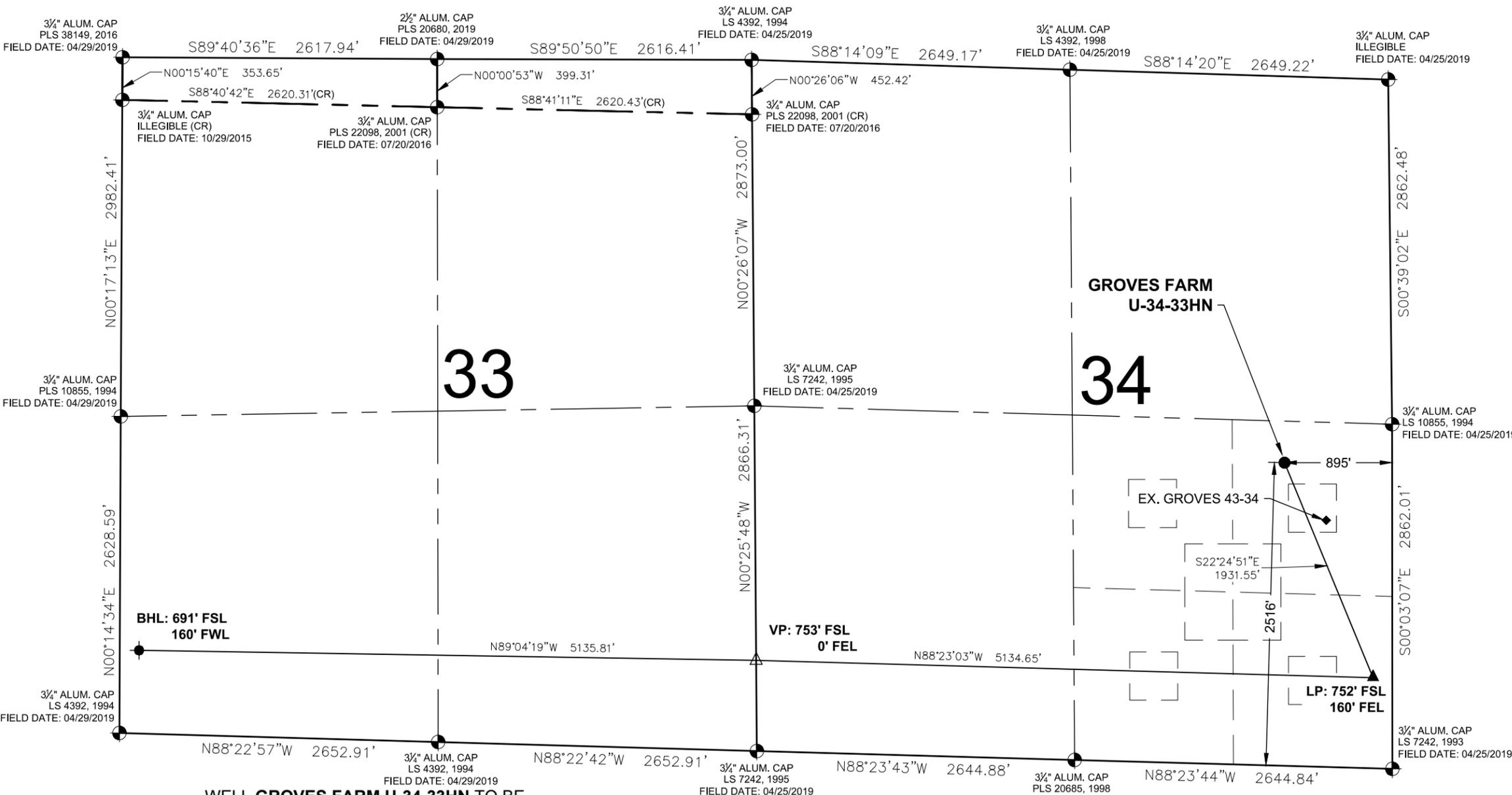


# GROVES FARM U-34-33HN WELL LOCATION EXHIBIT



- 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 40.481168°N, A CENTRAL MERIDIAN LONGITUDE OF 104.773359°W, AND A SCALE FACTOR ON THE CENTRAL MERIDIAN OF 1.000221 (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
  - △ = VERTEX POINT
  - ▲ = LANDING POINT
  - ◆ = EXISTING WELL
  - LP = LANDING POINT
  - BHL = BOTTOM HOLE
  - CR = COMMON REPORT
  - VP = VERTEX POINT

I, JERRY R. JOHNSON, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO, DO HEREBY STATE TO **BAYSWATER EXPLORATION & PRODUCTION, LLC** 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 38-51-109.3 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

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.

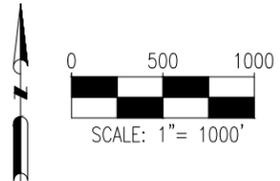
**WELL GROVES FARM U-34-33HN TO BE  
 LOCATED 2516' FSL & 895' FEL**

**WELL BORE COORDINATES  
 (NAD83)**

<b>SURFACE LOCATION:</b> GROUND ELEVATION=4844' LATITUDE:40.529986°N LONGITUDE:104.642936°W	<b>LANDING POINT:</b> LATITUDE:40.525082°N LONGITUDE:104.640297°W	<b>VERTEX POINT:</b> LATITUDE:40.525499° LONGITUDE:104.658754°	<b>BOTTOM HOLE:</b> LATITUDE:40.525745°N LONGITUDE:104.677221°W
--	---	--	---

**WELL NOTES:**  
 BH LOCATION PROVIDED BY CLIENT.  
 LAND SURFACE USE - DRY LAND CROP  
 EX. GROVES 43-34 IS 591' SE AT 2048' FSL & 548' FEL.  
 SEE LOCATION DRAWING FOR ADDITIONAL IMPROVEMENTS  
 WITHIN 500'

PDOP=1.1  
 GPS OPERATOR: JARED GILL



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

FIELD DATE: 04-25-19	DRAWING DATE: 09-16-20	BY: CSG	CHECKED: IJM
WELL NAME: GROVES FARM U-34-33HN			

SURFACE LOCATION:  
 NE 1/4 SE 1/4 SEC. 34, T7N, R65W, 6TH P.M.  
 WELD COUNTY, COLORADO

