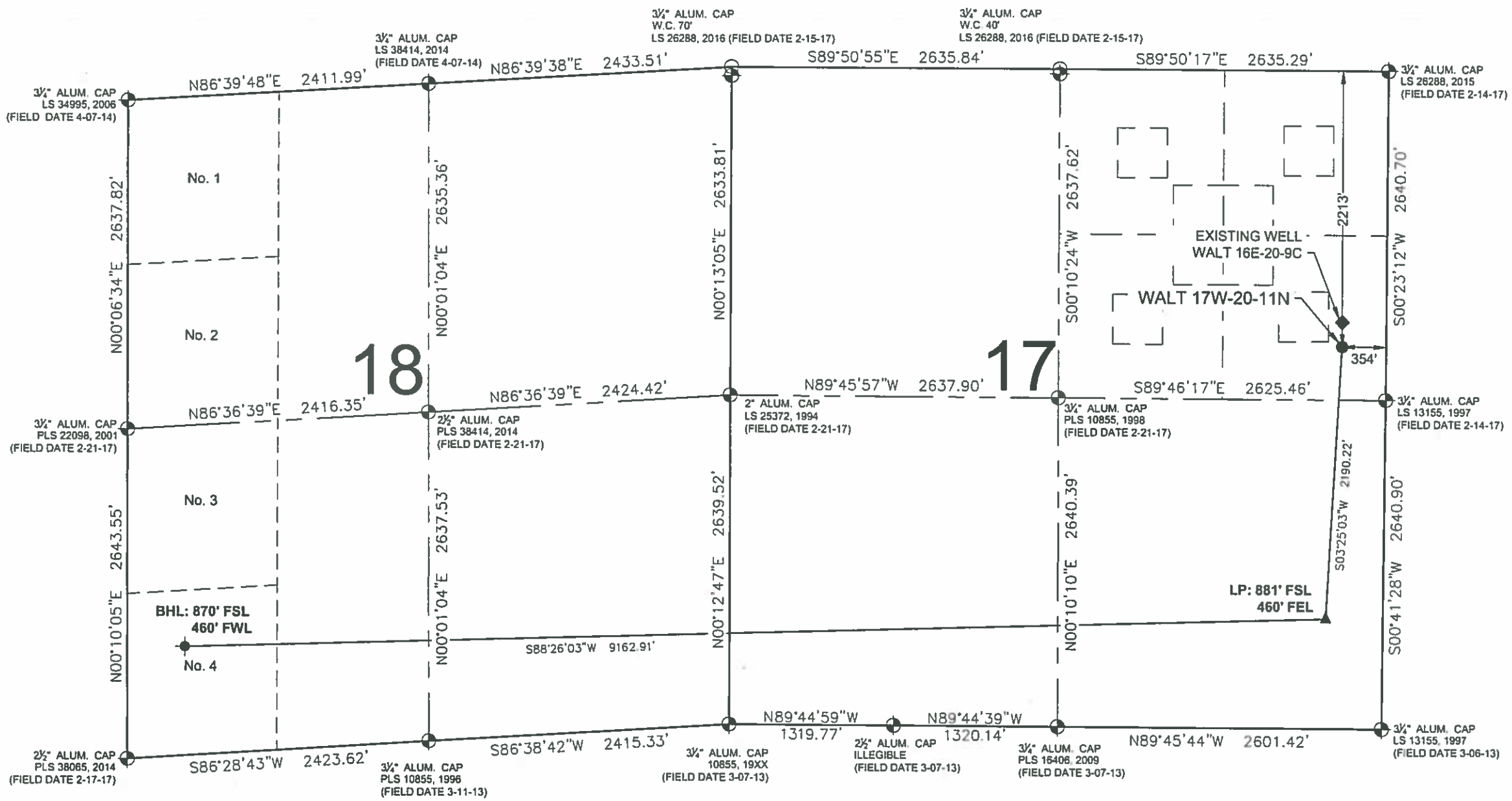
WALT 17W-20-11N
WELL LOCATION EXHIBIT



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 40.574349°N, A CENTRAL MERIDIAN LONGITUDE OF 104.926734°W, AND A SCALE FACTOR ON THE CENTRAL MERIDIAN OF 1.000237 (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	▲ = LANDING POINT
○ = CALCULATED POSITION	◆ = EXISTING WELL
● = PROPOSED WELL	LP = LANDING POINT
✦ = BOTTOM HOLE	BHL = BOTTOM HOLE
	W.C. = WITNESS CORNER

WELL **WALT 17W-20-11N** TO BE LOCATED **2213' FNL & 354' FEL**

WELL BORE COORDINATES
(NAD83)

SURFACE LOCATION:
GROUND ELEVATION=5103'
LATITUDE:40.575465°
LONGITUDE:104.909054°

LANDING POINT:
LATITUDE:40.569465°
LONGITUDE:104.909525°

BOTTOM HOLE:
LATITUDE:40.568779°
LONGITUDE:104.942486°

WELL NOTES:
BH LOCATION PROVIDED BY CLIENT.
LAND SURFACE USE - IRRIGATED CROP LAND
EXISTING WELL WALT 16E-20-9C IS 196' N AT 2017' FNL & 353' FEL.
SEE LOCATION DRAWING FOR ADDITIONAL IMPROVEMENTS WITHIN 500'

PDOP=1.3
GPS OPERATOR: ROSS TODD

N
0 500 1000
SCALE: 1"= 1000'

I, MICHAEL L. POOL, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO, DO HEREBY STATE TO **EXTRACTION OIL & GAS** 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.

COLORADO LICENSED MICHAEL LLOYD POOL 38304 9/5/18 PROFESSIONAL LAND SURVEYOR

MICHAEL L. POOL, PLS 38304
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.

ASCENT GEOMATICS SOLUTIONS
7535 Hilltop Circle
Denver, CO 80221
(303) 926-7128
www.ascentgeomatics.com

FIELD DATE: 05-17-17	WELL NAME: WALT 17W-20-11N
DRAWING DATE: 08-23-18	SURFACE LOCATION: SE 1/4 NE 1/4 SEC. 17, T7N, R67W, 6TH P.M. WELD COUNTY, COLORADO
BY: SMF / CHECKED: FWM	PREPARED FOR: EXTRACTION Oil & Gas