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Flow Visualization

## Clouds Project #2

I took this photograph while driving. I saw these beautiful clouds with the sun shining right through them and I knew I had to take a photo of them. These were taken on November 13<sup>th</sup> at around 2 in the afternoon. They look really dark but that must have been the angle I was shooting my camera because it was still light out. I was shooting towards the north west direction. I took many pictures through out the weeks but this one was by far my favorite. These cloud were once again close to the flat irons mountains. My main goal for this picture was to create a different beautiful image and I think the rainbow effect in the photo works well.

This cloud to me seems like it is a cumulus cloud. It seems pretty low down and compacted fluffy. I chose this specific image because I love the rainbow effect that came out in the photo. I thought overall it was just a beautiful photograph. I increased the contrast a bit but besides that everything is the original photograph.

The temperature on November 13<sup>th</sup> was 64 degrees Fahrenheit. The dew point was 20 degrees. The average humidity was 19. The precipitation was 0.00 in/0.00 cm. Sea level pressure was 29.91 in/1013hPa. The wind speed was 20 mph on average. The visibility was 20 miles.

My shutter speed was extremely fast at 1/3999. The aperture was F14 while the focal length was 21mm. The ISO was 400 and the flash was off. It was taken with a

canon EOS Digital Rebel XT. The size of this photo is 3.3 MB. The pixels are 3456 in width and 2298 in height.

Overall I think my intention of creating a different image was achieved. Clouds can sometimes look so generic but I think this image breaks that cycle. The only thing I did on photoshop was increased the contrast, just to bring out the back lighting a bit more. I think this photo creates an interesting picture that illustrates clouds in a new way.