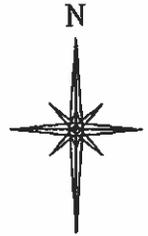


R. 97 W.

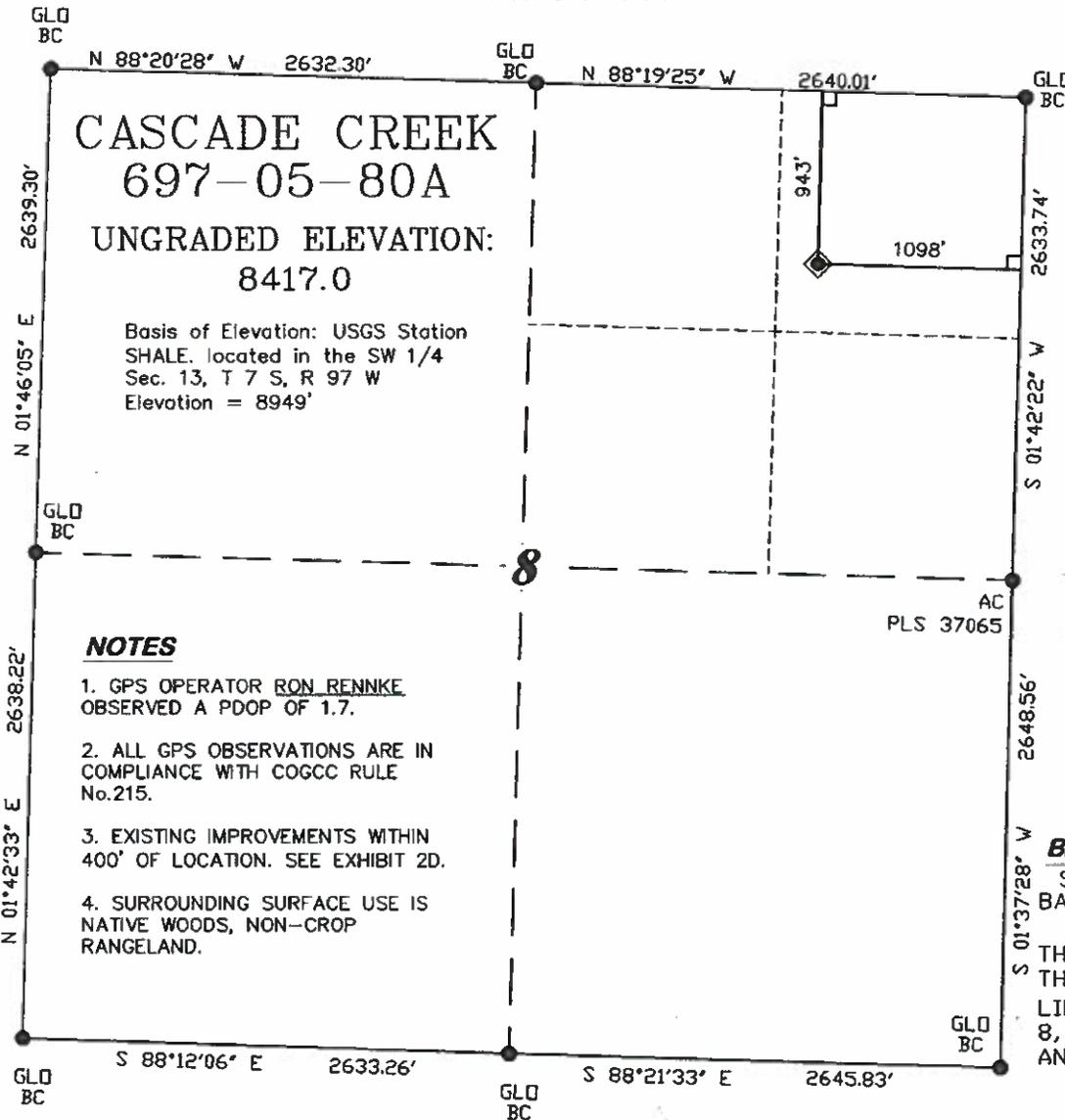


SCALE 1" = 1000'

T. 6 S.

SHL LATITUDE (NAD 83)
NORTH 39.542112 DEG.
SHL LONGITUDE (NAD 83)
WEST 108.238056 DEG.
SHL NORTHING (NAD 83)
1633978.26
SHL EASTING (NAD 83)
2227942.44

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.



NOTES

1. GPS OPERATOR RON RENNKE OBSERVED A PPOF OF 1.7.
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.

SURVEYOR'S STATEMENT

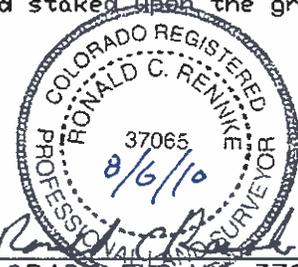
I, Ronald C. Rennke, an employee and agent for D. R. Griffin & Associates, Inc. state the plat hereon is a correct representation of a survey made under my authority and staked upon the ground as shown on August 3, 2010 for the CASCADE CREEK 697-05-80A.

LEGEND

- ◆ WELL 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



DRG RYFFIN & 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

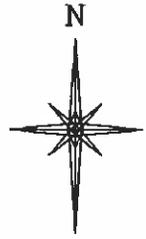
DRG JOB No. 16569

Revised SHL/BHL Location

EXHIBIT 1

**PLAT OF DRILLING LOCATION
FOR OXY USA WTP LP
SHL IN THE NENE SECTION 8
943' F/NL & 1098' F/EL, SECTION 8,
T. 6 S., R. 97 W., 6th P.M.
GARFIELD COUNTY, COLORADO**

R. 97 W.

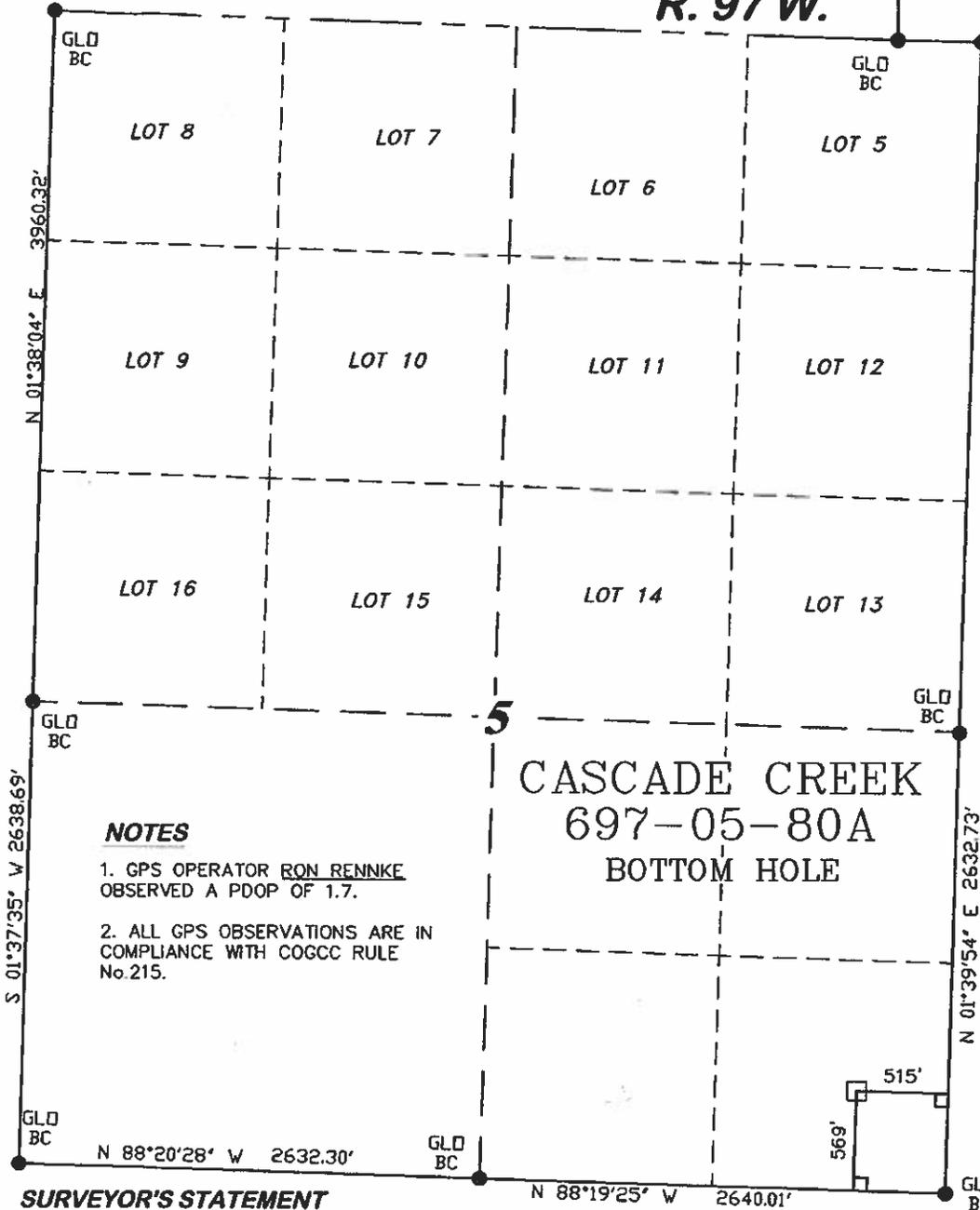


SCALE 1" = 1000'

T. 6 S.

BHL LATITUDE (NAD 83)
NORTH 39.546266 DEG.
BHL LONGITUDE (NAD 83)
WEST 108.235989 DEG.
BHL NORTHING (NAD 83)
1635473
BHL EASTING (NAD 83)
2228571

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.



NOTES

1. GPS OPERATOR RON RENNKE OBSERVED A PDOP OF 1.7.
2. ALL GPS OBSERVATIONS ARE IN COMPLIANCE WITH COGCC RULE No.215.

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 August 9, 2010 for the CASCADE CREEK 697-05-80A BOTTOM HOLE LOCATION.

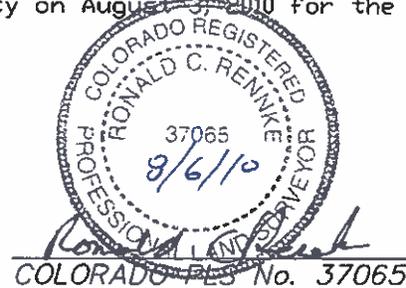


LEGEND

- 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 808-41 PAD



DRG RIFFIN & ASSOCIATES, INC.
(307) 362-6028 1414 ELK ST., ROCK SPRINGS, WY 82901

**PLAT OF BOTTOM HOLE LOCATION
FOR OXY USA WTP LP
BHL IN THE SESE SECTION 5
569' F/SL & 515' F/EL, SECTION 5,
T. 6 S., R. 97 W., 6th P.M.
GARFIELD COUNTY, COLORADO**

DRAWN: 10/31/08 - RCR	SCALE: 1" = 1000'
REVISED: 8/4/10 - DEH	DRG JOB No. 16569
Revised SHL/BHL Location	EXHIBIT 1