

T6N, R62W, 6th. P.M.

BILL BARRETT CORPORATION

1998 Private Alum.
Cap. Flush W/Ground
Lat: 40.508919°
Long: 104.317956°

1998 Private Alum.
Cap. 0.3' High
Lat: 40.508989°
Long: 104.308286°

1998 Private Alum.
Cap. 0.5' Below
Ground
Lat: 40.509056°
Long: 104.298617°

Well location, DUTCH LAKE #08-10H, located as shown in the NW 1/4 NW 1/4 of Section 10, T6N, R62W, 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

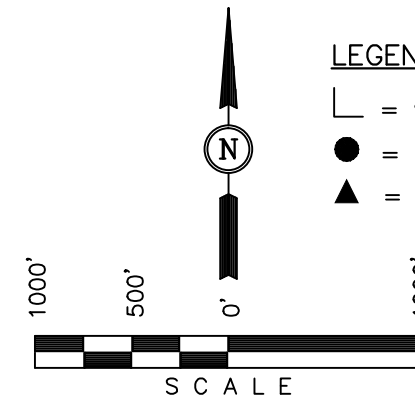
BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

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 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. 17492
STATE OF COLORADO

REV: 08-07-13 B.D.H.
REV: 07-30-13 B.D.H.
REV: 08-17-12 B.D.H.

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

PDOP = 1.7

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (LANDING POINT)	NAD 83 (SURFACE LOCATION)
LATITUDE = 40°30'27.61" (40.507669)	LATITUDE = 40°30'27.22" (40.507561)	LATITUDE = 40°30'27.01" (40.507503)
LONGITUDE = 104°18'01.45" (104.300403)	LONGITUDE = 104°18'58.18" (104.316161)	LONGITUDE = 104°19'01.67" (104.317131)
NAD 27 (TARGET BOTTOM HOLE)	NAD 27 (LANDING POINT)	NAD 27 (SURFACE LOCATION)
LATITUDE = 40°30'27.67" (40.507686)	LATITUDE = 40°30'27.28" (40.507578)	LATITUDE = 40°30'27.07" (40.507519)
LONGITUDE = 104°17'59.62" (104.299894)	LONGITUDE = 104°18'56.35" (104.315653)	LONGITUDE = 104°18'59.85" (104.316625)
STATE PLANE NAD 83 COLORADO NORTH	STATE PLANE NAD 83 COLORADO NORTH	STATE PLANE NAD 83 COLORADO NORTH
N: 1430040.97 E: 3333559.67	N: 1429942.43 E: 3329178.76	N: 1429917.56 E: 3328909.22
STATE PLANE NAD 27 COLORADO NORTH	STATE PLANE NAD 27 COLORADO NORTH	STATE PLANE NAD 27 COLORADO NORTH
N: 430041.54 E: 2333709.25	N: 429943.03 E: 2329328.32	N: 429918.17 E: 2329058.77

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N23°52'56"W	565.49'
L2	N85°29'24"E	270.87'

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

1998 Private Alum. Cap, 1.0' High
Lat: 40.501681°
Long: 104.317969°

1998 Private Alum. Cap, LS#11648
Lat: 40.505403°
Long: 104.298583°

1998 Private Alum. Cap, 0.2' Above Ground, LS#11648
Lat: 40.501750°
Long: 104.298544°

1996 Private Alum. Cap, 0.3' High
Lat: 40.494458°
Long: 104.303489°

1996 Private Alum. Cap, 0.3' Below Surface, LS#12374
Lat: 40.494447°
Long: 104.298475°

1996 Private Alum. Cap, 0.5' High
Lat: 40.494439°
Long: 104.317983°

1996 Private Alum. Cap, Flush W/Ground
Lat: 40.494469°
Long: 104.308506°