

BILL BARRETT CORPORATION

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

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S17°59'43"W	569.26'

CERTIFICATE OF REGISTRATION

THE ABOVE PLAN WAS PREPARED FROM FIELD SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.






[Signature]

REGISTERED LAND SURVEYOR
REGISTRATION NO. 28285
STATE OF COLORADO

6-15-16

SURVEYED BY	DATE	REVISED BY	DATE
DALLAS NIELSEN, J.C.	11-12-15		
DRAWN BY	DATE		
K.B.	01-05-16		

WELL LOCATION PLAT

 = 90° SYMBOL
 = PROPOSED WELLHEAD.
 = TARGET BOTTOM HOLE.
 = LANDING POINT.
 = SECTION CORNERS LOCATED. (NAD 83)

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (LANDING POINT)	NAD 83 (SURFACE LOCATION)
LATITUDE = 40°15'11.34" (40.253150)	LATITUDE = 40°15'11.07" (40.253075)	LATITUDE = 40°15'16.42" (40.254561)
LONGITUDE = 104°21'19.88" (104.355522)	LONGITUDE = 104°19'16.06" (104.321128)	LONGITUDE = 104°19'13.80" (104.320500)
NAD 27 (TARGET BOTTOM HOLE)	NAD 27 (LANDING POINT)	NAD 27 (SURFACE LOCATION)
LATITUDE = 40°15'11.41" (40.253169)	LATITUDE = 40°15'11.14" (40.253094)	LATITUDE = 40°15'16.49" (40.254581)
LONGITUDE = 104°21'18.04" (104.355011)	LONGITUDE = 104°19'14.23" (104.320619)	LONGITUDE = 104°19'11.97" (104.319992)
STATE PLANE NAD 83 (CO. NORTH)	STATE PLANE NAD 83 (CO. NORTH)	STATE PLANE NAD 83 (CO. NORTH)
N: 1337125.88 E: 3319430.73	N: 1337224.36 E: 3329030.13	N: 1337768.03 E: 3329198.37
STATE PLANE NAD 27 (CO. NORTH)	STATE PLANE NAD 27 (CO. NORTH)	STATE PLANE NAD 27 (CO. NORTH)
N: 337128.73 E: 2319581.16	N: 337227.31 E: 2329180.55	N: 337770.97 E: 2329348.79