

1938 Brass Cap,
1.2' High
Lat: 40.672739°
Long: 106.387947°

1938 Brass Cap,
#38149, 0.6' High
Lat: 40.672822°
Long: 106.397478°

1938 Brass Cap,
#38149, 0.9' High
Lat: 40.672844°
Long: 106.406881°

1938 Brass Cap,
#38149, 0.6' High
Lat: 40.654711°
Long: 106.406878°

1938 Brass Cap,
1.0' High
Lat: 40.665531°
Long: 106.387967°

1938 Brass Cap,
0.5' High, Pile of
Stones, Steel Post
Lat: 40.658367°
Long: 106.397481°

1938 Brass Cap,
1.0' High, Pile of
Stones
Lat: 40.658461°
Long: 106.387969°

1938 Brass Cap,
1.2' High
Lat: 40.658536°
Long: 106.406856°

1938 Brass Cap,
0.6' High
Lat: 40.651425°
Long: 106.406858°

1938 Brass Cap,
0.5' High, Pile of
Stones
Lat: 40.651225°
Long: 106.387956°

1938 Brass Cap,
0.6' High
Lat: 40.643950°
Long: 106.406833°

1938 Brass Cap,
0.7' High, Pile of
Stones
Lat: 40.643972°
Long: 106.397419°

1938 Brass Cap,
0.5' High, Pile of
Stones
Lat: 40.644014°
Long: 106.387911°

1938 Brass Cap,
1.3' High, N-S
Fence
Lat: 40.636789°
Long: 106.406675°

1938 Brass Cap,
0.6' High
Lat: 40.636850°
Long: 106.387817°

1938 Brass Cap,
0.3' High
Lat: 40.629633°
Long: 106.387497°

- LEGEND:**
- = 90° SYMBOL
 - = PROPOSED WELLHEAD.
 - ◆ = LANDING POINT
 - = FEDERAL LEASE ENTRY POINT.
 - = TARGET BOTTOM HOLE.
 - ▲ = SECTION CORNERS LOCATED. (NAD 83)

T8N, R80W, 6th P.M.

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S78°39'49"W	437.74'

PDOP = 1.5

NAD 83 (SURFACE LOCATION)	
LATITUDE = 40°37'47.57" (40.629880)	
LONGITUDE = 106°23'43.61" (106.395448)	
NAD 27 (SURFACE LOCATION)	
LATITUDE = 40°37'47.65" (40.629902)	
LONGITUDE = 106°23'41.50" (106.394862)	
STATE PLANE NAD 83 (CO. NORTH)	
N: 1473562.12 E: 2751458.44	
STATE PLANE NAD 27 (CO. NORTH)	
N: 473560.10 E: 1751614.52	

NAD 83 (FED. LEASE ENTRY/EXIT #2)	
LATITUDE = 40°38'38.25" (40.643959)	
LONGITUDE = 106°24'10.41" (106.402892)	
NAD 27 (FED. LEASE ENTRY/EXIT #2)	
LATITUDE = 40°38'38.33" (40.643981)	
LONGITUDE = 106°24'08.30" (106.402306)	
STATE PLANE NAD 83 (CO. NORTH)	
N: 1478712.01 E: 2749444.59	
STATE PLANE NAD 27 (CO. NORTH)	
N: 478710.00 E: 1749600.64	

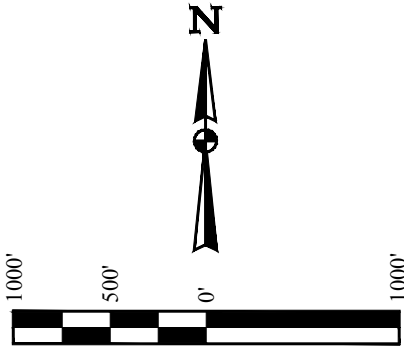
NAD 83 (LANDING POINT)	
LATITUDE = 40°37'54.14" (40.631706)	
LONGITUDE = 106°24'10.10" (106.402806)	
NAD 27 (LANDING POINT)	
LATITUDE = 40°37'54.22" (40.631728)	
LONGITUDE = 106°24'07.99" (106.402219)	
STATE PLANE NAD 83 (CO. NORTH)	
N: 1474248.16 E: 2749422.88	
STATE PLANE NAD 27 (CO. NORTH)	
N: 474246.13 E: 1749578.97	

NAD 83 (FED. LEASE ENTRY/EXIT #3)	
LATITUDE = 40°39'04.98" (40.651383)	
LONGITUDE = 106°24'10.60" (106.402943)	
NAD 27 (FED. LEASE ENTRY/EXIT #3)	
LATITUDE = 40°39'05.06" (40.651406)	
LONGITUDE = 106°24'08.49" (106.402357)	
STATE PLANE NAD 83 (CO. NORTH)	
N: 1481416.92 E: 2749457.75	
STATE PLANE NAD 27 (CO. NORTH)	
N: 481414.92 E: 1749613.78	

NAD 83 (FED. LEASE ENTRY #1)	
LATITUDE = 40°38'25.37" (40.640380)	
LONGITUDE = 106°24'10.32" (106.402867)	
NAD 27 (FED. LEASE ENTRY POINT #1)	
LATITUDE = 40°38'25.45" (40.640402)	
LONGITUDE = 106°24'08.21" (106.402281)	
STATE PLANE NAD 83 (CO. NORTH)	
N: 1477408.11 E: 2749438.25	
STATE PLANE NAD 27 (CO. NORTH)	
N: 477406.09 E: 1749594.31	

NAD 83 (FED. LEASE ENTRY/EXIT #4)	
LATITUDE = 40°39'30.48" (40.658466)	
LONGITUDE = 106°24'10.77" (106.402993)	
NAD 27 (FED. LEASE ENTRY/EXIT #4)	
LATITUDE = 40°39'30.56" (40.658488)	
LONGITUDE = 106°24'08.66" (106.402407)	
STATE PLANE NAD 83 (CO. NORTH)	
N: 1483997.16 E: 2749470.30	
STATE PLANE NAD 27 (CO. NORTH)	
N: 483995.17 E: 1749626.30	

NAD 83 (TARGET BOTTOM HOLE)	
LATITUDE = 40°39'56.19" (40.665608)	
LONGITUDE = 106°24'10.95" (106.403042)	
NAD 27 (TARGET BOTTOM HOLE)	
LATITUDE = 40°39'56.27" (40.665631)	
LONGITUDE = 106°24'08.84" (106.402456)	
STATE PLANE NAD 83 (CO. NORTH)	
N: 1486599.01 E: 2749482.96	
STATE PLANE NAD 27 (CO. NORTH)	
N: 486597.03 E: 1749638.94	



BASIS OF BEARINGS
BASIS OF BEARINGS IS A G.P.S. OBSERVATION

BASIS OF ELEVATION

SPOT ELEVATION AT THE SOUTHEAST CORNER OF SECTION 29, T7N, R80W, 6th P.M., TAKEN FROM THE COALMONT QUADRANGLE, COLORADO, JACKSON COUNTY, 7.5 MINUTE QUAD (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 8156 FEET.

CERTIFICATE OF REGISTRATION
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.

REGISTERED LAND SURVEYOR
REGISTRATION NO. 28285
STATE OF COLORADO
05-29-18

REV: 4 05-29-18 T.L.L. (ELEVATION UPDATE)

SandRidge Exploration & Production, LLC

PRU 0880 2-29H17
SW 1/4 SE 1/4, SECTION 29, T8N, R80W, 6th P.M.
JACKSON COUNTY, COLORADO

UINTAH
ENGINEERING & LAND SURVEYING

UELS, LLC
Corporate Office * 85 South 200 East
Vernal, UT 84078 * (435) 789-1017

SURVEYED BY	JARED CHRISTOPHER, G.W.	04-10-17	SCALE
DRAWN BY	T.B.	04-19-17	1" = 1000'

WELL LOCATION PLAT