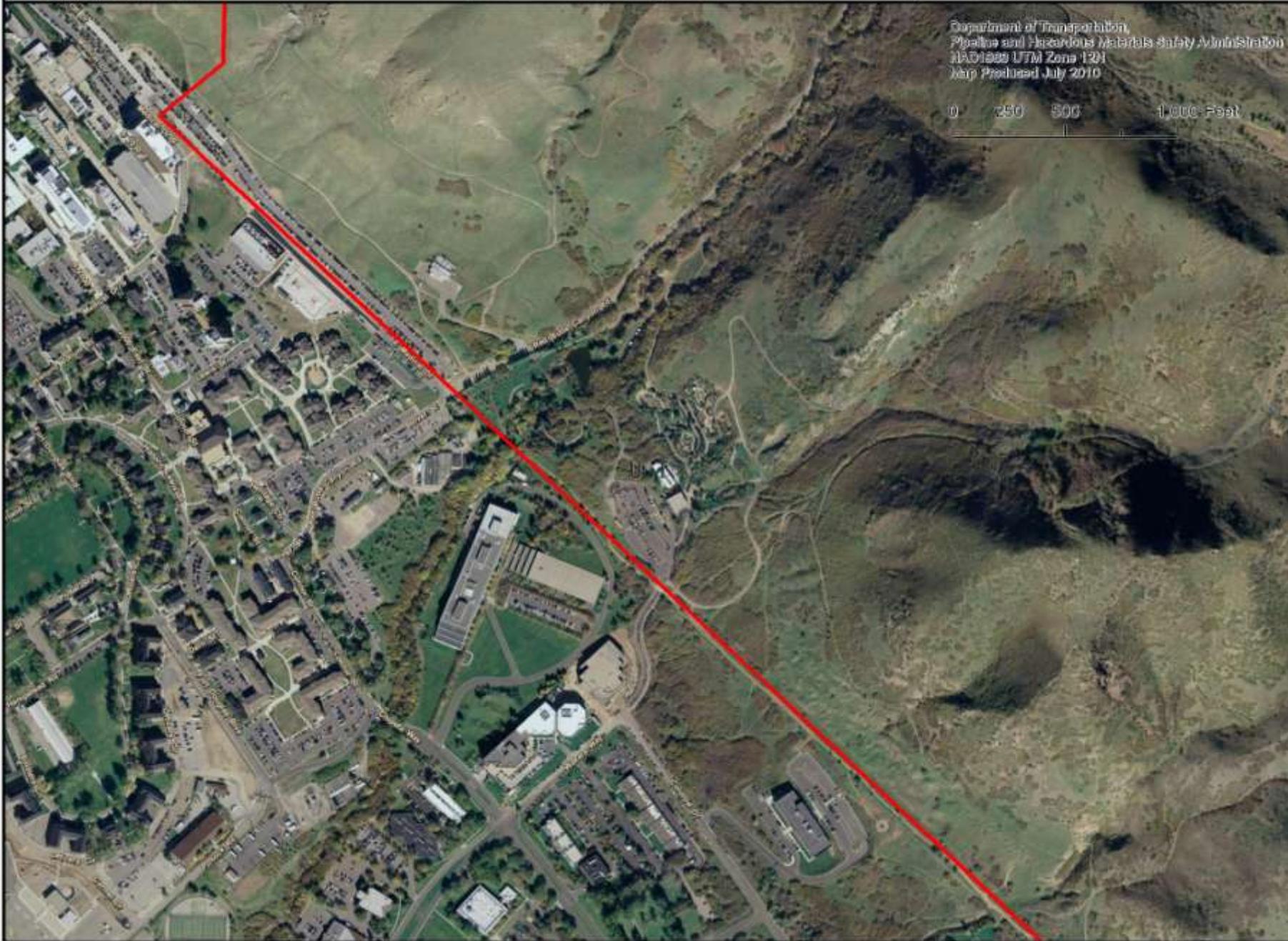
- Approx 750 BBL of crude spill into Salt Lake City creeks and lakes on June 11/12.
- Fault current burned dime sized hole in pipeline around 11 am, June 11.
- Spill not detected prior to odor call around 4 am, June 12.
- Appears that power company built facility immediately adjacent to pipeline.
- Fence post tied to ground facility grounding grid directly on top of pipeline.



Department of Transportation
Pipeline and Hazardous Materials Safety Administration
NAD1983 UTM Zone 12N
Map Produced June 2010

Department of Transportation,
Pipeline and Hazardous Materials Safety Administration
NAD83 UTM Zone 12N
Map Produced July 2010

0 250 500 1,000 Feet





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Proximity of Electric Facility to Pipeline





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Damaged Chevron Pipe





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Red Butte Valve and Sensors





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Next Steps

- ✓ Complete Failure Investigation
- ✓ Identify non compliances and mandate correction.
- ✓ Identify areas for improvement, particularly in the areas of patrolling and leak detection.
- ✓ Enhanced One Call Damage Enforcement



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QUESTIONS?