



Poudre Canyon Group
Rocky Mountain Chapter



CLEAN WATER ACTION

March 5, 2012

Governor John Hickenlooper
136 State Capitol
Denver, CO 80203-1792

Dear Governor Hickenlooper,

Over the past year, we have heard many rumors about alleged illegal dumping of drilling and fracking fluids and wastes in Weld County. Using free, publicly available satellite imagery, we investigated some of these possible allegations and have recovered the images below. These images appear to support the rumored allegations and may suggest that drillers and frackers may have been driving tanker trucks offroad, opening the valve on the tanks while driving, and spraying drilling and fracking fluids and wastes across the landscape.

The images suggest that the chemicals sprayed out may have killed the vegetation on the landscape – green areas are turned orange/brown or completely white. Two-track wheel tracks can be seen trailing some of the alleged possible dumping sites.

Here's a detailed inset view of one of these images: <http://water.clean.home.comcast.net/~water.clean/Weld-County-collage-12345.jpg>

Here's a time-sequence of the possible alleged dumping site detailed above showing that the scar remains on the landscape over a year later: <http://water.clean.home.comcast.net/~water.clean/Weld-time-sequence2-2006-2011.jpg>

Given the possibility that these allegations may be true, we suggest that the prudent course of action would be to direct the Colorado Oil and Gas Conservation Commission, the Colorado Department of Public Health and Environment, or another appropriate State agency to investigate the alleged possible illegal dumping of drilling and fracking fluids and wastes in Weld County suggested in the images below. There are many more similar images – feel free to contact us for additional information and details.

We look forward to a response about our request.

Respectfully,

Shane Davis, Chair, Poudre Canyon Group of the Sierra Club, shane.davis@rmc.sierraclub.org, 509-570-4422

Gary Wockner, PhD, Colorado Program Director, Clean Water Action, gwockner@cleanwater.org, 970-218-8310



4/30/2006

N

Shane Davis
Weld County
North of Keenesburg, CO
~5 miles

Image © 2012 DigitalGlobe
© 2012 Google

1151 ft

Imagery Date: 4/30/2006 1999

40°14'07.74" N 104°33'56.41" W elev 4743 ft



3/11/2010
1999 2011

N

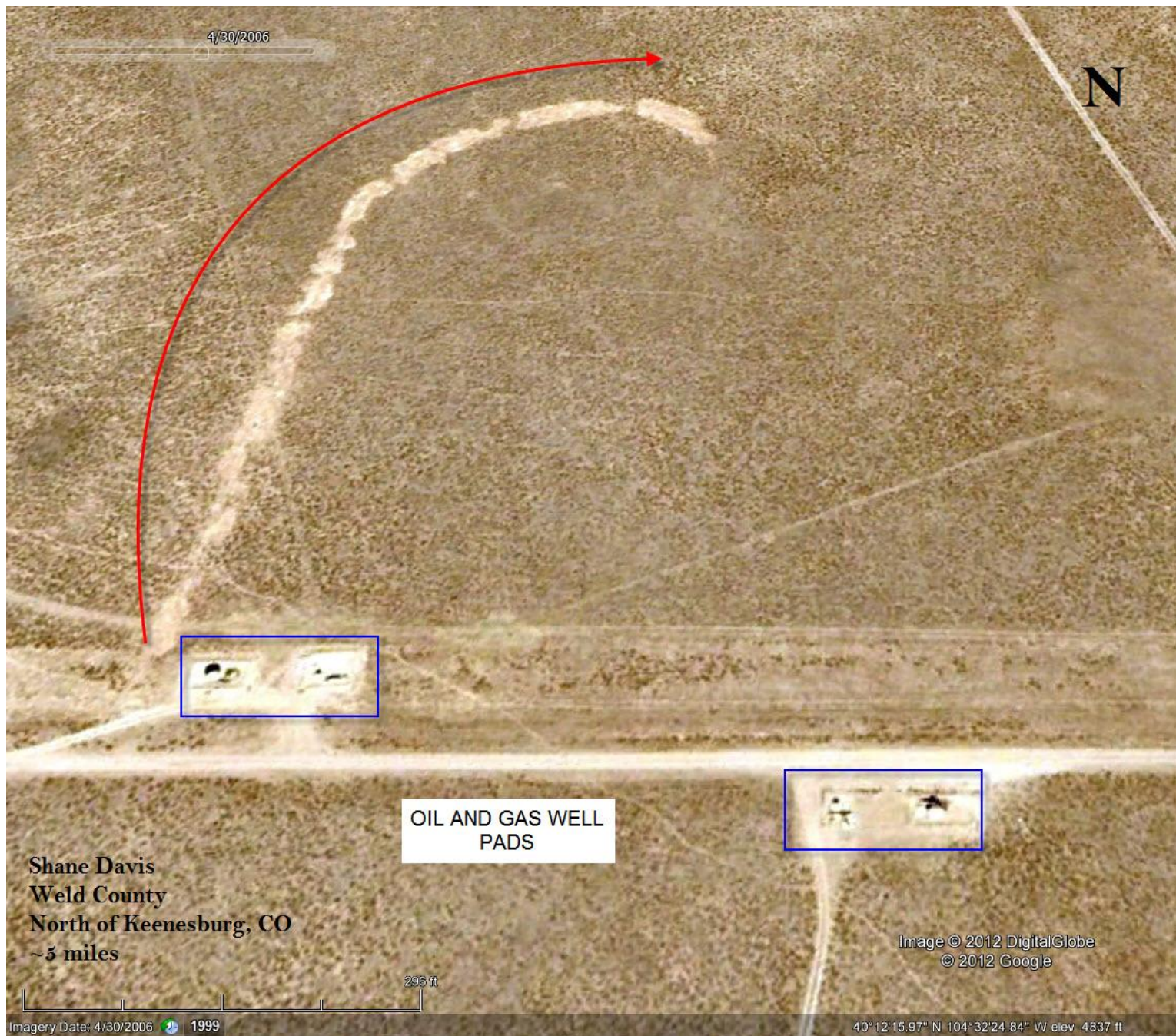
Shane Davis
Weld County
North of Keenesburg, CO
~5 miles

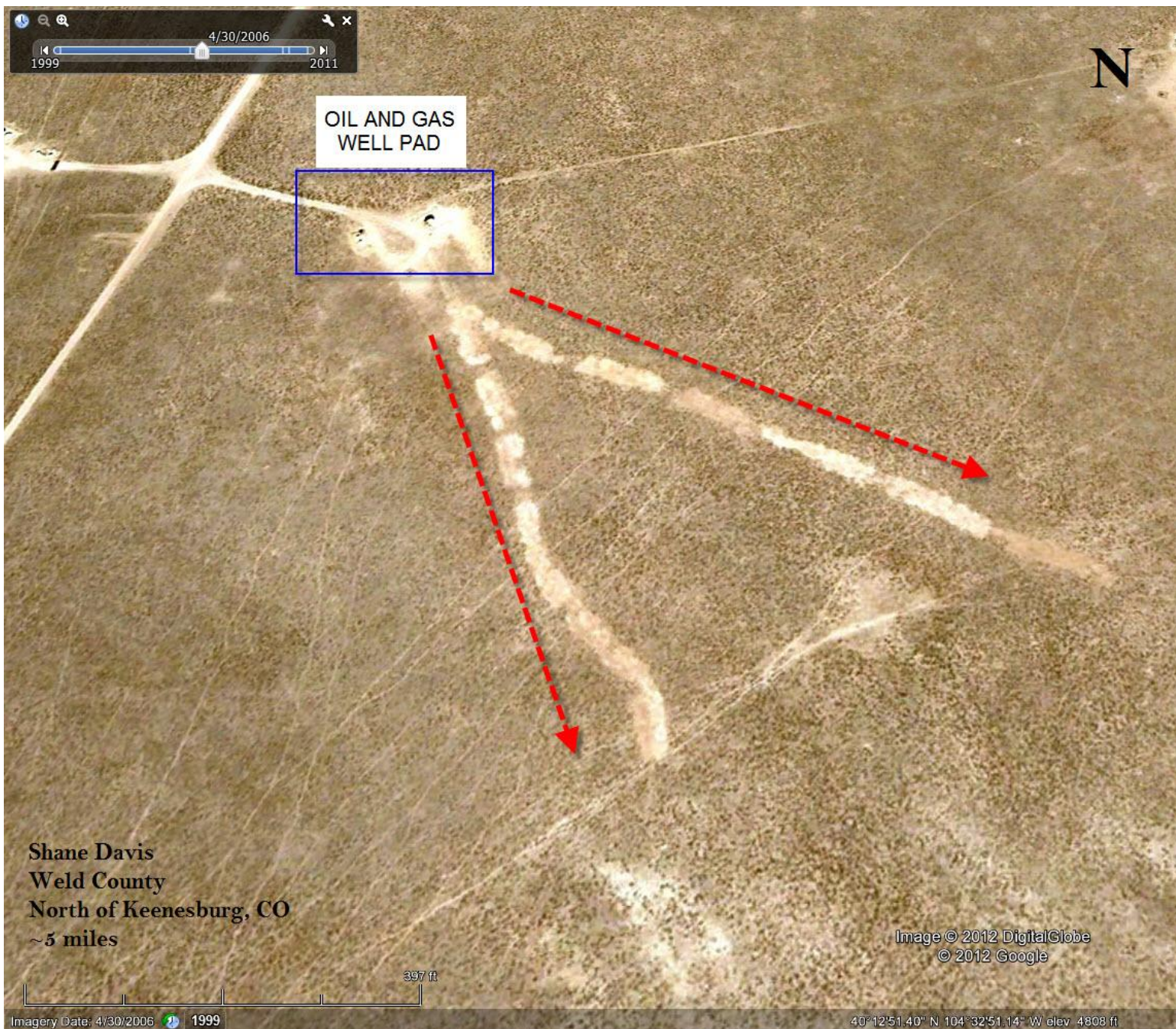
© 2012 Google
Image © 2012 DigitalGlobe

556 ft

Imagery Date: 3/11/2010 1999

40°13'14.62" N 104°33'58.02" W elev 4766 ft







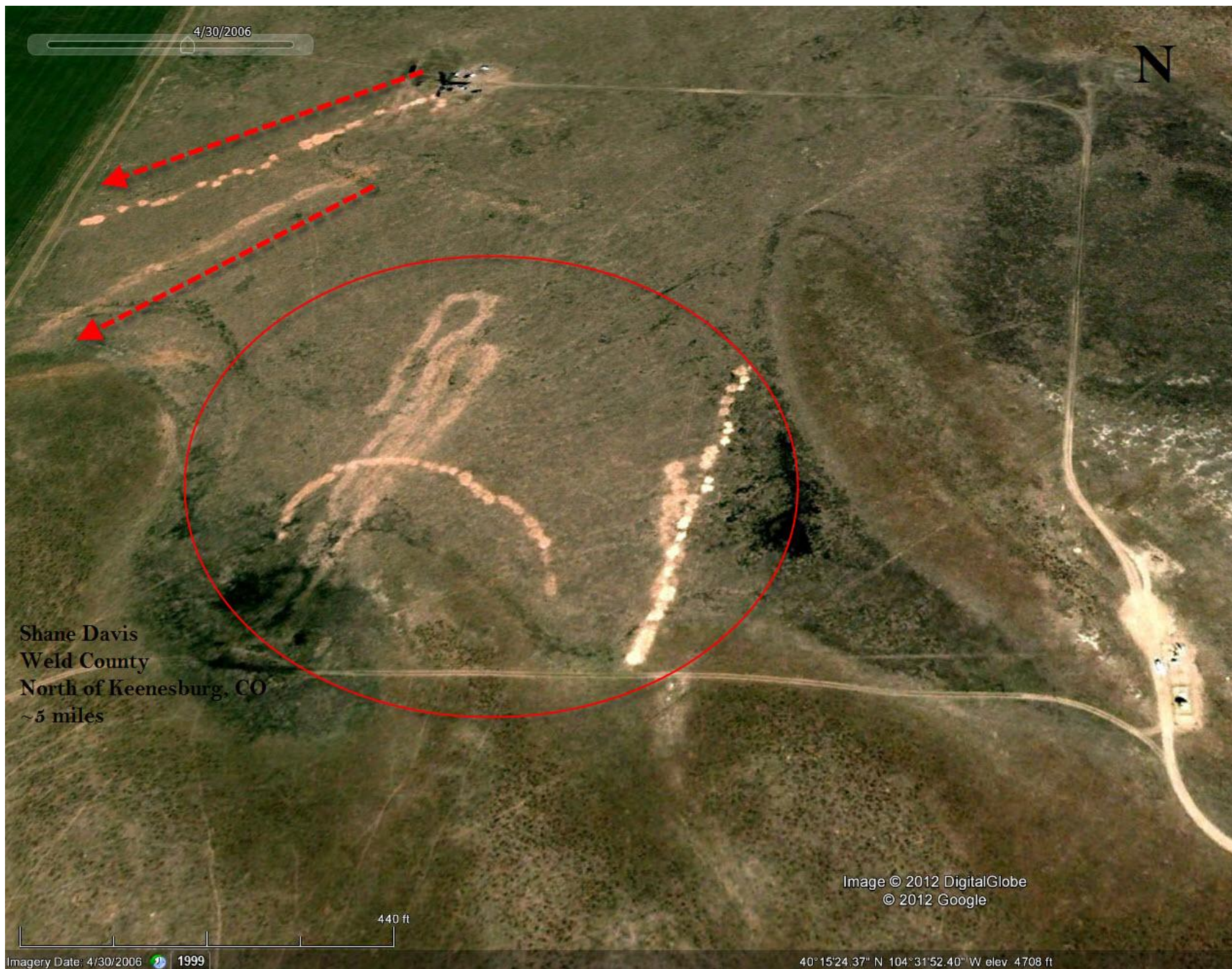
Shane Davis
Weld County
North of Keenesburg, CO
~5 miles

Image © 2012 DigitalGlobe
© 2012 Google

Imagery Date: 4/30/2006 1999

40°13'50.89" N 104°33'31.71" W elev 4754 ft





4/30/2006

N

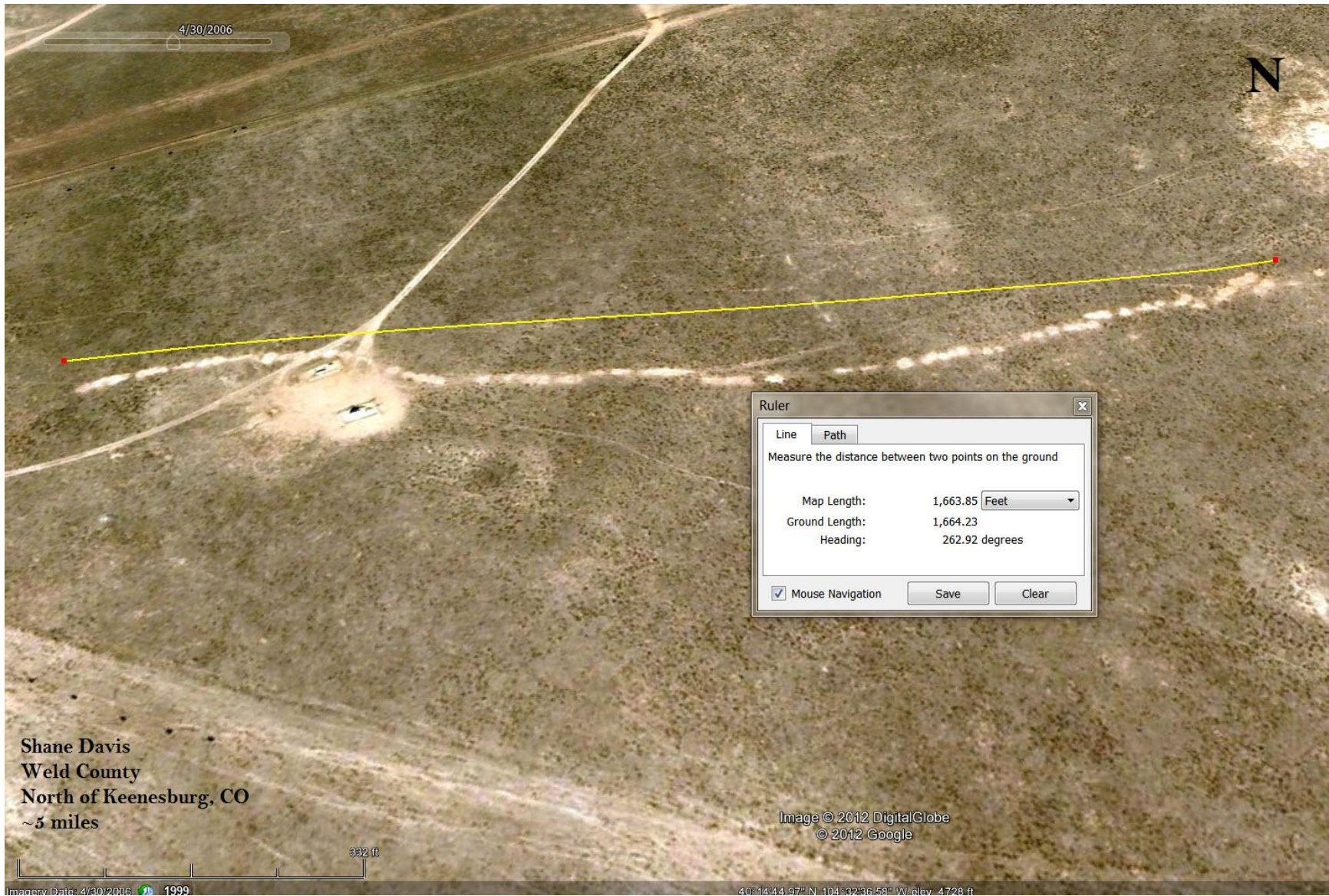
Shane Davis
Weld County
North of Keenesburg, CO
~5 miles

Image © 2012 DigitalGlobe
© 2012 Google

440 ft

Imagery Date: 4/30/2006 1999

40°15'24.37" N 104°31'52.40" W elev 4708 ft



4/30/2006

N

Ruler

Line

Path

Measure the distance between two points on the ground

Map Length:

1,663.85

Feet

Ground Length:

1,664.23

Heading:

262.92 degrees

☒ Mouse Navigation

Save

Clear

Shane Davis
Weld County
North of Keenesburg, CO
~5 miles

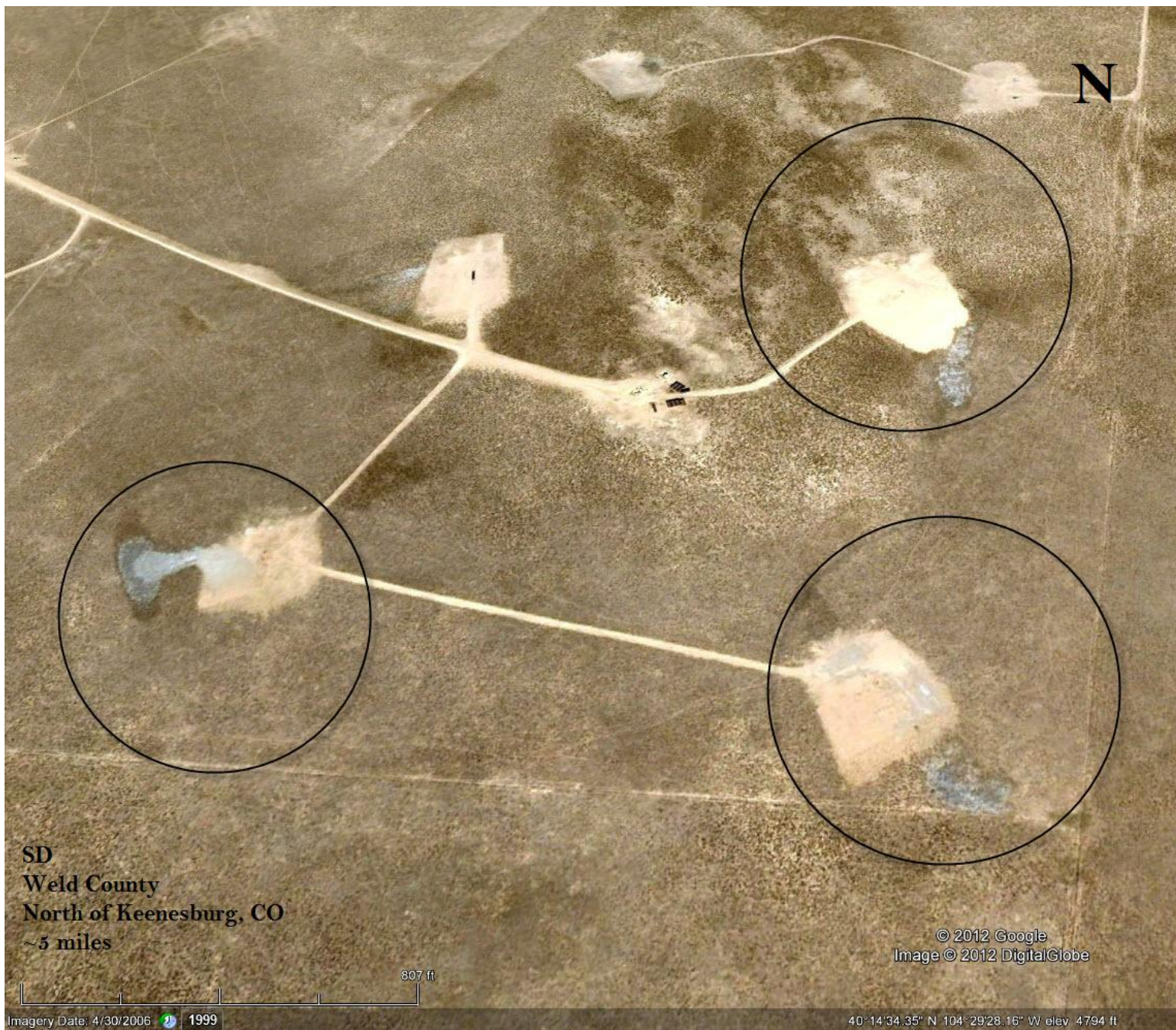
332 ft

Image © 2012 DigitalGlobe
© 2012 Google

Imagery Date: 4/30/2006 1999

40°13'41.97" N 104°32'35.58" W Elev: 4728 ft





SD
Weld County
North of Keenesburg, CO
~5 miles

© 2012 Google
Image © 2012 DigitalGlobe

Imagery Date: 4/30/2006 1999

40°14'34.35" N 104°29'28.16" W elev 4794 ft