

T6N, R81W, 6th P.M.

# SandRidge Exploration & Production, LLC

Well location, REU 0681 1-23H2 located as shown in the SW1/4NE1/4 of Section 23, T6N, R81W, 6th P.M., Jackson County, Colorado.

## BASIS OF BEARINGS:

US STATE PLANE 1983  
CO NORTH 0501 GRID

## BASIS OF ELEVATION

SPOT ELEVATION AT THE NW CORNER OF SECTION 23, T6N, R81W, 6TH PM, TAKEN FROM THE SPICER PEAK QUADRANGLE, USGS 7.5 MIN QUAD (TOPOGRAPHIC MAP) WITH SAID ELEVATION MARKED AS BEING 8313 FEET.

## LEGEND

90° SYMBOL  
FOUND CORNER  
PROPOSED WELL  
PROPOSED BHL/LPL

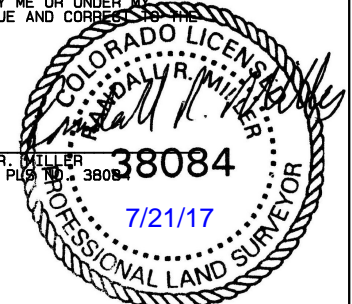


GRAPHIC SCALE 1"=1000'



1000 0 1000

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.



RANDALL R. MILLER  
COLORADO PLAT NO. 38084

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DATE OF FIELD WORK: MAR 20, 2016 DRAWING COMPLETION: MAY 11, 2017

SURVEYED BY: ADL DRAWN BY: TKH CHECKED BY: RRM

REVISED: 3/7/2017

GLO Brass  
Cap 1941  
Elev. = 8313'  
N=1419853.87  
E=2732188.34

GLO Brass Cap 1941  
N=1419757.79, E=2734522.16

GLO Brass  
Cap 1941  
N=1419661.35  
E=2736858.13

REU 0681 1-23H2  
Surface Location Elev.  
Ungraded Ground= 8308'  
1686' FNL, 2340' FEL  
N=1418071.12  
E=2734512.78

23

GLO Brass  
Cap 1941  
N=1417114.70  
E=2731939.52

GLO Brass Cap 1941  
N=1416997.13  
E=2736849.15

GLO Brass  
Cap 1941  
N=1414325.85  
E=2734274.64

GLO Brass  
Cap 1941  
N=1414303.06  
E=2736866.76

GLO Brass  
Cap 1941  
N=1414370.46  
E=2731678.53

N87°38'33"W 2335.79' (Meas.) N87°38'09"W 2337.96' (Meas.)

S05°11'25"W 2750.45' (Meas.)

S05°25'58"W 2756.62' (Meas.)

S89°00'56"E 2596.50' (Meas.) S89°29'46"E 2592.22' (Meas.)

NAD 83 (TOP OF NIOBRARA)

LATITUDE=40.477161°N  
LONGITUDE=106.456412°W

NAD 83 (SURFACE LOCATION)

LATITUDE=40.477085°N  
LONGITUDE=106.454344°W PDOP = 1.425

NAD 83 (LEASE ENTRY)

LATITUDE=40.452078°N  
LONGITUDE=106.458775°W

NAD 83 (TARGET BOTTOM HOLE)

LATITUDE=40.432498°N  
LONGITUDE=106.458311°W

NAD 83 (LANDING POINT LOCATION)

LATITUDE=40.475976°N  
LONGITUDE=106.457714°W