

BLACK HILLS PLATEAU PRODUCTION

N89°02'27"W - 2585.67' (Meas.)

Found 1958
Brass Cap 1.5'
above ground
level, pile of
stones.

See Addendum To Legal Plat
For Existing Improvements
Within 400' of The Proposed
Well Head.

Found 1958
Brass Cap 1.5'
above ground
level in pile of
stones.

ELEV. UNGRADED GROUND = 6374.8'

Surface use of location is grazing. Vegetation consists mainly of sagebrush, cedar trees, pinion trees and native grasses.

Found 1959
Brass Cap 1.5'
above ground
level in pile of
stones.

Found 1958
Brass Cap 0.8'
above ground
level, pile of
stones.

N01°01'47"E - 2620.68' (Meas.)

N01°02'45"E (Basis of Bearings)
2626.47' (Measured)

N89°17'46"W - 2610.39' (Meas.)

N89°00'W 78.63 (G.L.O.)

▲ = SECTION CORNERS LOCATED

BASIS OF ELEVATION IS A SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 18, T9S, R99W, 6th P.M.. THE ELEVATION OF THE SAID NORTHWEST CORNER IS SHOWN ON THE WINTER FLATS 7.5 MIN. QUADRANGLE AS BEING 6523'.

WINTER FLATS 15-43-99
(Proposed Well Head) NAD 83

LATITUDE = 39.27078°N
(39° 16' 14.79"N)
LONGITUDE = 108.42062°W
(108° 25' 14.21"W)

Operator: Brock Slaugh / PDOP = 2.0

A horizontal graphic scale bar. Above the bar, from left to right, are the labels '1000'', '500'', '0'', '500'', and '1000''. The bar is divided into segments: a solid black segment for the first 1000 feet, a white segment for the next 500 feet, a solid black segment for the next 500 feet, a white segment for the next 500 feet, and a solid black segment for the final 1000 feet. Below the bar, the word 'SCALE' is centered.

1. Well footages are measured at right angles to the Section Lines.
2. G.L.O. distances are shown in feet or chains. 1 chain = 66 feet.
3. Bearings are based on Global Positioning Satellite observations.

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. 37982
STATE OF COLORADO

TIMBERLINE

ENGINEERING & LAND SURVEYING, INC.

209 NORTH 300 WEST - VERNAL, UTAH 84078

DATE SURVEYED:
06-12-08

SURVEYED BY: B.J.S.

DATE DRAWN:
06-25-08

DRAWN BY: B.R.B.

SCALE: 1" = 1000'

Date Last Revised:
04-06-09 M.W.W.

SHEET
2a
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