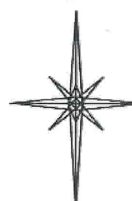


R. 97 W.

N 88°20'28" W 2632.30'

N 88°19'25" W 2640.01'

N



SCALE 1" = 1000'

T. 6 S.

NOTES

1. GPS OPERATOR JOHN RICHARDSON OBSERVED A PDOP OF 1.5.
2. ALL GPS OBSERVATIONS ARE IN COMPLIANCE WITH COGCC RULE No.215.

**CASCADE CREEK
697-08-54A**

S 01°42'11" W 2634.43'

GLD BC

2647.87'

N 01°37'39" E

GLD BC

N 88°21'33" W

2645.83'

GLD BC

8

TARGET LATITUDE (NAD 83)

NORTH 39.532935 DEG.

TARGET LONGITUDE (NAD 83)

WEST 108.240714 DEG.

TARGET NORTHING (NAD 27)

630650

TARGET EASTING (NAD 27)

1227253

BHL LATITUDE (NAD 83)

NORTH 39.533139 DEG.

BHL LONGITUDE (NAD 83)

WEST 108.241382 DEG.

BHL NORTHING (NAD 27)

630730

BHL EASTING (NAD 27)

1227067

BASIS OF BEARING/DATUM

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

THE BASIS OF BEARINGS FOR
THIS SURVEY IS THE SOUTH
LINE OF THE SW $\frac{1}{4}$ OF SECTION
9, MONUMENTED BY GLD BC'S
AND BEARING S 88° 26' 18" E.

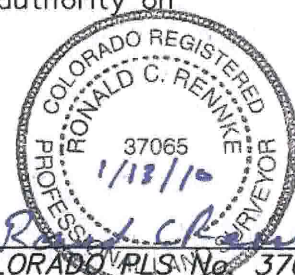


SURVEYOR'S STATEMENT

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 on December 14, 2009 for the CASCADE CREEK 697-08-54A.

LEGEND

- BOTTOM HOLE LOCATION
- ⊗ TARGET LOCATION
- FOUND MONUMENT
- L DENOTES 90° TIE



COLORADO PLS No. 37065



DRG **RIFFIN & ASSOCIATES, INC.**
(307) 362-5028 1414 ELK ST., ROCK SPRINGS, WY 82901

**PLAT OF BOTTOM HOLE LOCATION IN
THE SW $\frac{1}{4}$ OF SE $\frac{1}{4}$ SECTION 8 FOR
OXY USA WTP LP**

DRAWN: 1/11/10 - DEH

SCALE: 1" = 1000'

REVISED: N/A

JOB No. 10841

EXHIBIT 1

**1073' F/SL & 2040' F/EL, SECTION 8
T. 6 S., R. 97 W., 6th P.M.,
GARFIELD COUNTY, COLORADO**

**159' F/SL & 264' F/WL, SECTION 9
T. 6 S., R. 97 W., 6th P.M.,
GARFIELD COUNTY, COLORADO**