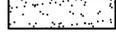


WELL LOCATION EXHIBIT

LOCATED IN THE SOUTHEAST QUARTER OF SECTION 1, TOWNSHIP 5 NORTH, RANGE 67 WEST OF THE 6TH PRINCIPAL MERIDIAN, COUNTY OF WELD, STATE OF COLORADO

Legend

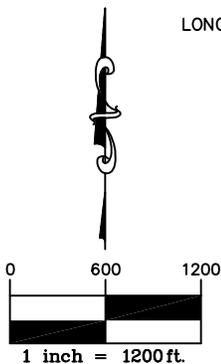
-  FOUND ALIQUOT MONUMENT AS DESCRIBED
-  PROPOSED WELL LOCATION
-  OTHER PROPOSED WELL LOCATION
-  PROPOSED BOTTOM OF HOLE
-  ROAD

Proposed Surface Hole Data

(NAD 83)
 LATITUDE: 40.42333 N
 LONGITUDE: -104.83362 W
 ELEVATION: 4877'
 PDOP: 2.2

Proposed Bottom of Hole Data

(NAD 83)
 LATITUDE: 40.42113 N
 LONGITUDE: -104.84930 W



Notes

1. BASIS OF BEARINGS: GPS DERIVED BEARINGS BASED ON A BEARING OF S00°59'16"E ALONG THE EAST LINE OF THE SOUTHEAST 1/4 OF SECTION 1, BETWEEN THE TWO FOUND MONUMENTS, AS SHOWN HEREON, ON APRIL 4, 2014 BY CHARLIE GAMET. 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 GREELEY-ROTHE #1-9H WELL SITE TO BE 648' FSL AND 329' FEL AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES OF SECTION 1, T5N, R67W, OF 6TH P.M., WELD COUNTY, CO.
3. THE WELL IS LOCATED IN THE SE1/4 OF THE SE1/4 OF SECTION 1.
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.

NORTHWEST COR. SEC. 1,
 T5N, R67W, 6TH P.M.,
 FOUND 305.45 WITNESS
 CORNER W/3-1/4"
 ALUMINUM CAP, MARKED
 "W.C., LS 20685, 1990"
 (PER MONUMENT RECORD
 DATED JUL. 5, 2006)

NORTH 1/4 COR. SEC. 1,
 T5N, R67W, 6TH P.M., FOUND 3-1/4"
 ALUMINUM CAP, MARKED "KING SURVEYORS
 INC, JONES, LS 22098, 2002" (PER
 MONUMENT RECORD JUL. 5, 2012)

NORTHEAST COR. SEC. 1,
 T5N, R67W, 6TH P.M.
 (LOCATION ESTABLISHED
 PER ALTA/ACSM LAND
 TITLE SURVEY BY KING
 SURVEYORS, INC. DATED
 JUN. 21, 2002)

N00°01'E, 25' TO OTHER PROPOSED WELL
 S89°40'W, 25' TO OTHER PROPOSED WELL
 N00°01'W, 50' TO OTHER PROPOSED WELL
 S89°45'W, 50' TO OTHER PROPOSED WELL
 N45°03'W, 71' TO OTHER PROPOSED WELL
 N00°00'W, 75' TO OTHER PROPOSED WELL
 N33°41'W, 90' TO OTHER PROPOSED WELL
 N00°00'W, 100' TO OTHER PROPOSED WELL
 N26°34'W, 112' TO OTHER PROPOSED WELL
 N00°00'E, 125' TO OTHER PROPOSED WELL
 N11°18'W, 128' TO OTHER PROPOSED WELL
 N21°48'W, 135' TO OTHER PROPOSED WELL
 NO OTHER IMPROVEMENTS WITHIN 200'
 PROPOSED WELL IS IN FARM FIELD

EAST 1/4 COR. SEC. 1, T5N,
 R67W, 6TH P.M.
 FOUND 3-1/4" ALUMINUM CAP,
 MARKED "KING SURVEYORS INC,
 JONES, LS 22098, 2002" (PER
 MONUMENT RECORD DATED JUL.
 5, 2006)
 LATITUDE: 40.42889 N
 LONGITUDE: -104.83251 W

WEST 1/4 COR. SEC. 1,
 T5N, R67W, 6TH P.M.
 FOUND NO. 6 REBAR 3-1/4"
 ALUMINUM CAP, MARKED
 "KING SURVEYORS INC, JONES,
 LS 22098, 2005" (PER
 MONUMENT RECORD DATED
 SEP. 26, 2005)

SOUTHEAST COR. SEC. 1,
 T5N, R67W, 6TH P.M.
 FOUND NO.6 REBAR W/3-1/4"
 ALUMINUM CAP, MARKED "COLO.
 DEPT. OF TRANS, PLS 25381,
 2010" (PER MONUMENT RECORD
 DATED OCT. 27, 2010)

SOUTH 1/4 COR. SEC. 1,
 T5N, R67W, 6TH P.M.
 FOUND 3-1/4" ALUMINUM CAP,
 MARKED "COLO. DEPT. OF TRANS,
 PLS 25381, 2010" (PER MONUMENT
 RECORD DATED OCT.
 27, 2010)

GREELEY-ROTHE #1-9H
 GROUND ELEV.= 4877'

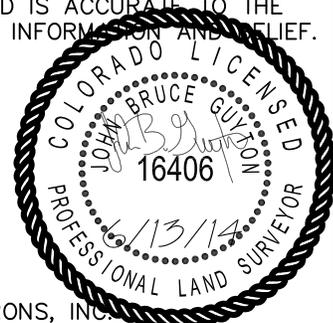
FWL
 460'

S87°33'00"W
 2583.90'

SOUTHWEST COR. SEC. 1,
 T5N, R67W, 6TH P.M.
 FOUND NO. 6 REBAR W/3-1/4" ALUMINUM
 CAP, MARKED "KING SURVEYORS INC,
 JONES, LS 22098, 2002" (PER MONUMENT
 RECORD DATED MAR. 19, 2002)

S87°33'10"W 2583.97'

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.

JOB NUMBER:
 13-61,287 GR9
 DRAWN BY:
 E. DAVIS
 DATE: 4-8-2014
 REV: 4-25-2014
 REV: 6-13-2014

Flatirons, Inc.
Surveying, Engineering & Geomatics



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