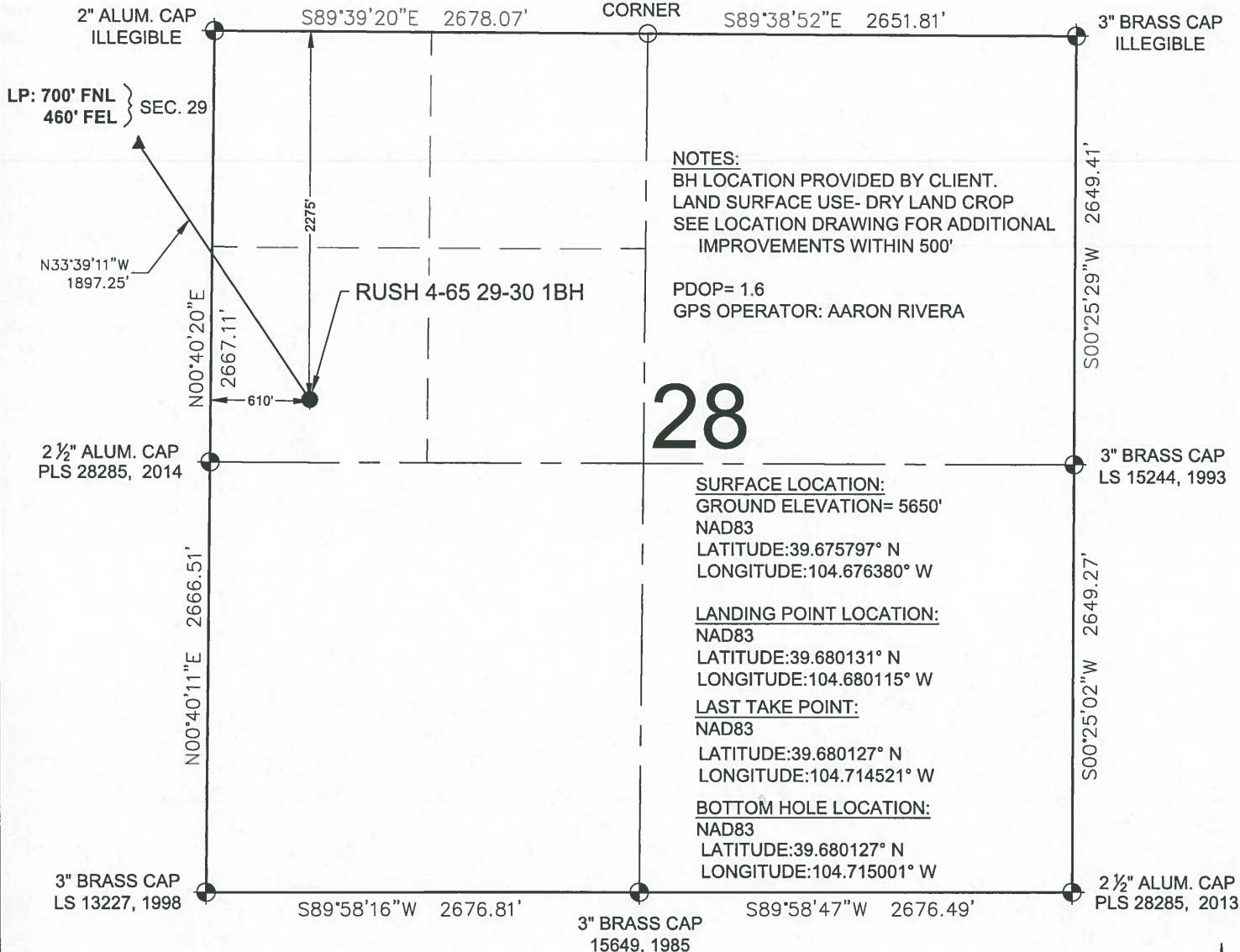


# RUSH 4-65 29-30 1BH WELL LOCATION EXHIBIT

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

## 28

**SURFACE LOCATION:**  
 GROUND ELEVATION= 5650'  
 NAD83  
 LATITUDE:39.675797° N  
 LONGITUDE:104.676380° W

**LANDING POINT LOCATION:**  
 NAD83  
 LATITUDE:39.680131° N  
 LONGITUDE:104.680115° W

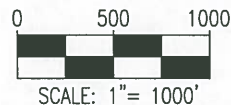
**LAST TAKE POINT:**  
 NAD83  
 LATITUDE:39.680127° N  
 LONGITUDE:104.714521° W

**BOTTOM HOLE LOCATION:**  
 NAD83  
 LATITUDE:39.680127° N  
 LONGITUDE:104.715001° W

**LEGEND**

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- ◆ = BOTTOM HOLE
- ▲ = LANDING POINT
- = LAST TAKE POINT
- = LAST TAKE POINT
- LTP = LAST TAKE POINT
- BHL = BOTTOM HOLE LOCATION
- LP = LANDING POINT

**WELL RUSH 4-65 29-30 1BH TO BE  
LOCATED 2275' FNL & 610' FWL**



- 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.

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.

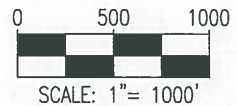
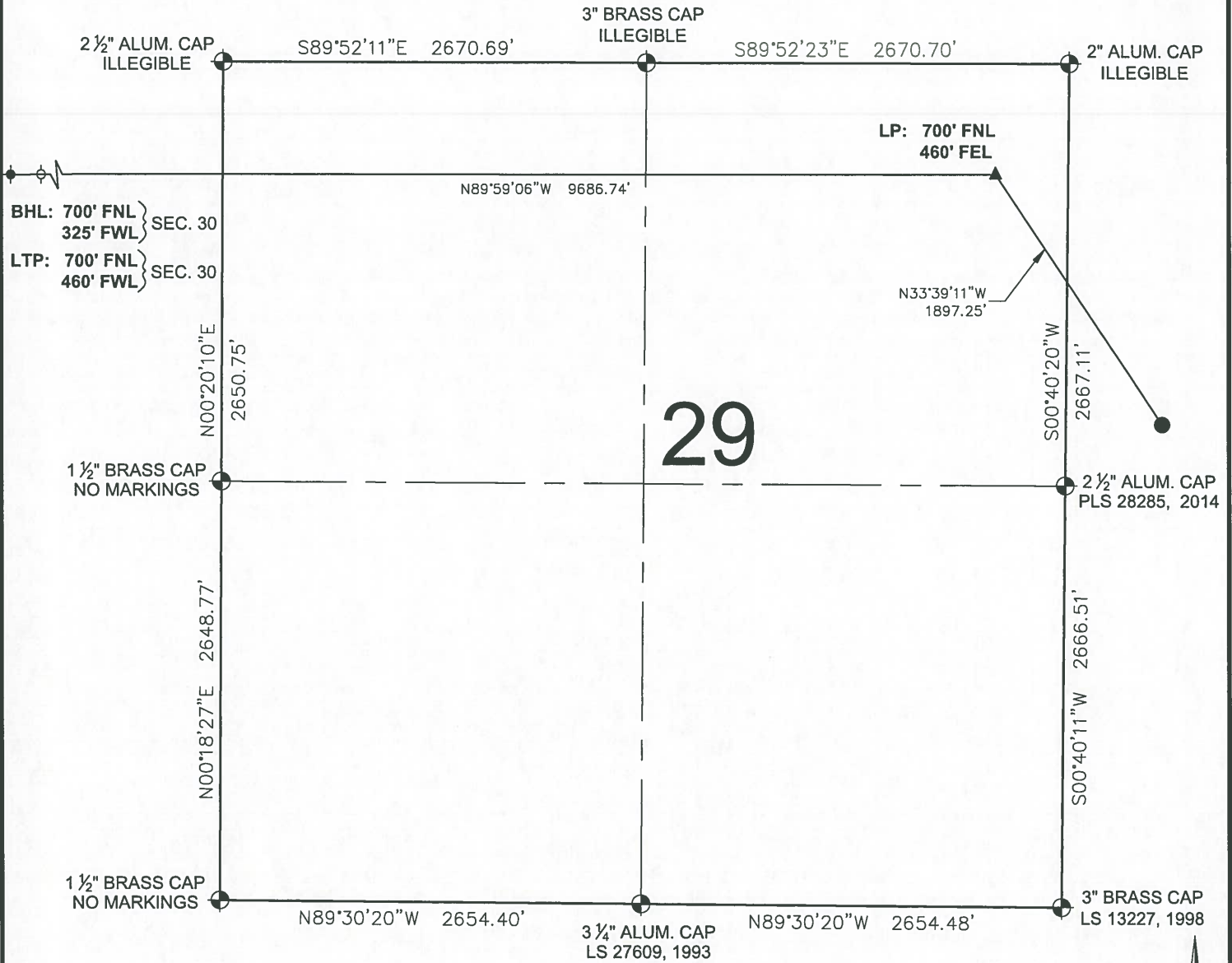


JERRY R. JOHNSON, PLS 29417  
 COLORADO LICENSED PROFESSIONAL LAND SURVEYOR  
 FOR AND ON BEHALF OF P.F.S., LLC  
 d.b.a. ASCENT GEOMATICS SOLUTIONS

SHEET 1 OF 3

 7535 Hilltop Circle Denver, CO 80221 (303) 928-7128 www.ascentgeomatics.com	FIELD DATE: <b>04-30-18</b>	WELL NAME: <b>RUSH 4-65 29-30 1BH</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 1BH WELL LOCATION EXHIBIT





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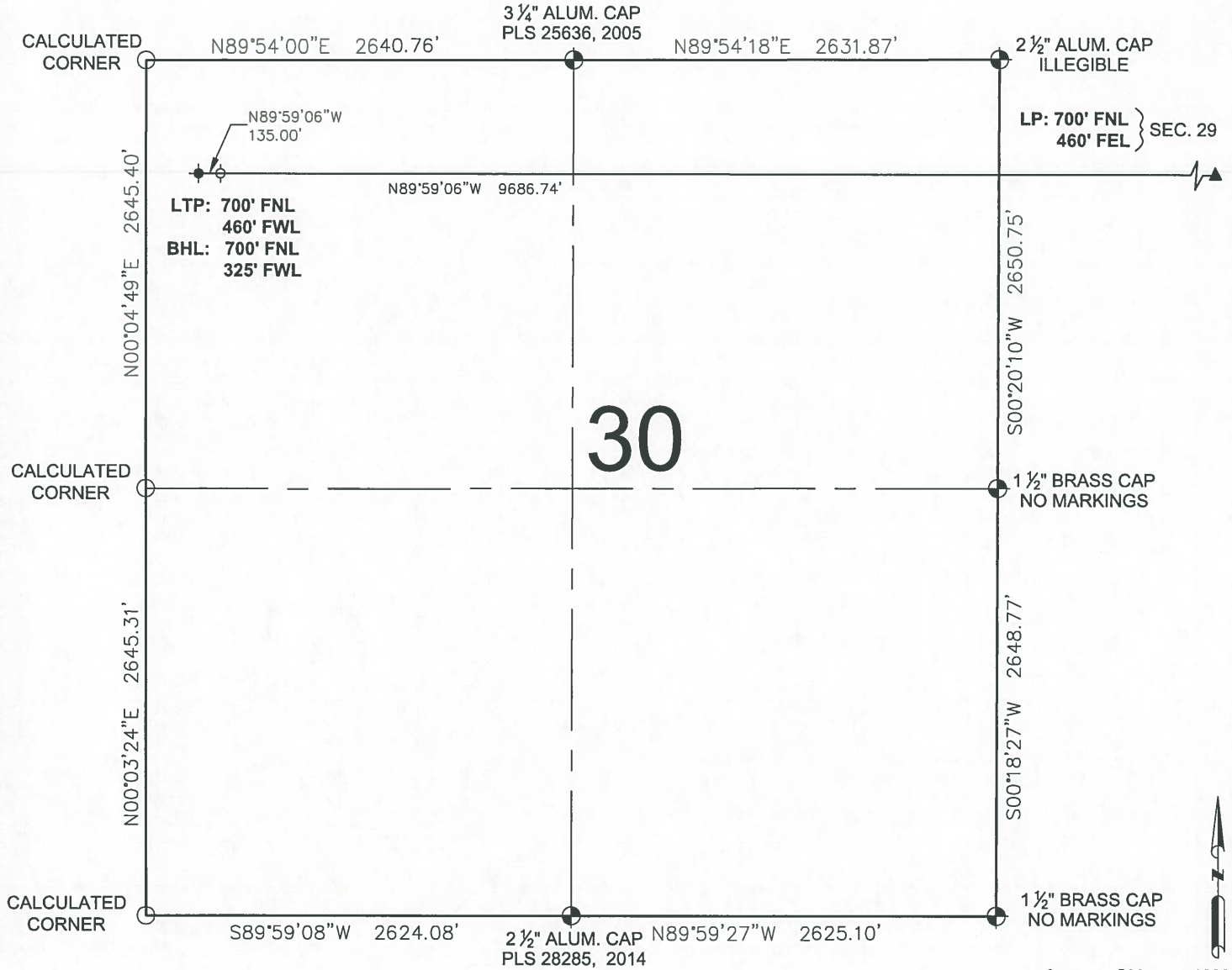
JERRY R. JOHNSON, PLS 29417  
 COLORADO LICENSED PROFESSIONAL LAND SURVEYOR  
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SHEET 2 OF 3

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

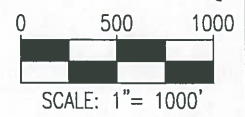
# RUSH 4-65 29-30 1BH WELL LOCATION EXHIBIT

3 1/4" ALUM. CAP  
PLS 25636, 2005



LP: 700' FNL }  
460' FWL } SEC. 29

## 30





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SHEET 3 OF 3

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