

# KBH UT Energy Week 2016

## A Brief History of Technological Transformation in the Oil and Gas Sector - 2009 to 2014

February 17, 2016



**COLORADO**  
Oil & Gas Conservation  
Commission

Department of Natural Resources

**Matthew J. Lepore**  
Director





● Wells as of 1999

□ Section Lines  
□ Quarter-Quarter Section Lines

## Firestone Area

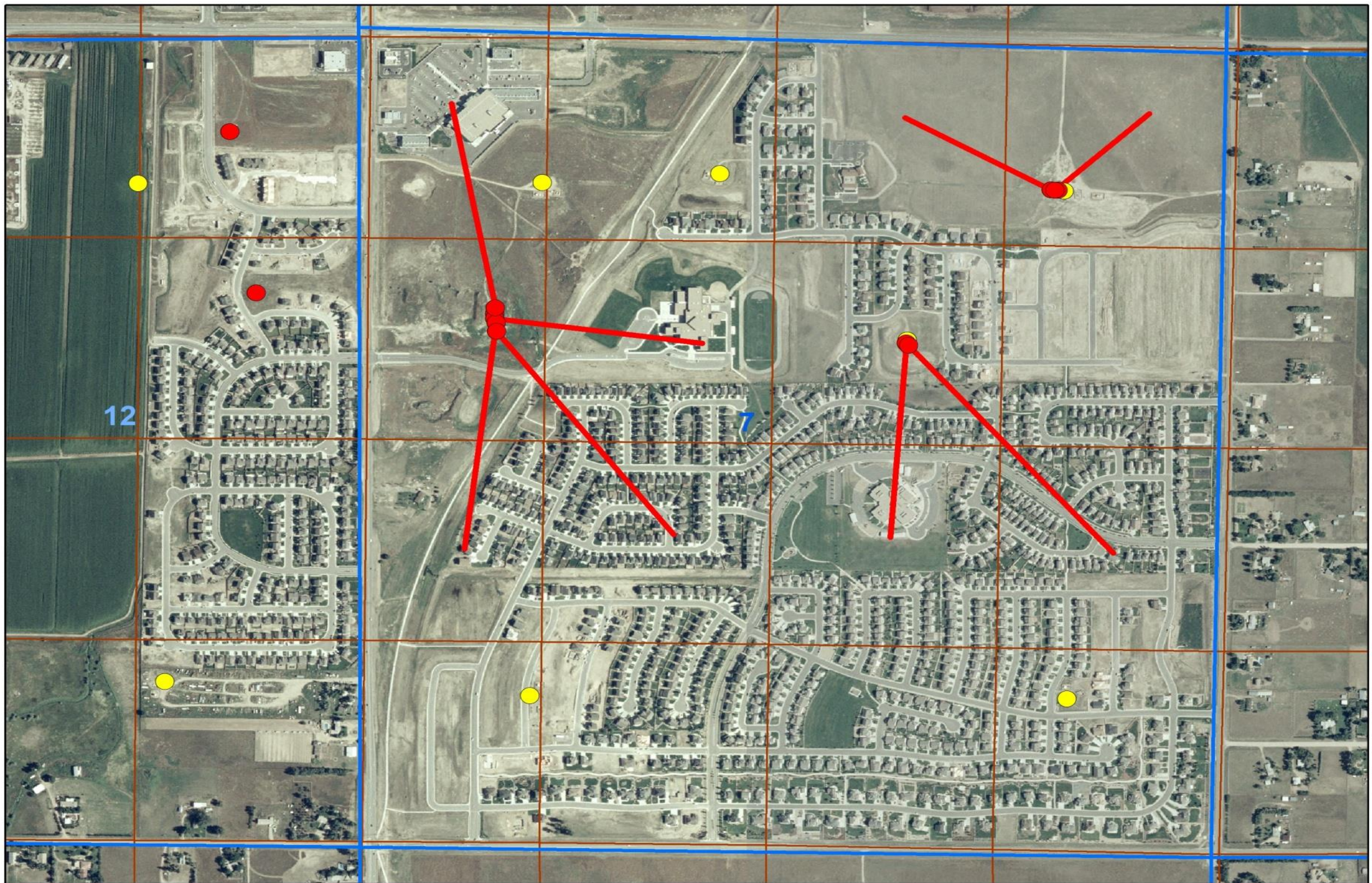
Aerial Date: October 4, 1999

0 250 500 1,000 Feet



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- Wells as of 1999
- Wells as of 2005
- Directionals as of 2005

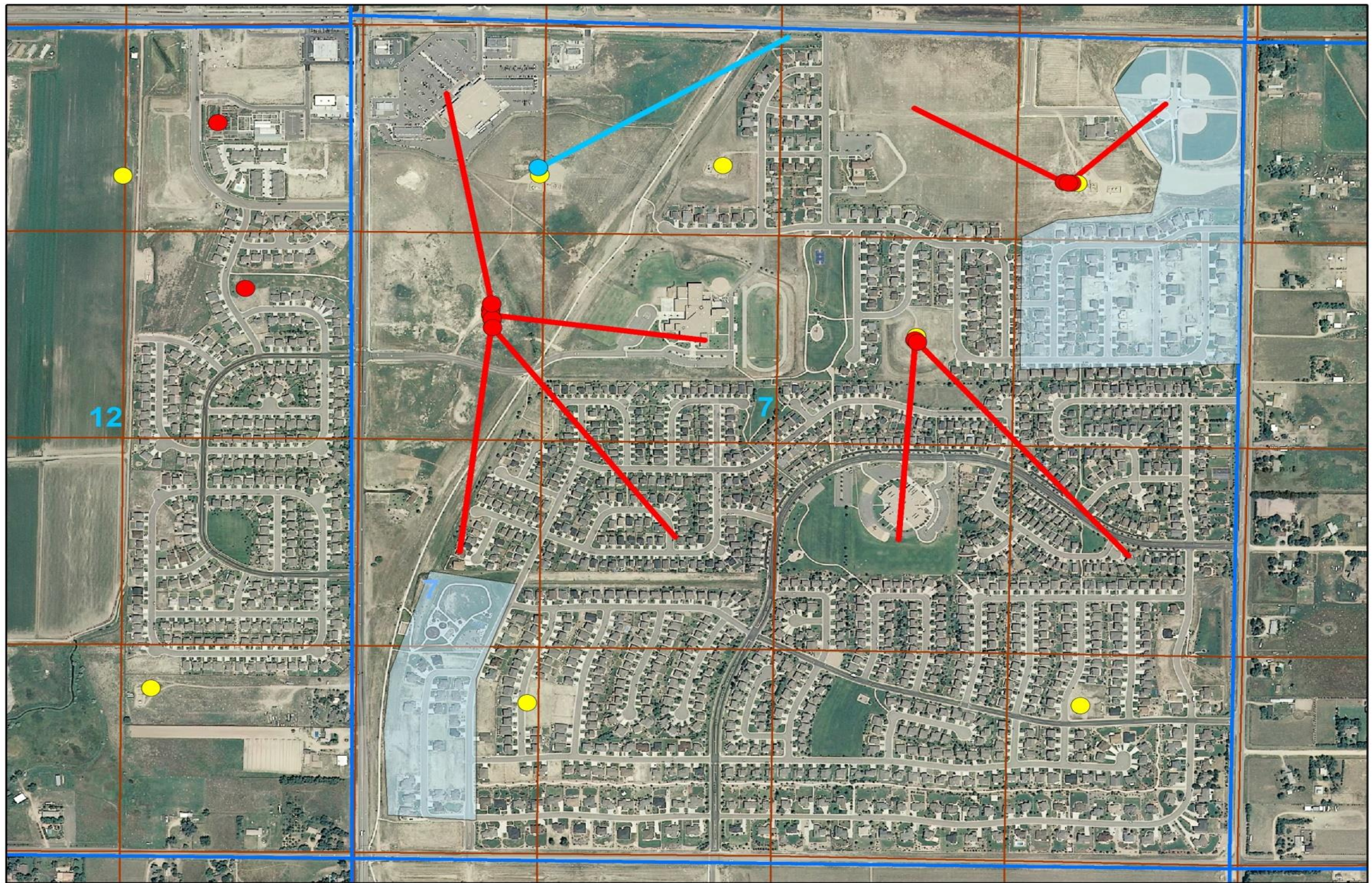
- Section Lines
- Quarter-Quarter Section Lines

## Firestone Area

Aerial Date: October 22, 2005

0 250 500 1,000 Feet





- Wells as of 1999
- Wells as of 2005
- Wells as of 2009

- Directionals as of 2005
- Directionals as of 2009

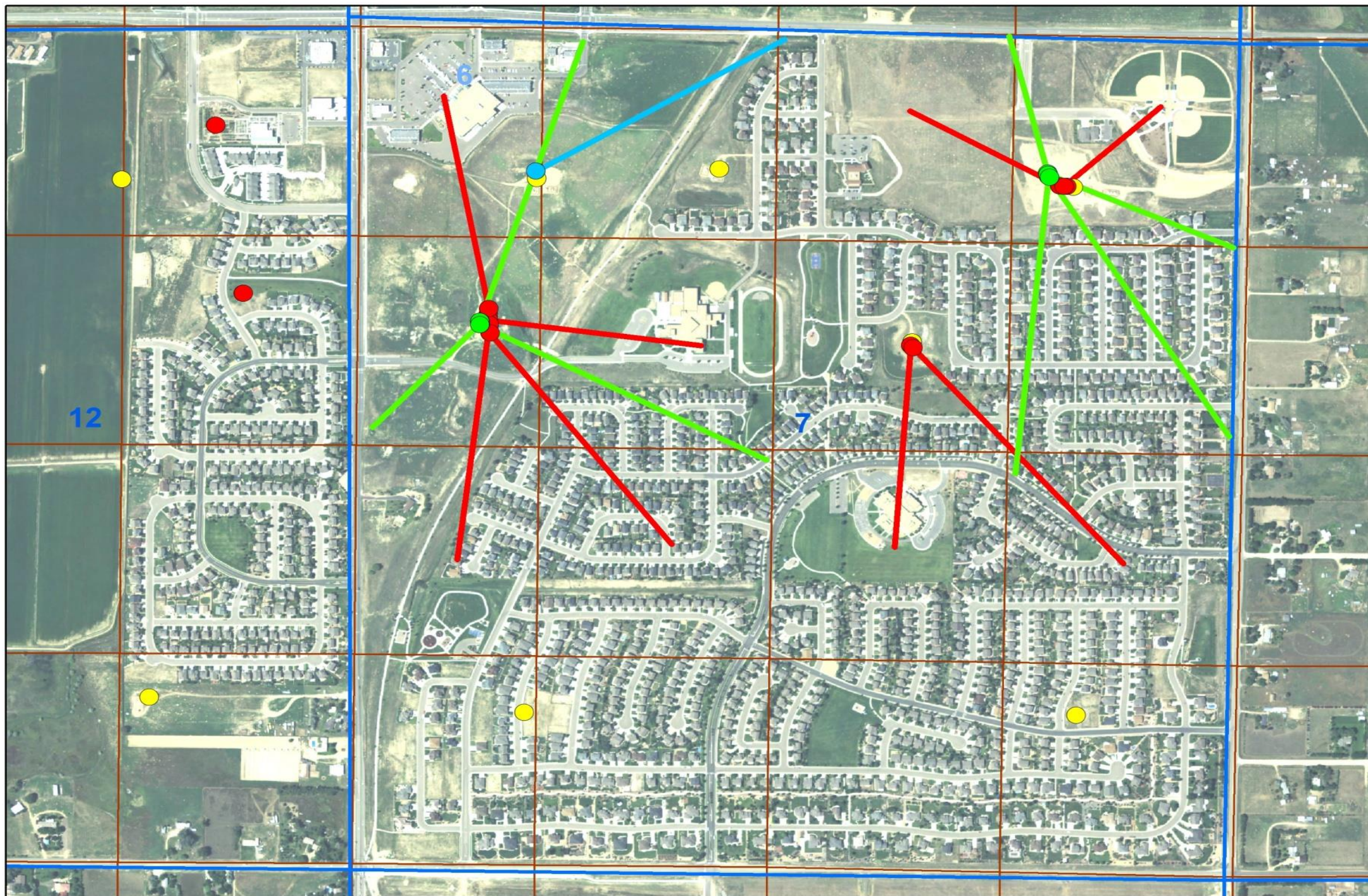
- 2009 Development Areas
- Section Lines
- Quarter-Quarter Section Lines

## Firestone Area

Aerial Date: Summer 2009

0 245 490 980 Feet





- Wells as of 1999
- Wells as of 2005
- Wells as of 2009
- Wells as of 2011

- Directionals as of 2005
- Directionals as of 2009
- Directionals as of 2011

- Section Lines
- Quarter-Quarter Section Lines

## Firestone Area

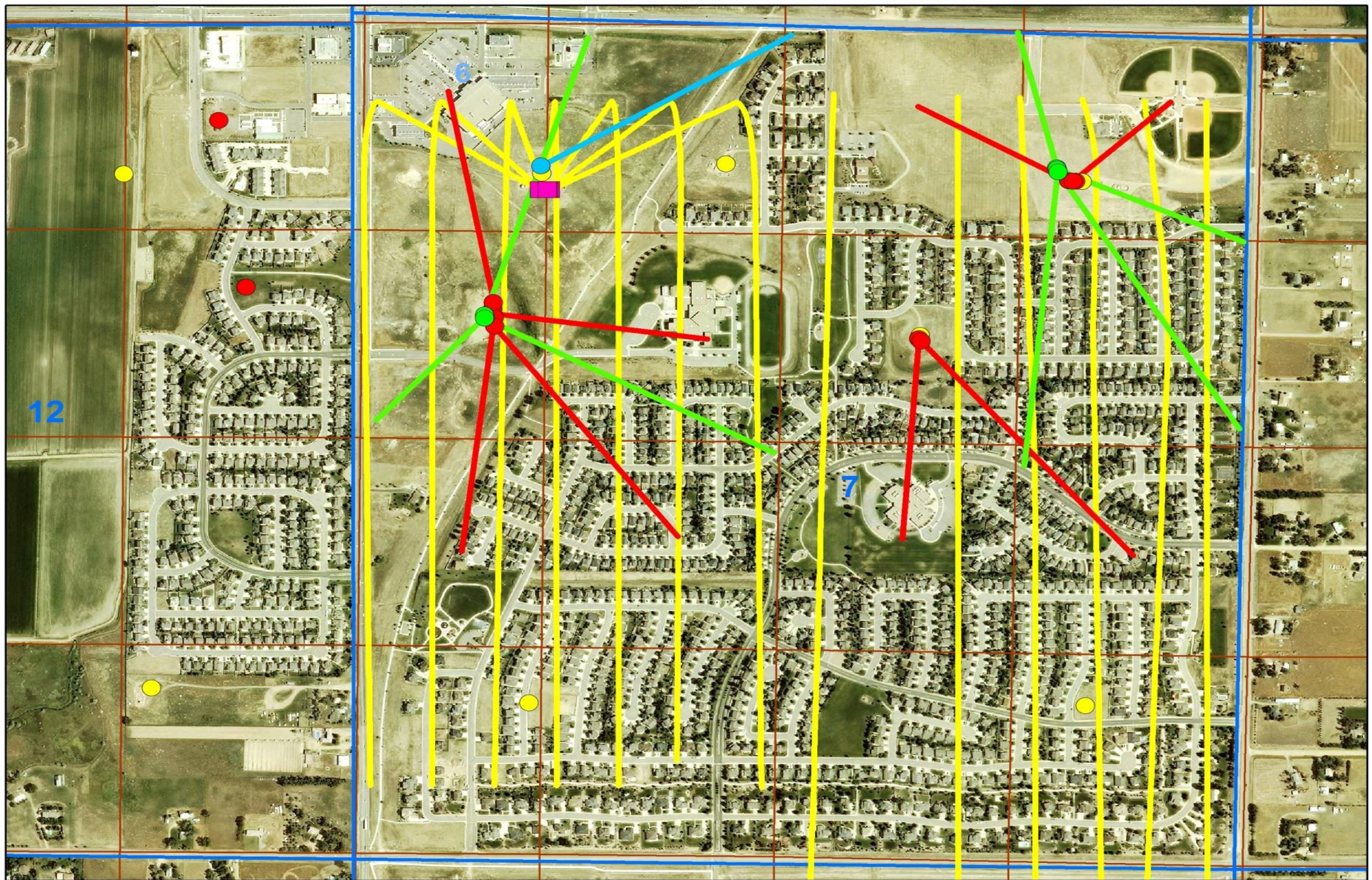
Aerial Date: October 27, 2011

0 250 500 1,000 Feet



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- Wells as of 1999
  - Wells as of 2005
  - Wells as of 2009
  - Wells as of 2011
  - Active Permits
- No New Wells 2012-2013

- Directionals as of 2005
- Directionals as of 2009
- Directionals as of 2011
- Planned Horizontals

- Section Lines
- Quarter-Quarter Section Lines

## Firestone Area

Aerial Date: Fall, 2013

0 250 500 1,000 Feet



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