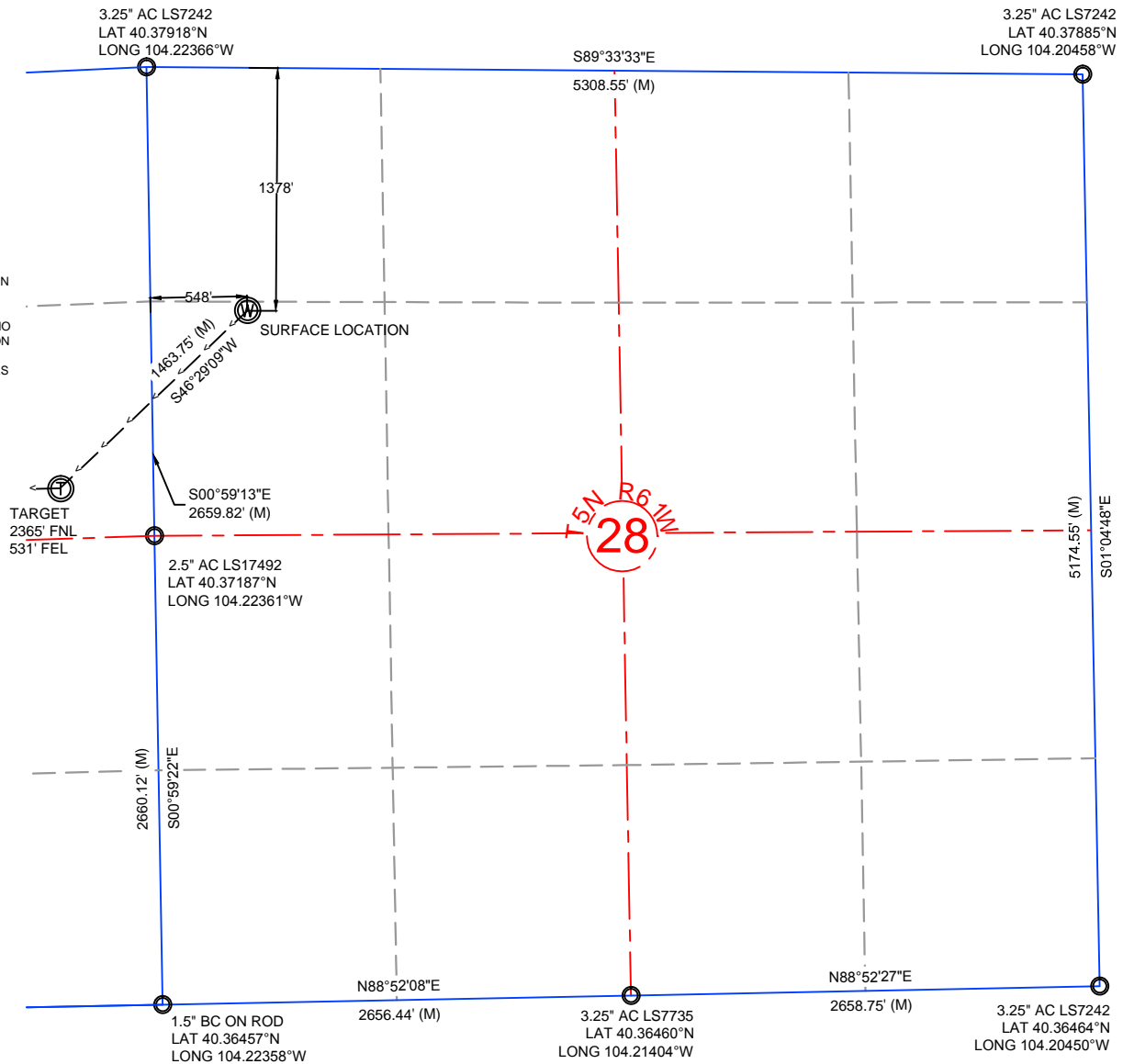


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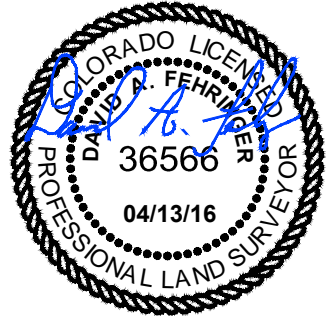
NOTES:

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- PDOP VALUE EQUALS 1.4.
- GPS OPERATOR: MARC MAYER.
- GROUND ELEVATION AT WELLHEAD = 4618.21'
- ALL SECTION LENGTHS ARE MEASURED DISTANCES UNLESS NOTED BY (R), RECORD BEARING AND DISTANCE.
- NEAREST CULTURAL DISTANCES
 - BUILDINGS: 1261' +/-
 - BUILDING UNIT: 1271' +/-
 - HIGH OCCUPANCY BUILDING UNIT: 5280'+
 - DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+
 - PUBLIC ROAD: 535'+
 - ABOVE GROUND UTILITY: 577' +/-
 - RAILROAD: 5280'+
 - PROPERTY LINE: 548' +/-

5	NAD 83		STATE PLANE COORDINATES	
W42-29-30XRLNB	LATITUDE	LONGITUDE	NORTHING	EASTING
SURFACE	40.3753577	-104.2216526	1382150.482	3356150.064
TARGET 1	40.3726333	-104.2255142	1381142.643	3355088.549
MID LATERAL	40.3725214	-104.2425363	1381034.167	3350346.863
BOTTOM HOLE	40.3725652	-104.2599463	1380981.804	3345496.309

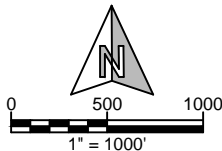
CERTIFICATE OF SURVEYOR:

I, DAVID A. FEHRINGER OF LANDER, WYOMING HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED FROM NOTES TAKEN DURING AN ACTUAL SURVEY ON MARCH 30, 2016; AND THAT IT CORRECTLY SHOWS THE DRILLING LOCATION OF BONANZA CREEK ENERGY, INC. STATE PRONGHORN W42-29-30XRLNB AS STAKED DURING SAID SURVEY. THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY OR AN IMPROVEMENT LOCATION PLAT AND SHOULD NOT BE USED FOR THE ESTABLISHMENT OF BOUNDARY LINES.



**WILLIAM H. SMITH &
ASSOCIATES, Inc.**
155 N. 1st Street
Lander, WY 82520
Phone: 307-335-5646

Drawn By: MAM
Job No.: 15043.043
Revision:
Checked By: DAF
Date: 04/13/16



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1" (ONE INCH), THIS PAGE WAS NOT
PLOTTED TO THE INTENDED SCALE.

LOCATION CERTIFICATE

STATE PRONGHORN
W42-29-30XRLNB
SURFACE
NW $\frac{1}{4}$ NW $\frac{1}{4}$, SECTION 28,
T.5N., R.61W., 6th PM
WELD COUNTY, COLORADO



410 17th Street
Denver, CO 80202
(720) 440-6100

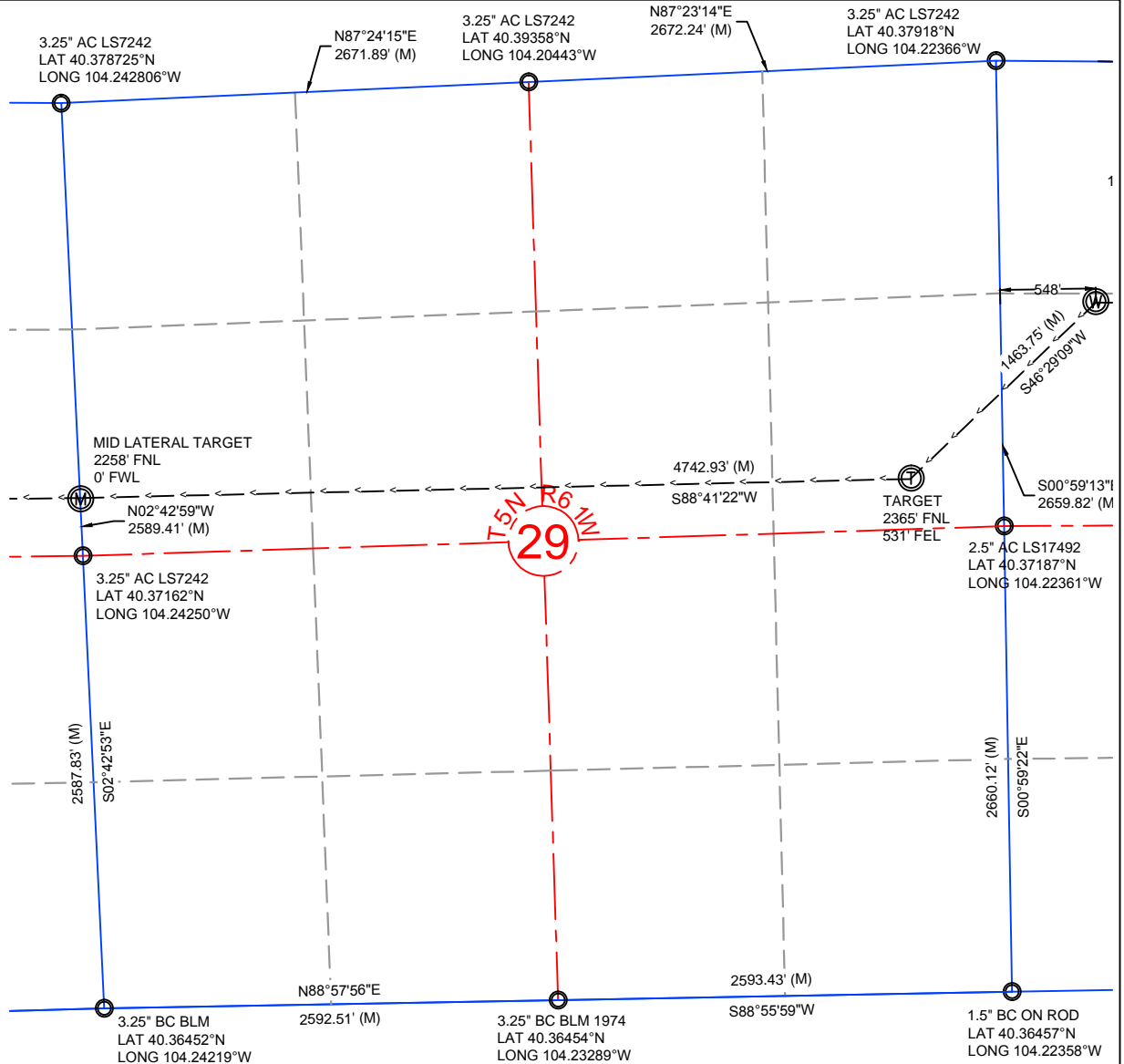
SHEET

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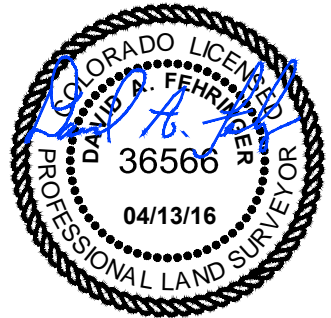
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5	NAD 83		STATE PLANE COORDINATES	
W42-29-30XRLNB	LATITUDE	LONGITUDE	NORTHING	EASTING
SURFACE	40.3753577	-104.2216526	1382150.482	3356150.064
TARGET 1	40.3726333	-104.2255142	1381142.643	3355088.549
MID LATERAL	40.3725214	-104.2425363	1381034.167	3350346.863
BOTTOM HOLE	40.3725652	-104.2599463	1380981.804	3345496.309

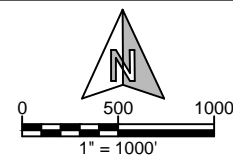
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LOCATION CERTIFICATE

STATE PRONGHORN
W42-29-30XRLNB
LATERAL

N½ N½, SECTION 29,
T.5N., R.61W., 6th PM

WELD COUNTY, COLORADO



410 17th Street
Denver, CO 80202
(720) 440-6100

SHEET

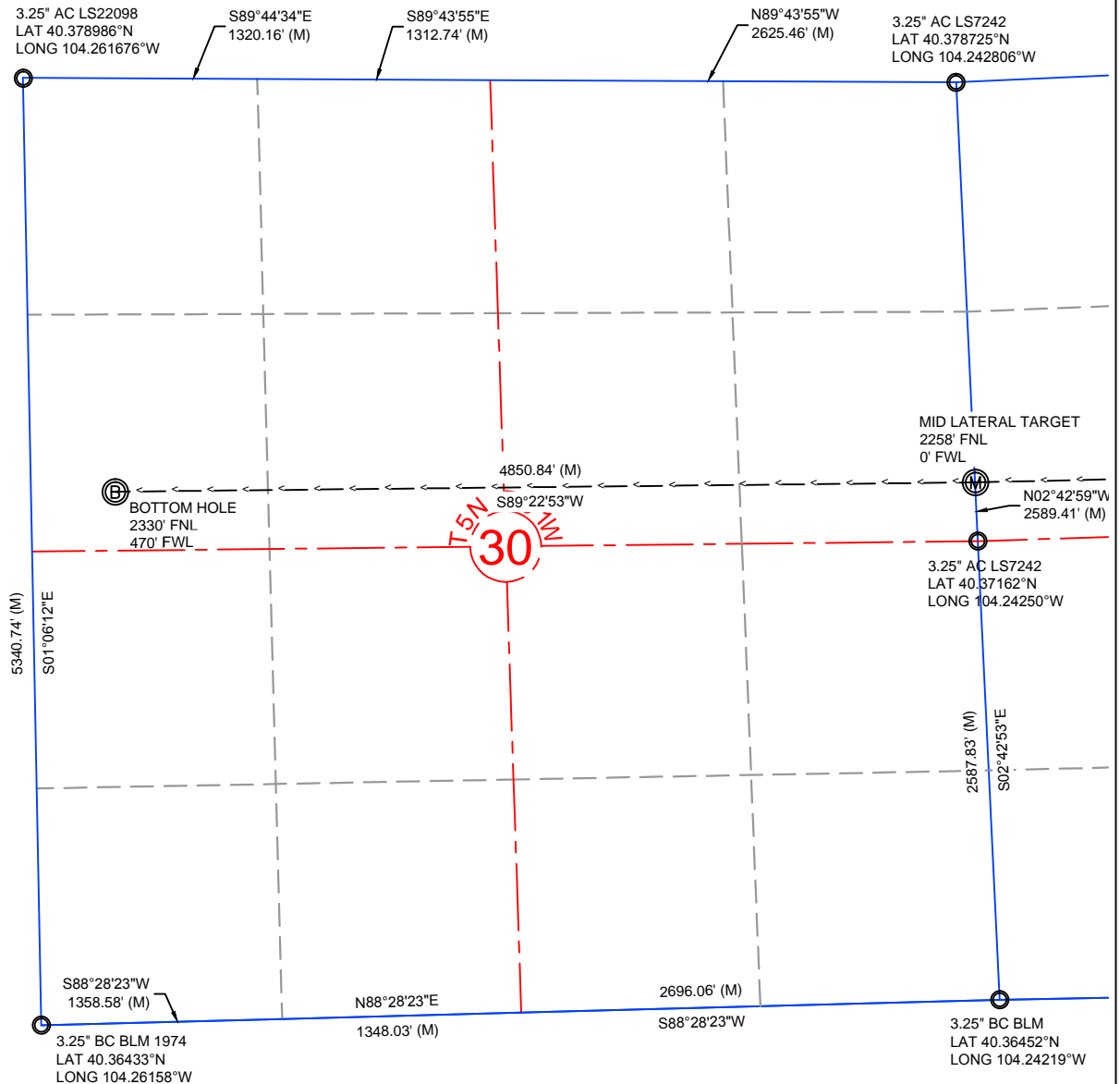
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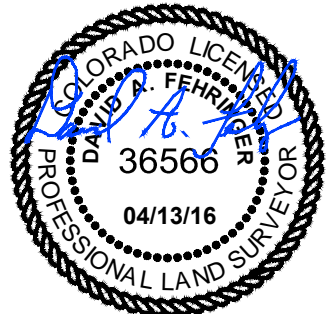
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5	NAD 83		STATE PLANE COORDINATES	
W42-29-30XRLNB	LATITUDE	LONGITUDE	NORTHING	EASTING
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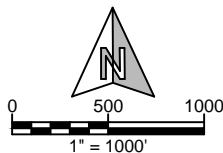
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LOCATION CERTIFICATE

STATE PRONGHORN
W42-29-30XRLNB
BOTTOM HOLE

N½ N½, SECTION 30,
T.5N., R.61W., 6th PM

WELD COUNTY, COLORADO



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Denver, CO 80202
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SHEET

3

OF

3