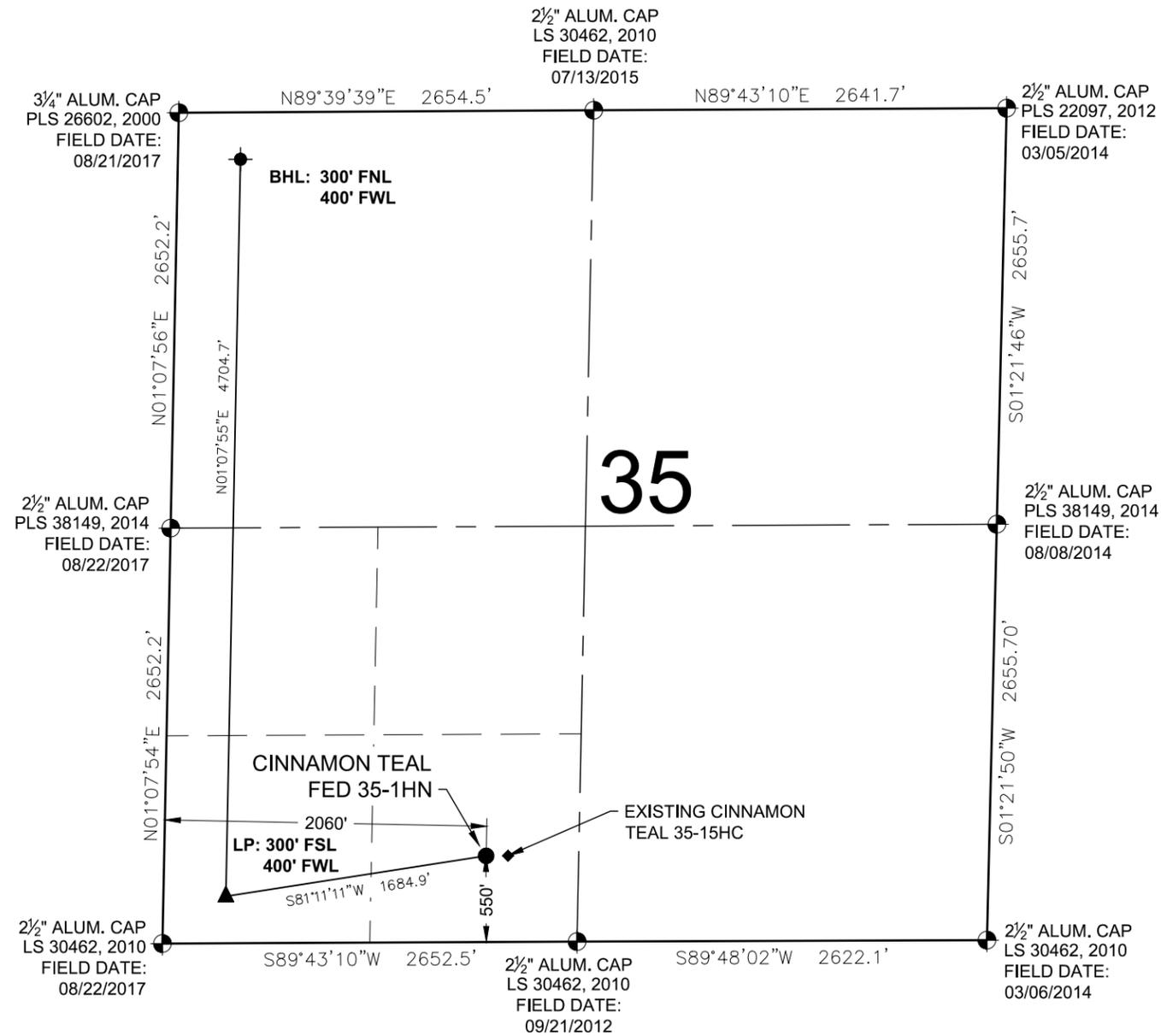


# CINNAMON TEAL FED 35-1HN WELL LOCATION CERTIFICATE



- NOTES:**
1. THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE COGCC, 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.

- LEGEND**
- = EXISTING MONUMENT
  - = CALCULATED POSITION
  - = PROPOSED WELL
  - ⊕ = BOTTOM HOLE
  - ▲ = LANDING POINT
  - ◆ = EXISTING WELL
  - LP = LANDING POINT
  - BHL = BOTTOM HOLE

I, JAMES COMBS, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO, DO HEREBY STATE TO **MALLARD EXPLORATION** THAT THE WELL LOCATION CERTIFICATE 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 38-51-109.3 C.R.S. AND AS SUCH PER SECTION 38-51-109.3 C.R.S. CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.



*James Combs*  
 JAMES COMBS, PLS 38658  
 COLORADO LICENSED PROFESSIONAL LAND SURVEYOR  
 FOR AND ON BEHALF OF P.F.S., LLC  
 d.b.a. ASCENT GEOMATICS SOLUTIONS

**WELL CINNAMON TEAL FED 35-1HN TO BE  
LOCATED 550' FSL & 2060' FWL**

**WELL BORE COORDINATES  
(NAD83)**

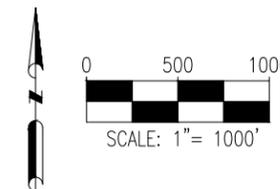
**SURFACE LOCATION:**  
 GROUND ELEVATION=4924'  
 LATITUDE:40.613059°N  
 LONGITUDE:104.061449°W

**LANDING POINT:**  
 LATITUDE:40.612352°N  
 LONGITUDE:104.067444°W

**BOTTOM HOLE:**  
 LATITUDE:40.625260°N  
 LONGITUDE:104.067106°W

**WELL NOTES:**  
 BH LOCATION PROVIDED BY CLIENT.  
 LAND SURFACE USE - RANGELAND  
 EX. CINNAMON TEAL 35-15HC IS 140' E AT 550' FSL & 2199' FWL.  
 SEE LOCATION DRAWING FOR ADDITIONAL IMPROVEMENTS  
 WITHIN 500'

PDOP=1.5  
 GPS OPERATOR: MIKE HERNANDEZ



SHEET 1 OF 1



8620 Wolff Court  
 Westminster, CO 80031  
 (303) 928-7128  
 www.ascentgeomatics.com

FIELD DATE:  
12-20-17

DRAWING DATE:  
05-03-21

BY:  
CSG

CHECKED:  
IJM

WELL NAME:  
CINNAMON TEAL FED 35-1HN

SURFACE LOCATION:  
SE 1/4 SW 1/4 SEC. 35, T8N, R60W, 6TH P.M.  
WELD COUNTY, COLORADO

PREPARED FOR:

