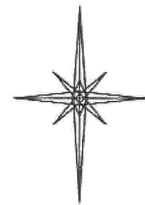


R. 97 W.

N



SCALE 1" = 1000'

T. 6 S.

SHL LATITUDE (NAD 83)

NORTH 39.542080 DEG.

SHL LONGITUDE (NAD 83)

WEST 108.238043 DEG.

SHL NORTHING (NAD 83)

1633966.64

SHL EASTING (NAD 83)

2227945.82

BASIS OF BEARING/DATUM

SPCS CO CENTRAL NAD 27
BASED ON NGS TRIANGULATION
STATION "SHALE"

THE BASIS OF BEARINGS FOR
THIS SURVEY IS THE NORTH
LINE OF THE NE 1/4 OF SECTION
8, MONUMENTED BY GLO BC'S
AND BEARING N 88° 19' 25" W.

CASCADE CREEK
697-08-08A

UNGRADED ELEVATION:
8420.7

Basis of Elevation: USGS Station
SHALE. located in the SW 1/4
Sec. 13, T 7 S, R 97 W
Elevation = 8949'

NOTES

1. GPS OPERATOR RON RENNKE
OBSERVED A PDOP OF 3.7.
2. ALL GPS OBSERVATIONS ARE IN
COMPLIANCE WITH COGCC RULE
No.215.
3. EXISTING IMPROVEMENTS WITHIN
400' OF LOCATION. SEE EXHIBIT 2D.
4. SURROUNDING SURFACE USE IS
NATIVE WOODS, NON-CROP
RANGELAND.

BHL LATITUDE (NAD 83)

NORTH 39.544527 DEG.

BHL LONGITUDE (NAD 83)

WEST 108.235335 DEG.

BHL NORTHING (NAD 83)

1634834

BHL EASTING (NAD 83)

2228736

GLO
BC

N 88°20'28" W 2632.30'

GLO
BC

N 88°19'25" W

2640.01'

GLO
BC

2639.30'

N 01°46'05" E

GLO
BC

2638.22'

N 01°42'33" E

GLO
BC

S 88°12'06" E 2633.26'

GLO
BC

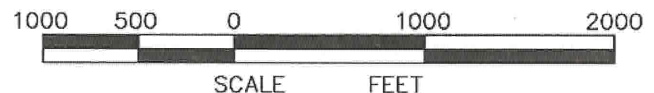
S 88°21'33" E

2645.83'

GLO
BC

S 01°33'39" W 2648.56'

AC
PLS 37065



SCALE FEET

SURVEYOR'S STATEMENT

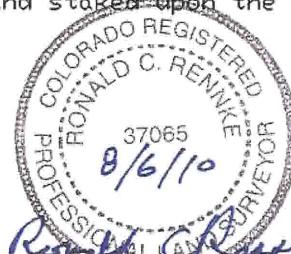
I, Ronald C. Rennke, an employee and agent for D. R. Griffin & Associates, Inc. state the plat hereon is a correct representation of a survey made under my authority and staked upon the ground as shown on August 3, 2010 for the CASCADE CREEK 697-08-08A.

LEGEND

- ◆ WELL LOCATION
- APPROXIMATE BOTTOM LOCATION
- FOUND MONUMENT
- L DENOTES 90° TIE

Notice: In accordance with Colorado State Law, any legal action based upon any defect in this survey plat must commence within three (3) years after first discovery of such defect. In no event, may any action based upon any defect in this survey plat be commenced more than ten (10) years from the date of certification shown hereon.

CC 608-41 PAD



COLORADO PLS No. 37065



RIFFIN & ASSOCIATES, INC.
1414 ELK ST., ROCK SPRINGS, WY 82901

(307) 362-5028

DRAWN: 10/31/08 - RCR

SCALE: 1" = 1000'

REVISED: 8/4/10 - DEH

DRG JOB No. 16569

Revised SHL/BHL Location

EXHIBIT 1

**PLAT OF DRILLING LOCATION
FOR OXY USA WTP LP
SHL IN THE NENE SECTION 8**

**955' F/NL & 1095' F/EL, SECTION 8,
T. 6 S., R. 97 W., 6th P.M.
GARFIELD COUNTY, COLORADO**