

LEGEND:
 ● = PROPOSED WELLHEAD
 ○ = TARGET BOTTOM HOLE
 ○ = TARGET 1 LOCATION
 □ = MID-LATERAL TARGET
 ▲ = SECTION CORNERS LOCATED (NAD 83)

NOTE:
 Distances referenced on plat to section lines are perpendicular.

T5N, R61W, 6th P.M.

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N52°32'53"E	1313.08'

PDOP = 1.5

NAD 83 (SURFACE LOCATION)	NAD 83 (TARGET 1 LOCATION)	NAD 83 (MID-LATERAL TARGET)	NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 40°29'11.63" (40.486565°)	LATITUDE = 40°29'15.43" (40.48831°)	LATITUDE = 40°27'06.98" (40.451538°)	LATITUDE = 40°27'54.31" (40.465141°)
LONGITUDE = 104°13'52.80" (104.231344°)	LONGITUDE = 104°13'39.24" (104.227566°)	LONGITUDE = 104°13'39.17" (104.227547°)	LONGITUDE = 104°13'39.10" (104.227526°)
STATE PLANE NAD 83 (CO. NORTH)	STATE PLANE NAD 83 (CO. NORTH)	STATE PLANE NAD 83 (CO. NORTH)	STATE PLANE NAD 83 (CO. NORTH)
N: 1404407.97 E: 335313.91	N: 1405211.12 E: 3354171.49	N: 1410022.02 E: 3354107.63	N: 1414831.59 E: 3354044.39

BASIS OF BEARINGS
 TRANSVERSE MERCATOR PROJECTION WITH
 A CENTRAL MERIDIAN OF W105°00'00"

BASIS OF ELEVATION
 OPUS SOLUTION GENERATED NAVD 88



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REV: 1 06-19-19 T.B.S. (SHL CHANGES)

BONANZA CREEK ENERGY OPERATING COMPANY, LLC			
MULE DEER T44-32-29XRLNB			
LOT 2, SECTION 5, T5N, R61W, 6th P.M.			
WELD COUNTY, COLORADO			
SURVEYED BY	DALLAS NIELSON	02-22-19	SCALE
DRAWN BY	CIVIE	04-11-19	1" = 1000'
WELL LOCATION PLAT			