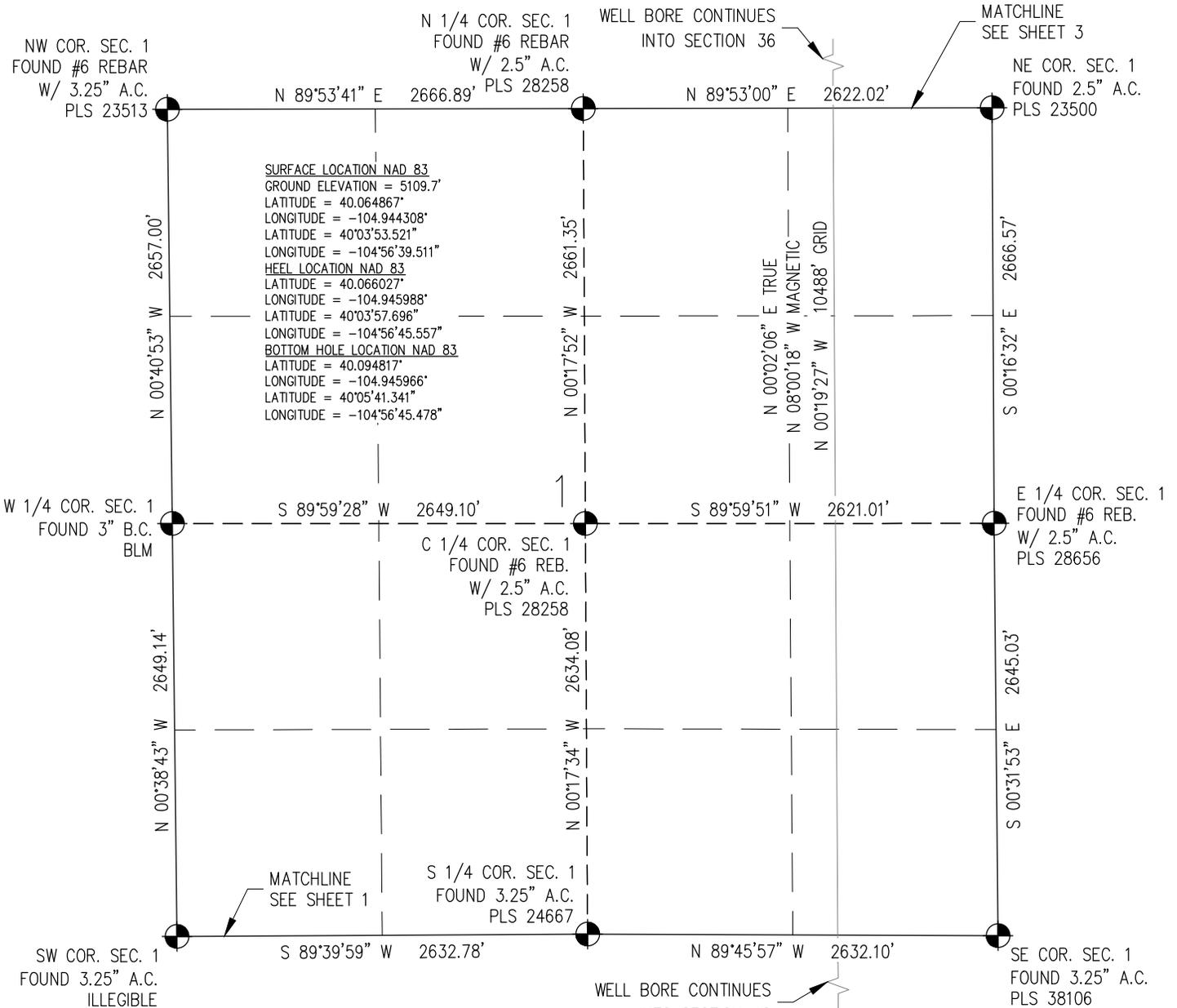




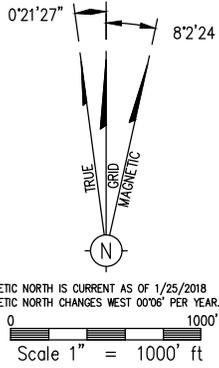
# T1N, R68W



I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION, THAT THE FIELD WORK WAS COMPLETED ON 2/21/2018, THAT IT IS NOT A LAND SURVEY PLAT OR AN IMPROVEMENT SURVEY PLAT, AND THAT IT IS NOT TO BE RELIED UPON FOR ESTABLISHMENT OF FENCE, BUILDING, OR OTHER FUTURE IMPROVEMENT LINES.

AARON A. DEMO  
Professional Land Surveyor Registration No. 38285  
State of Colorado  
FOR AND ON BEHALF OF BASELINE ENGINEERING CORP.

NOTICE  
ACCORDING TO COLORADO STATE 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 THE DATE ON THE CERTIFICATION SHOWN HERON.



- NOTES:
- INDICATES SECTION CORNER
  - INDICATES CALCULATED CORNER
  - (C) INDICATES CALCULATED DIMENSION
  - ELEVATION BASED ON NAVD88 GEOID12B)
  - BASIS OF BEARING DERIVED FROM COLORADO COORDINATE SYSTEM OF 1983 NORTH ZONE.
  - ALL MEASURED DISTANCES ARE GRID. COMBINED SCALE FACTOR .99972059 CALCULATED FROM THE EAST 1/4 CORNER OF SECTION 12, T1N, R68W
  - OPERATOR: JEFF VANHORN / PDOP = 1.1
  - SEE ADDENDUM TO WELL LOCATION CERTIFICATE FOR EXISTING IMPROVEMENTS WITHIN 500' OF THE WELL PAD.
  - WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.
  - THE BOTTOM OF HOLE BEARS N00°19'27" W 10488' FROM THE HEEL LOCATION

WELL PAD - TULA 9-12HZ  
TULA 12-9HZ  
WELL LOCATION CERTIFICATE  
2292' FSL & 537' FEL NESE (SURFACE)  
2581' FNL & 1010' FEL SENE (HEEL)  
LOCATED IN SECTION 12  
T1N, R68W, 6TH P.M.  
WELD COUNTY, COLORADO  
2601' FSL & 1035' FEL NESE (BOTTOM)  
LOCATED IN SECTION 36  
T2N, R68W, 6TH P.M.  
WELD COUNTY, COLORADO

**Kerr-McGee Oil &  
Gas Onshore L.P.**  
1099 18th Street  
Denver, Colorado 80202

DRAWN BY JMH	CHECKED BY AAD
INITIAL SUBMITTAL REVISED	3/13/2018
DRAWING SIZE	8.5" X 11"
JOB NO.	ANA01N68W12-01
SHEET	2 OF 4

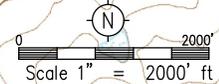
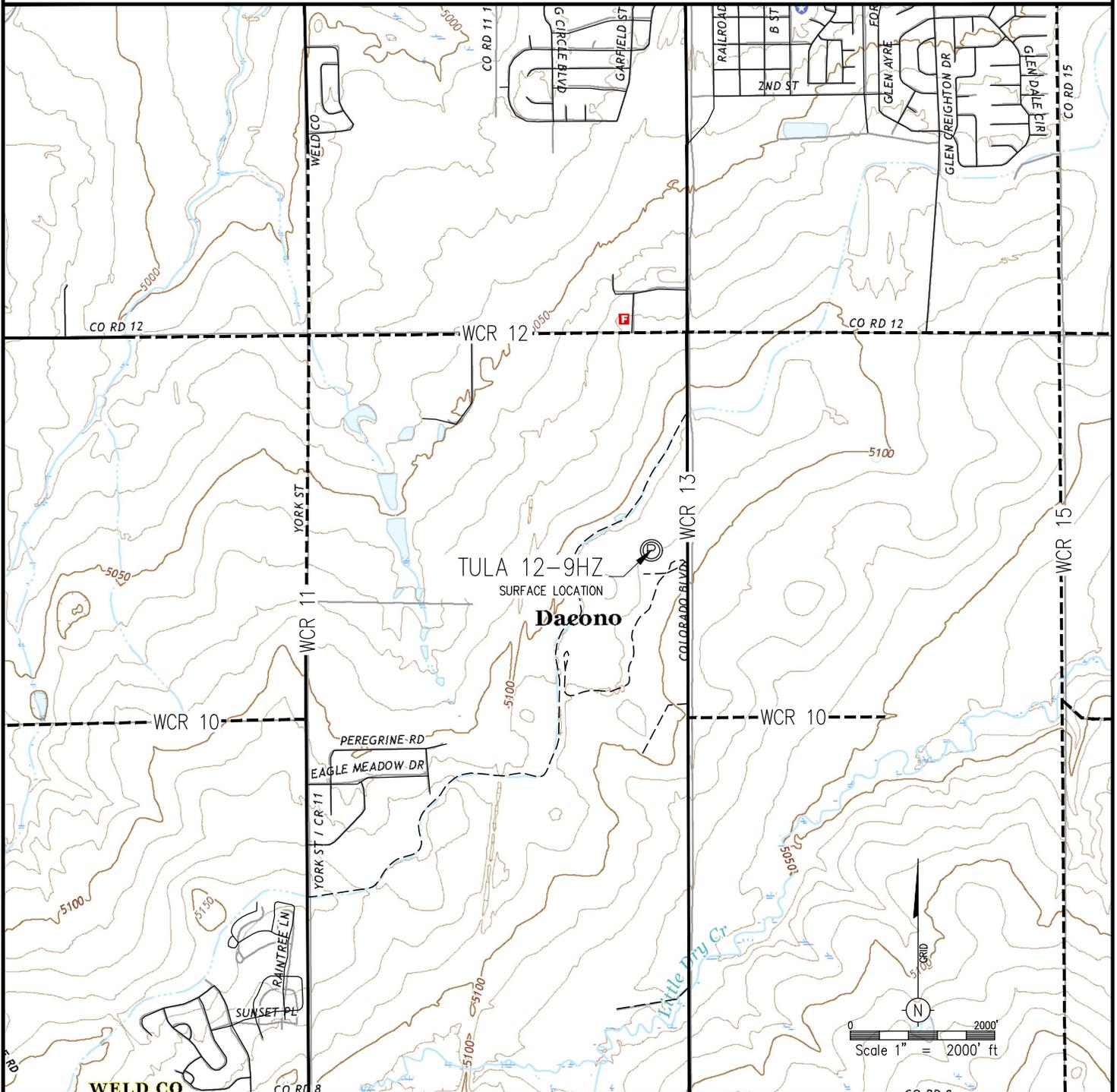
**BASELINE**  
Engineering - Planning - Surveying  
4007 S. LINCOLN AVENUE, SUITE 405 - LOVELAND, COLORADO 80537  
P: 970.353.7800 - F: 970.353.7801 - www.baselinecorp.com

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# GENERAL LOCATION MAP TULA 12-9HZ WELL

N1/2 SE1/4 SECTION 12, TOWNSHIP 1 NORTH, RANGE 68 WEST, 6TH P.M.



- PROPOSED WELL
- ROAD - PRIVATE - GRAVEL - EXISTING
- ROAD - COUNTY - GRAVEL - EXISTING
- ROAD - COUNTY - PAVED - EXISTING
- ROAD - SUBDIVISION - GRAVEL - EXISTING
- ROAD - SUBDIVISION - PAVED - EXISTING

DATA SOURCES:  
- TOPO MAP COURTESY OF  
GOOGLE EARTH

WELL PAD - TULA 9-12HZ

**Kerr-McGee Oil &  
Gas Onshore L.P.**  
  
1099 18th Street  
Denver, Colorado 80202

DRAWN BY JM	CHECKED BY AAD
INITIAL SUBMITTAL REVISED	3/13/2018
DRAWING SIZE	8.5" X 11"
JOB NO.	ANA01N68W12-01
SHEET	4 of 4

**BASELINE**  
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