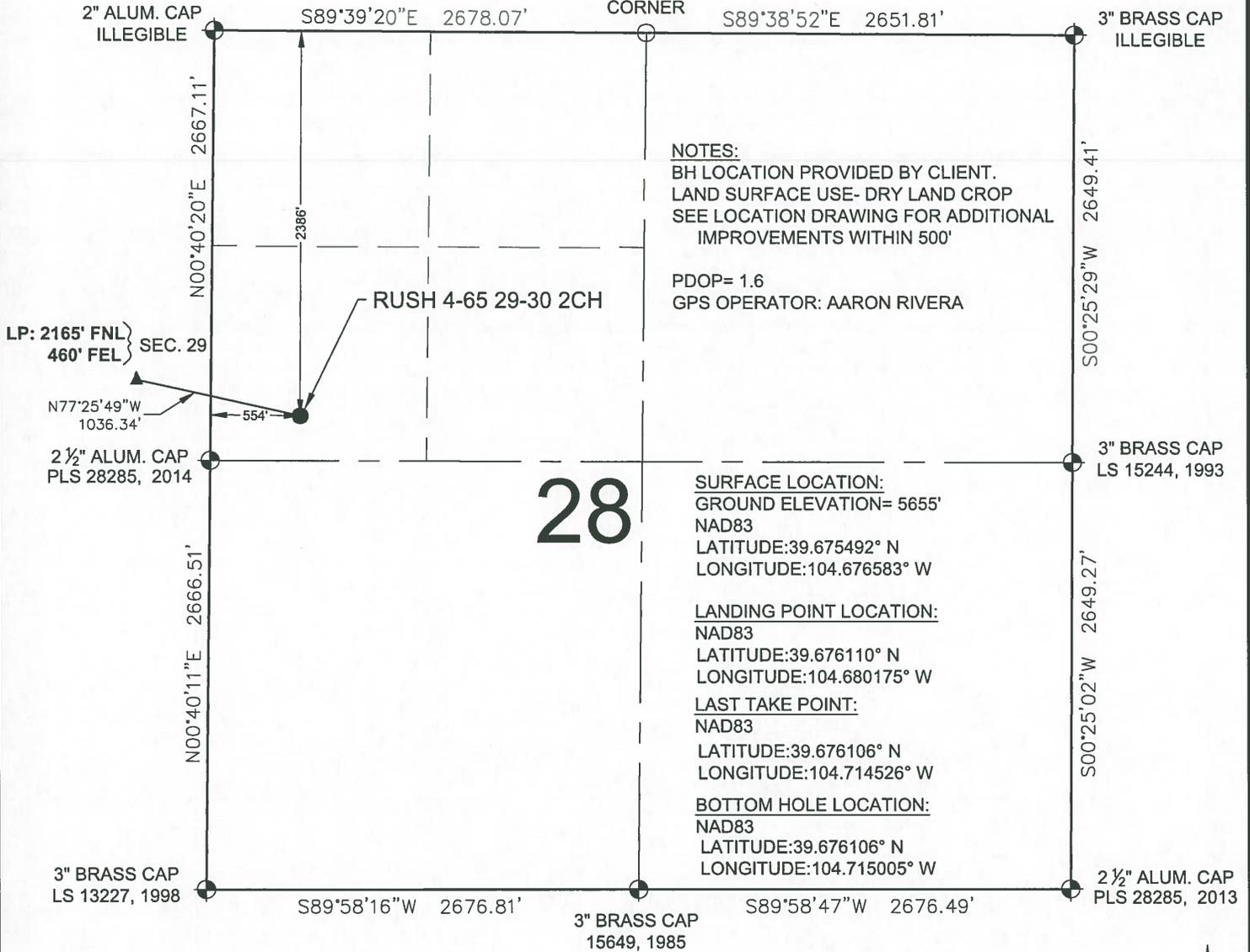


# RUSH 4-65 29-30 2CH WELL LOCATION EXHIBIT

CALCULATED  
CORNER



**NOTES:**  
 BH LOCATION PROVIDED BY CLIENT.  
 LAND SURFACE USE- DRY LAND CROP  
 SEE LOCATION DRAWING FOR ADDITIONAL  
 IMPROVEMENTS WITHIN 500'

PDOP= 1.6  
 GPS OPERATOR: AARON RIVERA

**SURFACE LOCATION:**  
 GROUND ELEVATION= 5655'  
 NAD83  
 LATITUDE:39.675492° N  
 LONGITUDE:104.676583° W

**LANDING POINT LOCATION:**  
 NAD83  
 LATITUDE:39.676110° N  
 LONGITUDE:104.680175° W

**LAST TAKE POINT:**  
 NAD83  
 LATITUDE:39.676106° N  
 LONGITUDE:104.714526° W

**BOTTOM HOLE LOCATION:**  
 NAD83  
 LATITUDE:39.676106° N  
 LONGITUDE:104.715005° W

# 28

**LEGEND**

- ⊙ = EXISTING MONUMENT
- = CALCULATED POSITION
- = PROPOSED WELL
- ◆ = EXISTING WELL
- ⬤ = BOTTOM HOLE
- ▲ = LANDING POINT
- ⊕ = LAST TAKE POINT
- LTP = LAST TAKE POINT
- BHL = BOTTOM HOLE LOCATION
- LP = LANDING POINT

**WELL RUSH 4-65 29-30 2CH TO BE  
 LOCATED 2386' FNL & 554' FWL**



I, JERRY R. JOHNSON, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO, DO HEREBY STATE TO **CONOCO PHILLIPS** THAT THE WELL LOCATION EXHIBIT SHOWN HEREON WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THE DRAWING SHOWN HEREON ACCURATELY DEPICTS THE PROPOSED LOCATION OF THE WELL. THIS EXHIBIT MEETS THE REQUIREMENTS OF A GIS LAND POSITION AS DEFINED BY SECTION 38-51-102 (7.5) C.R.S. AND AS SUCH PER SECTION 38-51-109.3 C.R.S. CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

JERRY R. JOHNSON, PLS 29417  
 COLORADO LICENSED PROFESSIONAL LAND SURVEYOR  
 FOR AND ON BEHALF OF P.F.S., LLC  
 d.b.a. ASCENT GEOMATICS SOLUTIONS



- NOTES:**
1. THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
  2. ALL DISTANCES AND BEARINGS SHOWN HEREON ARE GROUND VALUES AS GPS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO LINES SHOWN HEREON. THIS LOW DISTORTION PROJECTION (LDP) IS BASED ON THE NORTH AMERICAN DATUM OF 1983, U.S. SURVEY FOOT WITH A LATITUDE ORIGIN OF 39.696714°N, A CENTRAL MERIDIAN LONGITUDE OF 104.659538°W, AND A SCALE FACTOR ON THE CENTRAL MERIDIAN OF 1.000269 (EXACT). THE LDP BASIS OF BEARINGS IS GEODETIC NORTH.
  3. FIELD VERIFICATION OF MONUMENTS COMPLETED WITHIN 1 YEAR OF SIGNATURE DATE, UNLESS OTHERWISE NOTED.

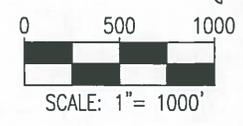
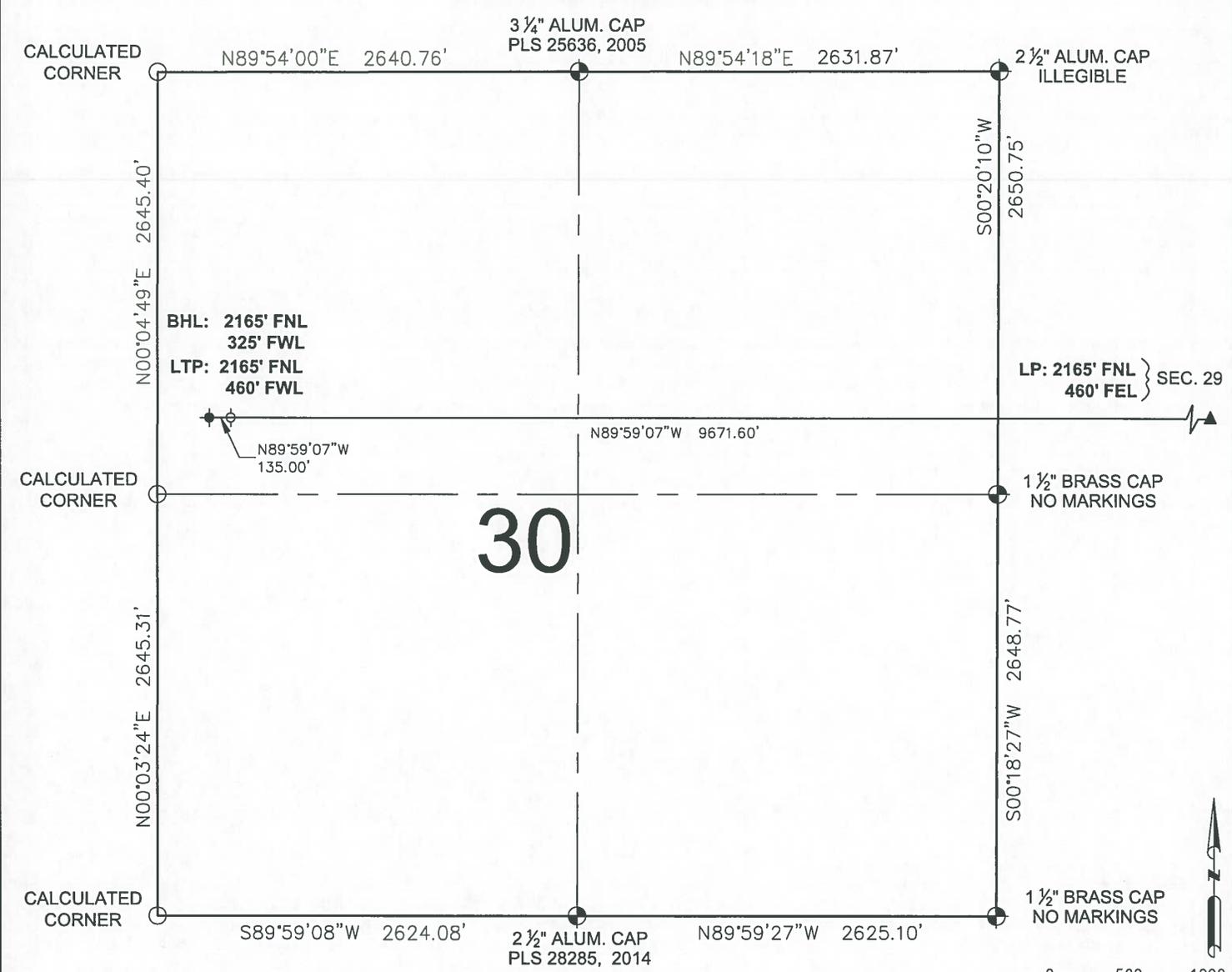
NOTICE: ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THIS SAID DATE OF THIS CERTIFICATION SHOWN HEREON.

SHEET 1 OF 3

<p>7535 Hilltop Circle                  Denver, CO 80221                  (303) 928-7128                  www.ascentgeomatics.com</p>	FIELD DATE: <b>04-30-18</b>	WELL NAME: <b>RUSH 4-65 29-30 2CH</b>	PREPARED FOR: 
	DRAWING DATE: <b>08-29-18</b>	SURFACE LOCATION: <b>SW 1/4 NW 1/4 SEC. 28, T4S, R65W, 6TH P.M.                  ARAPAHOE COUNTY, COLORADO</b>	
BY: <b>JW</b>	CHECKED: <b>SJH</b>		



# RUSH 4-65 29-30 2CH WELL LOCATION EXHIBIT



JERRY R. JOHNSON, PLS 29417  
 COLORADO LICENSED PROFESSIONAL LAND SURVEYOR  
 FOR AND ON BEHALF OF P.F.S., LLC  
 d.b.a. ASCENT GEOMATICS SOLUTIONS

SHEET 3 OF 3

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