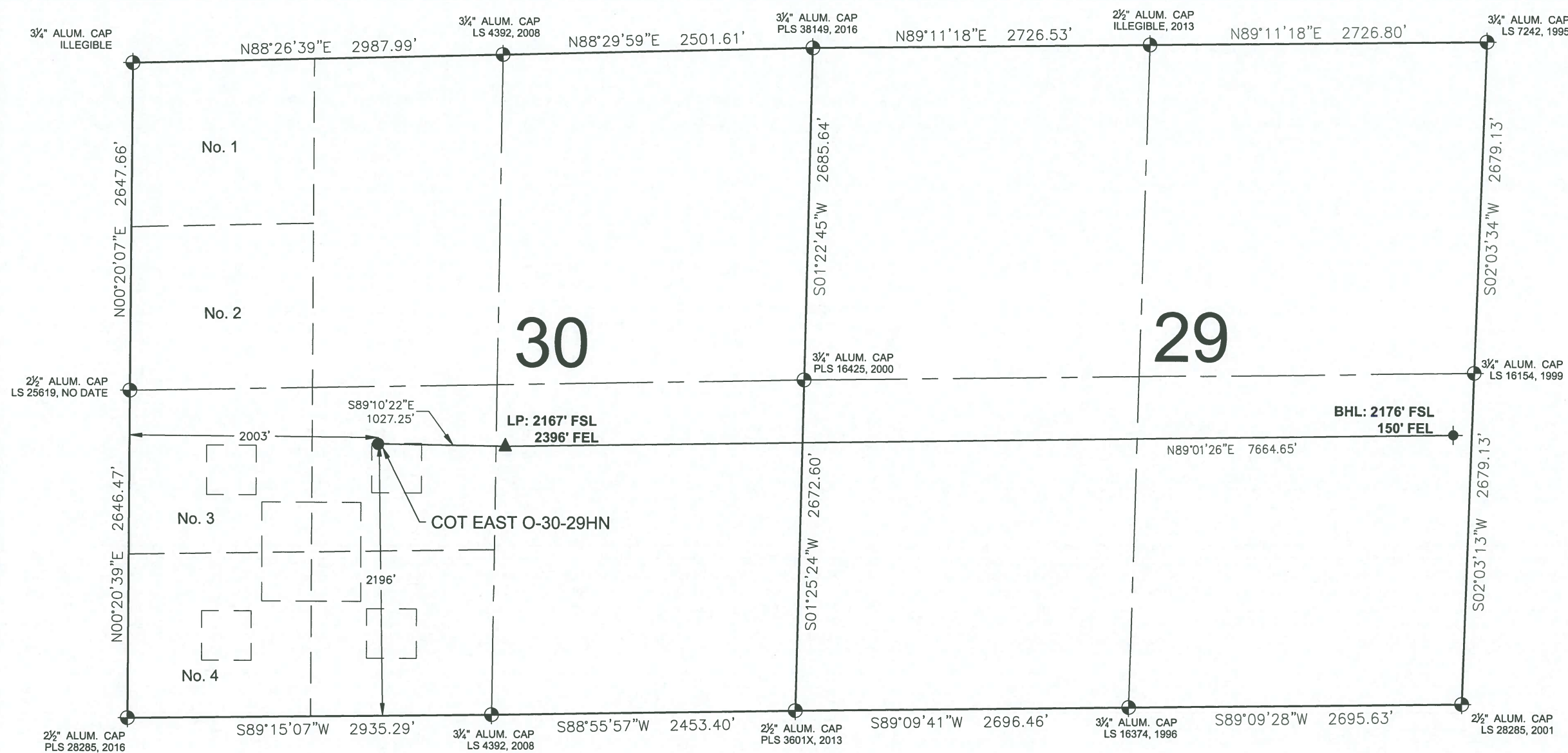


COT EAST O-30-29HN
WELL LOCATION EXHIBIT



WELL COT EAST O-30-29HN TO BE
LOCATED 2196' FSL & 2003' FWL

WELL BORE COORDINATES
(NAD83)

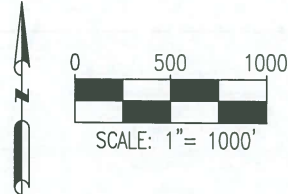
SURFACE LOCATION:
GROUND ELEVATION=4948'
LATITUDE:40.544079°N
LONGITUDE:104.824807°W

LANDING POINT:
LATITUDE:40.544040°N
LONGITUDE:104.821112°W

BOTTOM HOLE:
LATITUDE:40.544406°N
LONGITUDE:104.793545°W

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

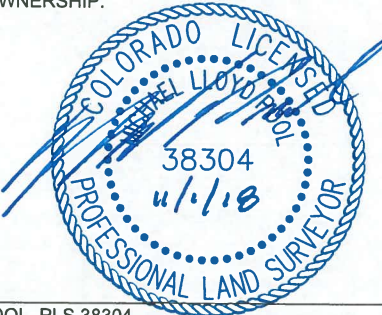
PDOP=1.4
GPS OPERATOR: ALAN HNIZDO



- 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 40.567905°N, A CENTRAL MERIDIAN LONGITUDE OF 104.773474°W, AND A SCALE FACTOR ON THE CENTRAL MERIDIAN OF 1.000235 (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, MICHAEL L. POOL, 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 38-51-102 (7.5) C.R.S. AND AS SUCH PER SECTION 38-51-109.3 C.R.S. CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.



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.



7535 Hilltop Circle
Denver, CO 80221
(303) 928-7128
www.ascentgeomatics.com

FIELD DATE:
09-12-18
DRAWING DATE:
11-01-18
BY:
JAG

CHECKED:
DNS

WELL NAME:
COT EAST O-30-29HN
SURFACE LOCATION:
NE 1/4 SW 1/4 SEC. 30, T7N, R66W, 6TH P.M.
WELD COUNTY, COLORADO

PREPARED FOR:

