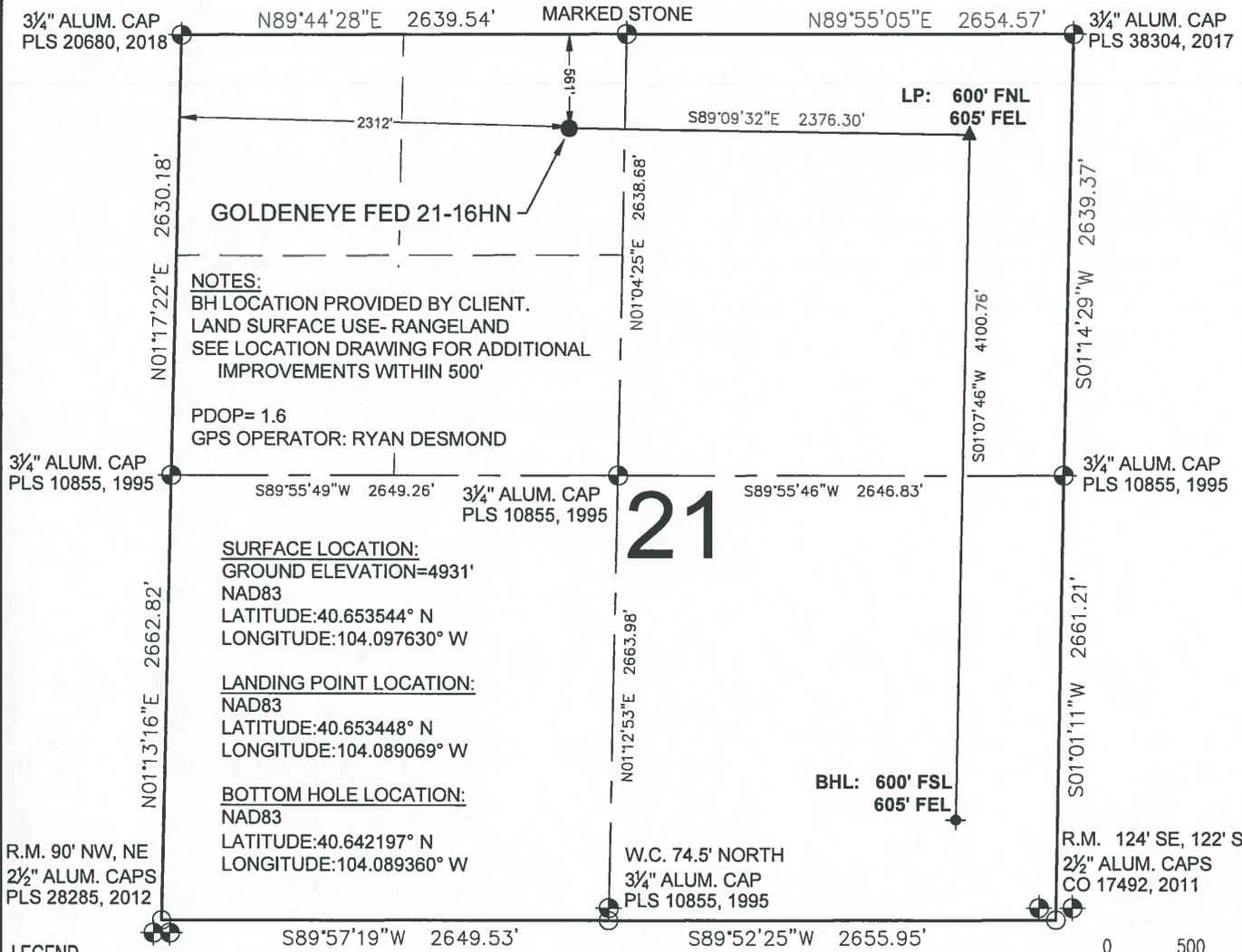


GOLDENEYE FED 21-16HN WELL LOCATION CERTIFICATE



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

PDOP= 1.6
 GPS OPERATOR: RYAN DESMOND

SURFACE LOCATION:
 GROUND ELEVATION=4931'
 NAD83
 LATITUDE:40.653544° N
 LONGITUDE:104.097630° W

LANDING POINT LOCATION:
 NAD83
 LATITUDE:40.653448° N
 LONGITUDE:104.089069° W

BOTTOM HOLE LOCATION:
 NAD83
 LATITUDE:40.642197° N
 LONGITUDE:104.089360° W

R.M. 90' NW, NE
 2½" ALUM. CAPS
 PLS 28285, 2012

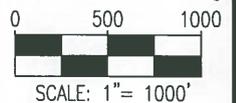
W.C. 74.5' NORTH
 ¾" ALUM. CAP
 PLS 10855, 1995

R.M. 124' SE, 122' SW
 2½" ALUM. CAPS
 CO 17492, 2011

LEGEND

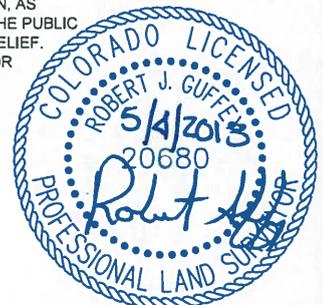
- ⊕ = EXISTING MONUMENT
- = CALCULATED POSITION
- = PROPOSED WELL
- ◆ = EXISTING WELL
- ⬇ = BOTTOM HOLE
- ▲ = LANDING POINT
- LP = LANDING POINT
- BHL = BOTTOM HOLE LOCATION
- W.C. = WITNESS CORNER
- R.M. = RECORD MONUMENT

**WELL GOLDENEYE FED 21-16HN TO BE
 LOCATED 561' FNL & 2312' 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 40.655085°N, A CENTRAL MERIDIAN LONGITUDE OF 104.086861°W, AND A SCALE FACTOR ON THE CENTRAL MERIDIAN OF 1.000232 (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, ROBERT J. GUFFEY, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO, DO HEREBY STATE THAT THIS WELL LOCATION CERTIFICATE WAS MADE FROM AN ACTUAL FIELD SURVEY PERFORMED UNDER MY RESPONSIBLE CHARGE ON THE DATE SHOWN HEREON AND CORRECTLY SHOWS THE LOCATION OF THE WELL SHOWN HEREON, AS STAKED ON THE GROUND, AND THE LOCATION OF THE LINES OF THE PUBLIC LAND SURVEY SYSTEM TO MY KNOWLEDGE, INFORMATION, AND BELIEF. THIS CERTIFICATE DOES NOT REPRESENT A LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT AS DEFINED BY C.R.S. 38-51-102 AND IS IN ACCORDANCE WITH THE APPLICABLE STANDARDS OF PRACTICE FOR PROFESSIONAL LAND SURVEYING. THIS CERTIFICATE IS NOT A GUARANTY OR WARRANTY, EITHER EXPRESSED OR IMPLIED.



ROBERT J. GUFFEY, PLS 20680
 COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
 FOR AND ON BEHALF OF P.F.S., LLC
 d.b.a. ASCENT GEOMATICS SOLUTIONS

SHEET 1 OF 1

<p style="font-size: 8px; margin-top: 5px;">7535 Hilltop Circle Denver, CO 80221 (303) 928-7128 www.ascentgeomatics.com</p>	FIELD DATE: 04-27-18	WELL NAME: GOLDENEYE FED 21-16HN	PREPARED FOR:
	DRAWING DATE: 05-01-18	SURFACE LOCATION: NE 1/4 NW 1/4 SEC. 21, T8N, R60W, 6TH P.M. WELD COUNTY, COLORADO	
BY: JAG	CHECKED: MJE		