

**T6N, R61W, 6th P.M.**

2006 Private Alum. Cap,  
Flush With Ground  
PLS #20701  
Lat: 40.495194°  
Long: 104.242767°

2007 Private Alum. Cap,  
0.2' Above Ground  
PLS #38019  
Lat: 40.495339°  
Long: 104.223672°

N89°24'51"E - 5311.98' (Meas.)

**GREASEWOOD #07-17H**

Elev. Ungraded Ground = 4693'

N89°24'51"E  
4314.45'

Landing Point

Target Bottom Hole

**LINE TABLE**

LINE	DIRECTION	LENGTH
L1	N21°38'19"W	536.82'
L2	S72°14'22"E	314.58'

NOTE:  
SEE ADDENDUM TO LEGAL PLAT FOR  
EXISTING IMPROVEMENTS WITHIN 400'  
OF THE PROPOSED WELL DISTURBANCE.

**17**

N00°14'16"E - 5252.35' (Meas.)

S00°00'18"E - 5271.66' (Meas.)

S89°37'28"W - 5334.08' (Meas.)

2007 Private Alum. Cap,  
0.6' Below Ground  
PLS #28285  
Lat: 40.480781°  
Long: 104.242850°

2011 Private Alum. Cap,  
0.2' Below Ground  
Lat: 40.480872°  
Long: 104.223678°

PDOP = 2.1

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (LANDING POINT)	NAD 83 (SURFACE LOCATION)
LATITUDE = 40°29'37.25" (40.493681)	LATITUDE = 40°29'36.82" (40.493561)	LATITUDE = 40°29'37.77" (40.493825)
LONGITUDE = 104°13'31.69" (104.225469)	LONGITUDE = 104°14'27.52" (104.240978)	LONGITUDE = 104°14'31.40" (104.242056)
NAD 27 (TARGET BOTTOM HOLE)	NAD 27 (LANDING POINT)	NAD 27 (SURFACE LOCATION)
LATITUDE = 40°29'37.31" (40.493697)	LATITUDE = 40°29'36.88" (40.493578)	LATITUDE = 40°29'37.83" (40.493842)
LONGITUDE = 104°13'29.87" (104.224964)	LONGITUDE = 104°14'25.70" (104.240472)	LONGITUDE = 104°14'29.58" (104.241550)
STATE PLANE NAD 83	STATE PLANE NAD 83	STATE PLANE NAD 83
N: 1425235.39 E: 3354466.95	N: 1425131.07 E: 3350154.86	N: 1425222.47 E: 3349853.94
STATE PLANE NAD 27	STATE PLANE NAD 27	STATE PLANE NAD 27
N: 425235.87 E: 2354616.86	N: 425131.62 E: 2350304.63	N: 425223.03 E: 2350003.69

**BILL BARRETT CORPORATION**

Well location, GREASEWOOD #07-17H, located as shown in the NW 1/4 NW 1/4 of Section 17, T6N, R61W, 6th P.M., Weld County, Colorado.

**BASIS OF ELEVATION**

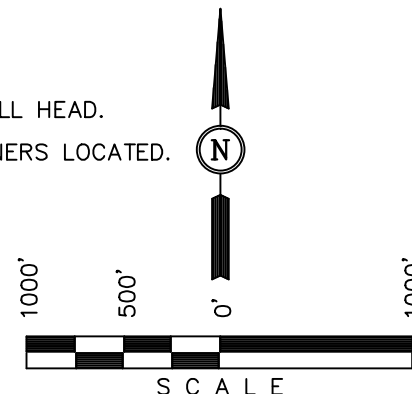
SPOT ELEVATION LOCATED AT THE NORTHEAST CORNER OF SECTION 24, T5N, R62W, 6th. P.M. TAKEN FROM THE POINT OF ROCKS, QUADRANGLE, COLORADO, WELD COUNTY, 7.5 MINUTE QUAD (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4530 FEET.

**BASIS OF BEARINGS**

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

**LEGEND:**

- └ = 90° SYMBOL
- = PROPOSED WELL HEAD.
- ▲ = SECTION CORNERS LOCATED.



**CERTIFICATE**

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEY 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. 1749  
STATE OF COLORADO  
OF 09-30-13

REV: 07-30-13 B.D.H.  
REV: 08-21-12 H.K.W.

**UINTAH ENGINEERING & LAND SURVEYING**  
**85 SOUTH 200 EAST - VERNAL, UTAH 84078**  
**(435) 789-1017**

SCALE 1" = 1000'	DATE SURVEYED: 06-01-11	DATE DRAWN: 06-20-11
PARTY D.N. C.Z. S.R.L.	REFERENCES G.L.O. PLAT	
WEATHER WARM	FILE BILL BARRETT CORPORATION	