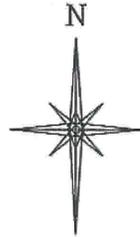


R. 97 W.



SCALE 1" = 1000'

T. 6 S.

SHL

LATITUDE (NAD 83)

NORTH 39.529585 DEG.

LONGITUDE (NAD 83)

WEST 108.213037 DEG.

NORTHING (NAD 27)

629195.72

EASTING (NAD 27)

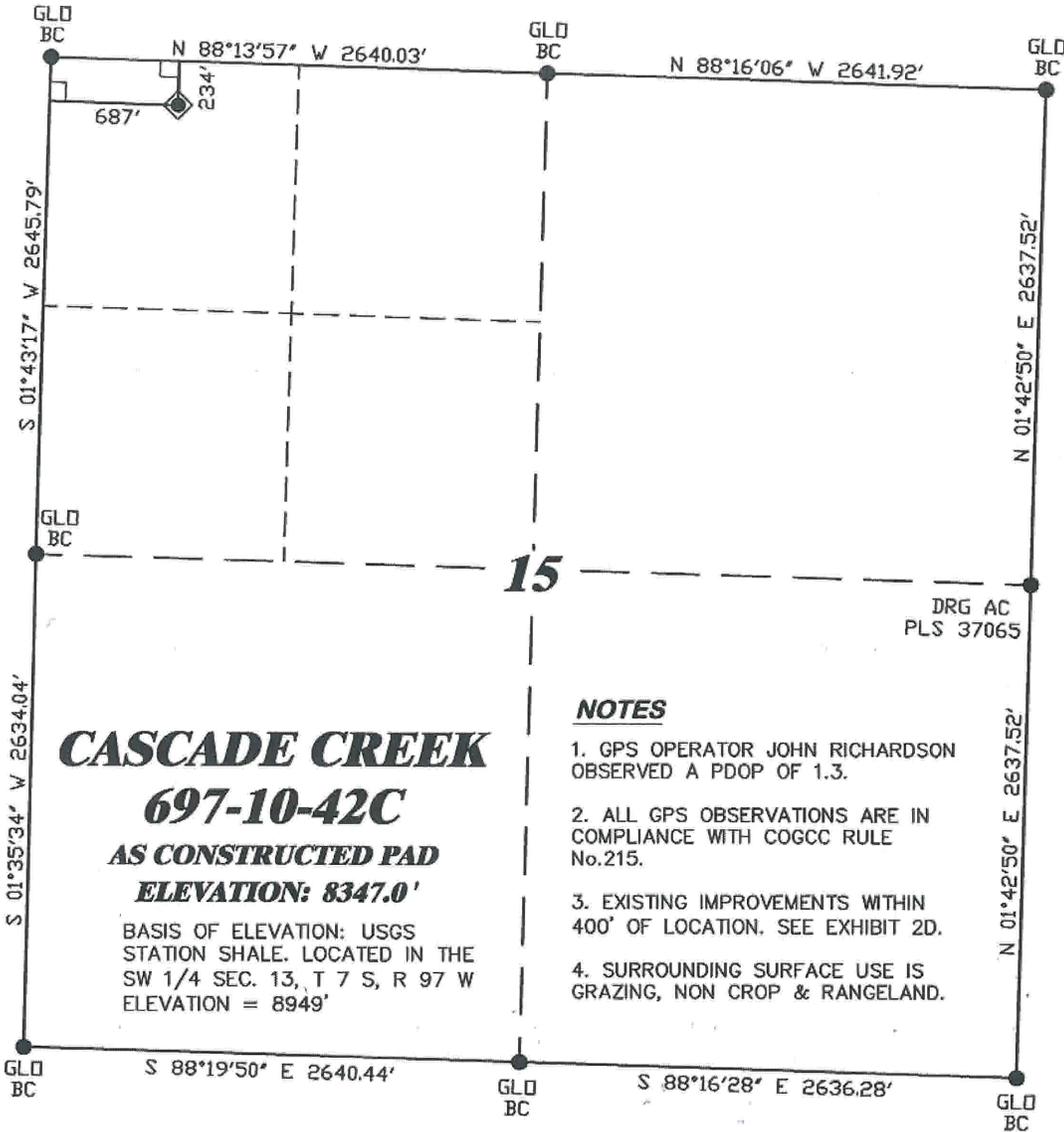
1235019.52

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 NW 1/4 OF
SECTION 15, MONUMENTED BY
GLO BC'S AND BEARING
N 88° 13' 57" W.

LEGEND

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



CASCADE CREEK

697-10-42C

AS CONSTRUCTED PAD

ELEVATION: 8347.0'

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 JOHN RICHARDSON
OBSERVED A PDOP OF 1.3.
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
GRAZING, NON CROP & RANGELAND.

DRG AC
PLS 37065

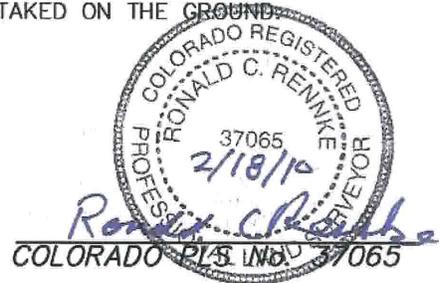


SURVEYOR'S STATEMENT

I, RONALD C. RENNKE, AN EMPLOYEE AND AGENT ON BEHALF OF D.R. GRIFFIN & ASSOCIATES, INC. STATE THE PLAT HEREON IS A CORRECT REPRESENTATION OF A SURVEY MADE UNDER MY SUPERVISION ON DECEMBER 23, 2009 OF THE SHOWN CASCADE CREEK 697-10-42C AS STAKED ON THE GROUND.

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 any 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.

697-15-01 PAD

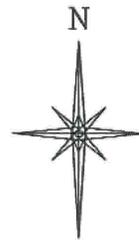


DRG RIFFIN & ASSOCIATES, INC.
 (307) 362-5028 1414 ELK ST., ROCK SPRINGS, WY 82901

DRAWN: 2/16/2010 - DEH	SCALE: 1" = 1000'
REVISED: N/A	DRG JOB No. 10845
	EXHIBIT 1

**PLAT OF DRILLING LOCATION FOR
 OXY USA WTP LP
 SHL IN NWNW SECTION 15
 234' F/NL & 687' F/WL, SECTION 15,
 T. 6 S., R. 97 W., 6th P.M.
 GARFIELD COUNTY, COLORADO**

R. 97 W.

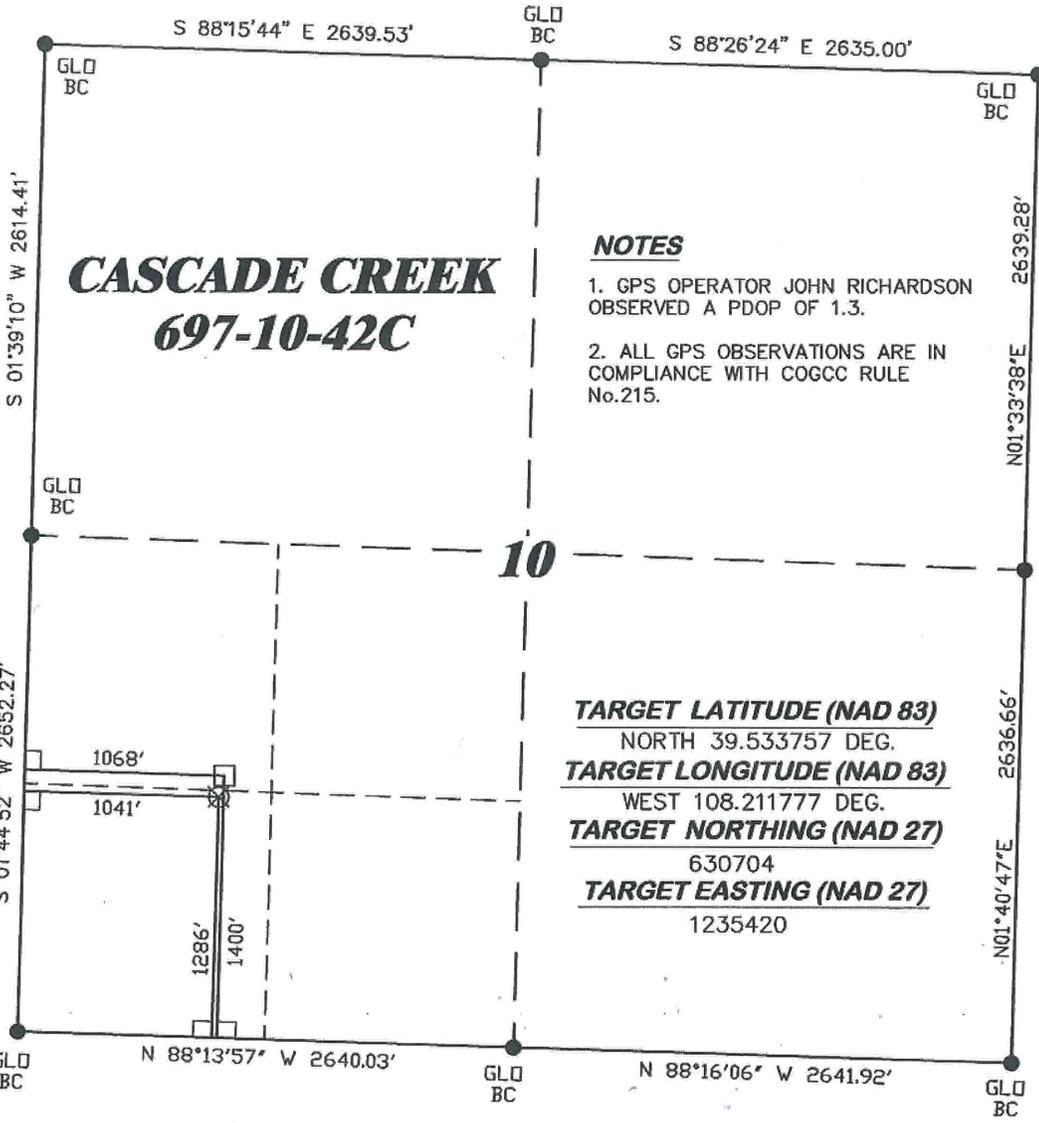


SCALE 1" = 1000'

T. 6 S.

BHL

LATITUDE (NAD 83)
NORTH 39.534070 DEG.
LONGITUDE (NAD 83)
WEST 108.211683 DEG.
NORTHING (NAD 27)
630818
EASTING (NAD 27)
1235450



NOTES

- 1. GPS OPERATOR JOHN RICHARDSON OBSERVED A PDOP OF 1.3.
- 2. ALL GPS OBSERVATIONS ARE IN COMPLIANCE WITH COGCC RULE No.215.

TARGET LATITUDE (NAD 83)
NORTH 39.533757 DEG.
TARGET LONGITUDE (NAD 83)
WEST 108.211777 DEG.
TARGET NORTHING (NAD 27)
630704
TARGET EASTING (NAD 27)
1235420

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 NW ¼ OF
SECTION 15, MONUMENTED BY
GLO BC'S AND BEARING
N 88° 13' 57" W.

LEGEND

- APPROXIMATE BHL
- ⊗ TARGET LOCATION
- L DENOTES 90° TIE
- FOUND MONUMENT

SURVEYOR'S STATEMENT

I, RONALD C. RENNKE, AN EMPLOYEE AND AGENT ON BEHALF OF D.R. GRIFFIN & ASSOCIATES, INC. STATE THE PLAT HEREON IS A CORRECT REPRESENTATION OF A SURVEY MADE UNDER MY SUPERVISION ON DECEMBER 23, 2009 OF THE SHOWN CASCADE CREEK 697-10-42C BOTTOM HOLE LOCATION



Ronald C. Rennke
COLORADO PLS No. 37065

697-15-01 PAD

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.

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

**PLAT OF BOTTOM HOLE LOCATION FOR
OXY USA WTP LP
SHL IN NWNW SECTION 15
BHL 1400' F/SL & 1068' F/WL, SECTION 10,
T. 6 S., R. 97 W., 6th P.M.
GARFIELD COUNTY, COLORADO**

DRAWN: 2/16/2010 - DEH	SCALE: 1" = 1000'
REVISED: N/A	DRG JOB No. 10845
	EXHIBIT 1