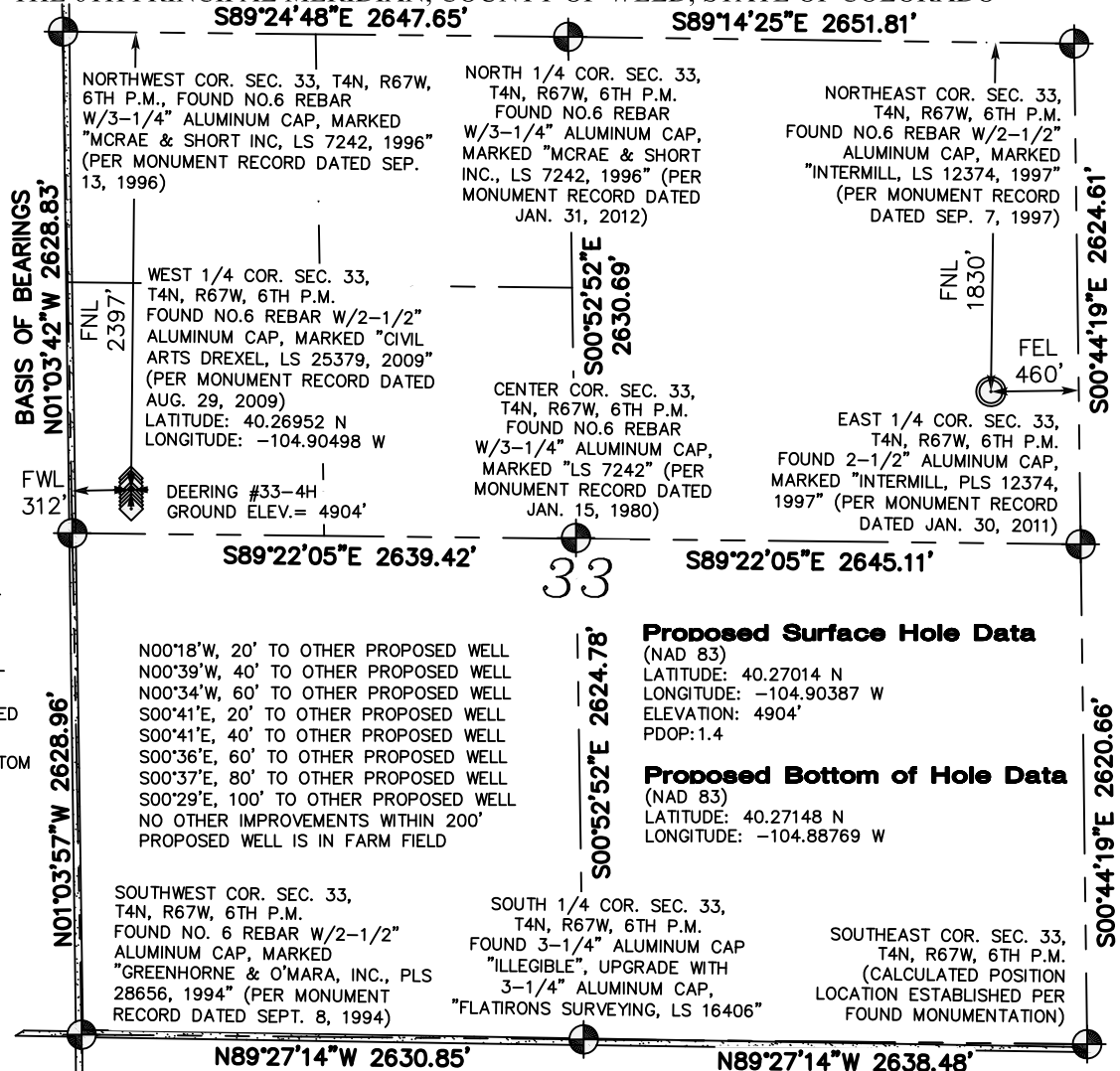
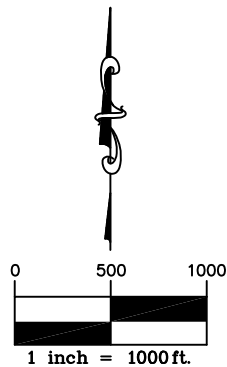


WELL LOCATION EXHIBIT

LOCATED IN THE NORTHWEST QUARTER OF SECTION 33, TOWNSHIP 4 NORTH, RANGE 67 WEST OF THE 6TH PRINCIPAL MERIDIAN, COUNTY OF WELD, STATE OF COLORADO



Legend

- FOUND ALIQUOT MONUMENT AS DESCRIBED
- PROPOSED WELL LOCATION
- OTHER PROPOSED WELL LOCATION
- PROPOSED BOTTOM OF HOLE
- ROAD

Proposed Surface Hole Data

(NAD 83)
LATITUDE: 40.27014 N
LONGITUDE: -104.90387 W
ELEVATION: 4904'
PDOP: 1.4

Proposed Bottom of Hole Data

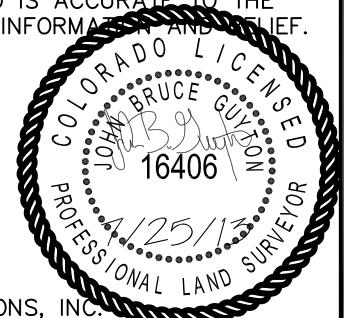
(NAD 83)
LATITUDE: 40.27148 N
LONGITUDE: -104.88769 W

Notes

1. BASIS OF BEARINGS: GPS DERIVED BEARINGS BASED ON A BEARING OF N01°03'42"W ALONG THE WEST LINE OF THE NORTHWEST 1/4 OF SECTION 33, BETWEEN THE TWO FOUND MONUMENTS, AS SHOWN HEREON, ON MAY 21, 2013 BY DAVID ZEROLL. COLORADO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NORTH AMERICAN DATUM 1983 (NAD83). ALL BEARINGS SHOWN HEREON ARE RELATIVE THERETO.
2. IN ACCORDANCE WITH A REQUEST FROM SUSI LARA-MESA OF KP KAUFFMAN, INC., FLATIRONS, INC. HAS DETERMINED THE LOCATION OF DEERING #33-4H WELL SITE TO BE 2397' FNL AND 312' FEL AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES OF SECTION 33, T4N, R67W, OF 6TH P.M., WELD COUNTY, CO.
3. THE WELL IS LOCATED IN THE SW1/4 OF THE NW1/4 OF SECTION 33.
4. ELEVATIONS ARE BASED UPON NAVD 88 DATUM.
5. ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS EXHIBIT WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS EXHIBIT BE COMMENCED MORE THAN TEN YEARS FROM THE DATE OF THE CERTIFICATION SHOWN HEREON.

I, JOHN B. GUYTON, A LAND SURVEYOR LICENSED IN THE STATE OF COLORADO, HEREBY STATE FOR AND ON BEHALF OF FLATIRONS, INC., TO KP KAUFFMAN, INC., THAT THIS WELL LOCATION EXHIBIT IS NOT A LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT AND WAS PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE AND IS ACCURATE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

JOHN B. GUYTON
COLORADO P.L.S. #16406
CHAIRMAN & CEO, FLATIRONS, INC.



Flatirons, Inc.

Surveying, Engineering & Geomatics



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www.FlatironsInc.com

JOB NUMBER:
13-61,287 DR4
DRAWN BY:
E. DAVIS
DATE: 6-17-2013
REV: 7-16-13