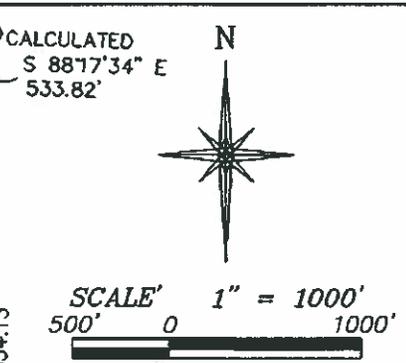
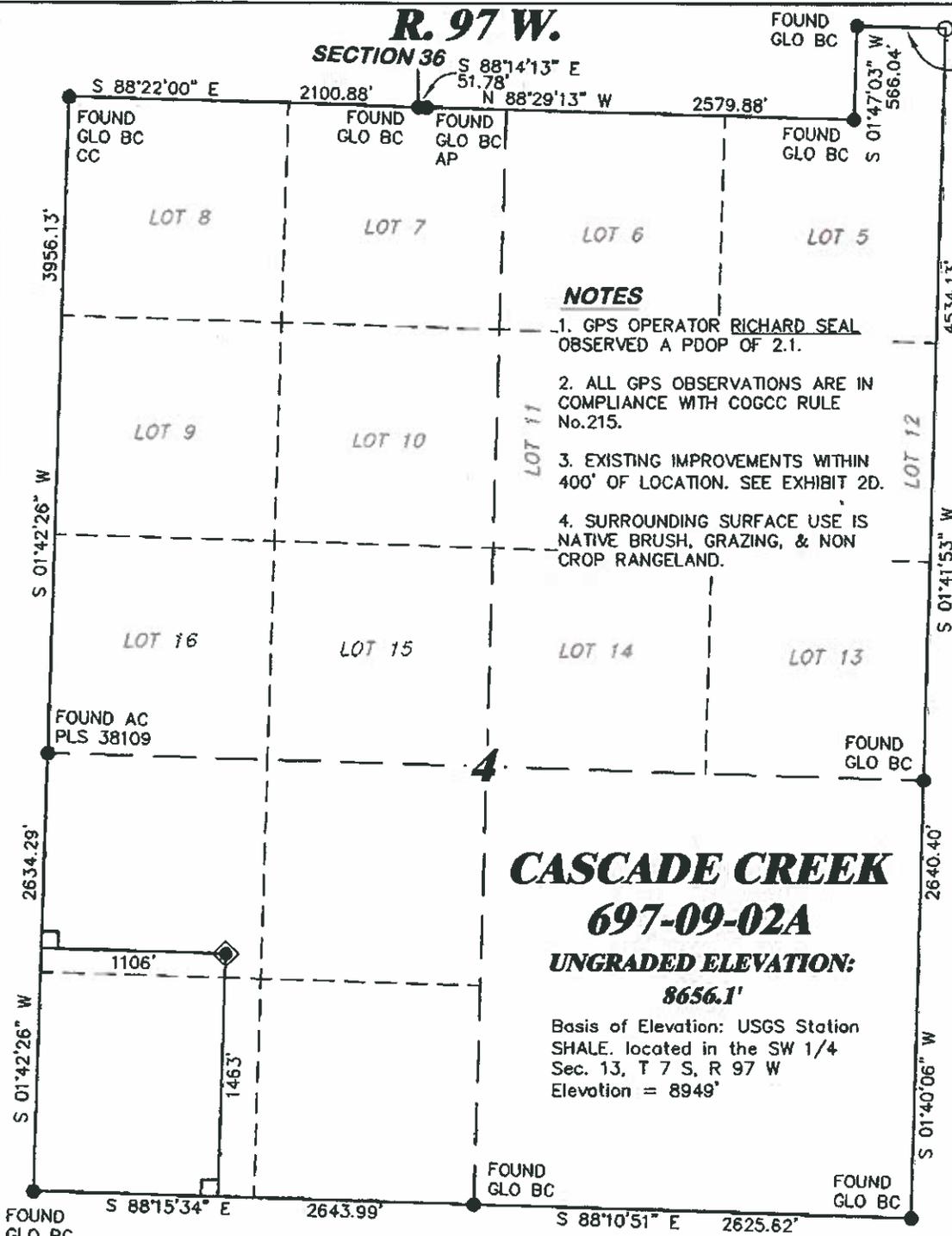


R. 97 W.

SECTION 36



NOTES

1. GPS OPERATOR RICHARD SEAL OBSERVED A PDOF OF 2.1.
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 BRUSH, GRAZING, & NON CROP RANGELAND.

T. 6 S.

SHL
LATITUDE (NAD 83)
 NORTH 39.548716 DEG.
LONGITUDE (NAD 83)
 WEST 108.230237 DEG.
NORTHING (NAD 27)
 636306.97
EASTING (NAD 27)
 1230378.97

BASIS OF BEARING/DATUM
 SPCS CO CENTRAL NAD 27
 BASED ON NGS TRIANGULATION
 STATION "SHALE"

THE BASIS OF BEARINGS FOR THIS SURVEY IS THE WEST LINE OF THE SW 1/4 OF SECTION 4, MONUMENTED AS SHOWN AND BEARING S 01'42'26" W.

CASCADE CREEK
697-09-02A

UNGRADED ELEVATION:
8656.1'

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

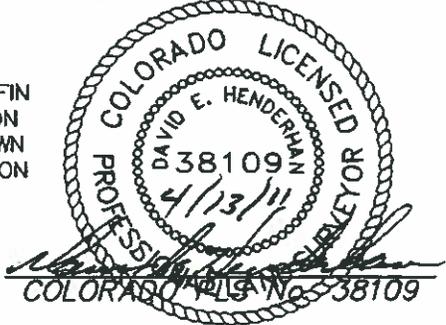
LEGEND

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

SURVEYOR'S STATEMENT

I, DAVID E. HENDERMAN, 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 APRIL 8, 2011 OF THE SHOWN CASCADE CREEK 697-09-02A AND THAT THE LOCATION HAS BEEN STAKED ON THE GROUND AS SHOWN ON THE PLAT.

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 697-04D PAD

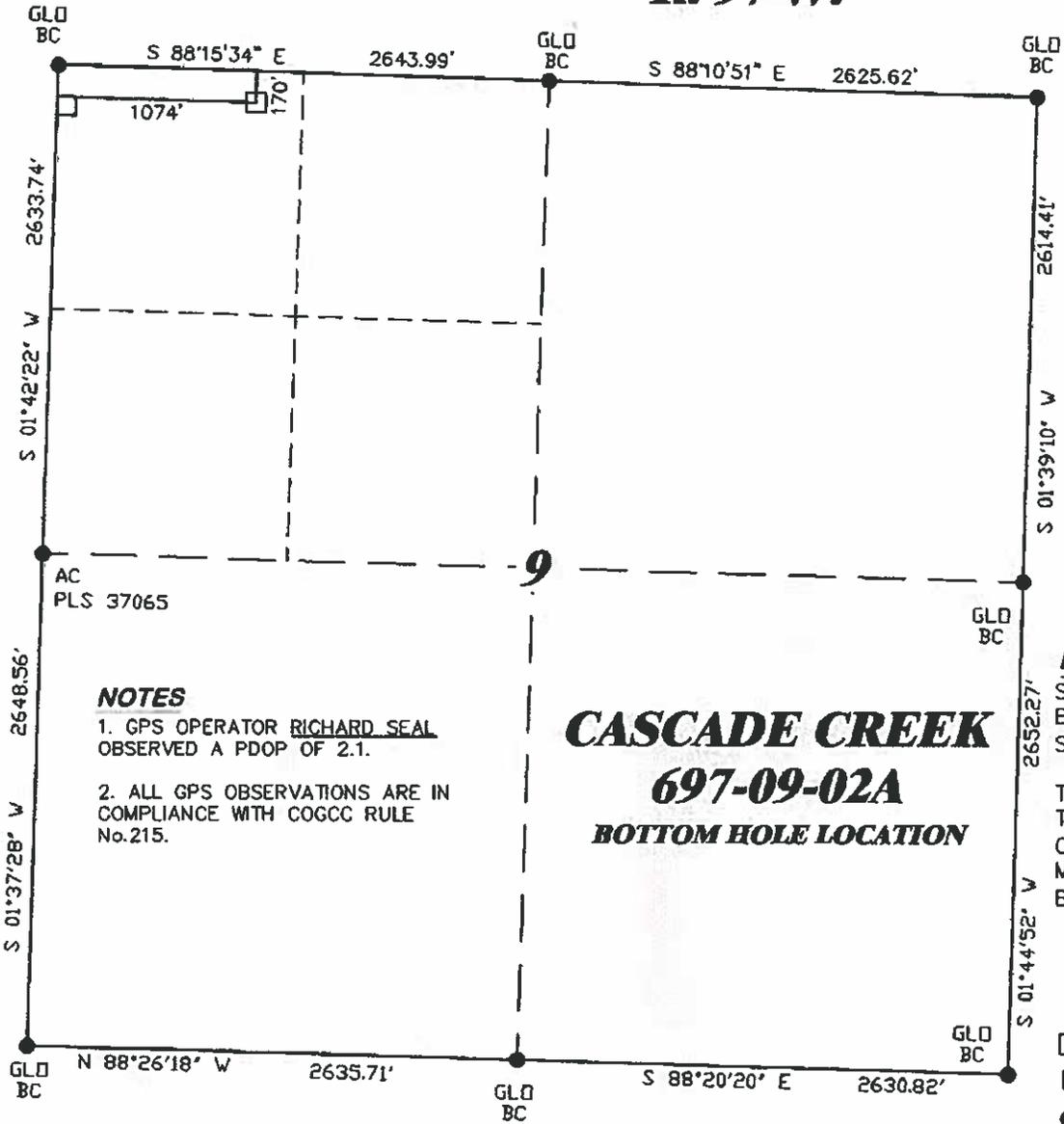
DRG GRIFFIN & ASSOCIATES, INC.
 1414 ELK ST., ROCK SPRINGS, WY 82901
 (307) 362-5028

**PLAT OF DRILLING LOCATION IN
 NWSW, SECTION 4, FOR
 OXY USA WTP LP**

**1463' F/SL & 1106' F/WL, SECTION 4,
 T. 6 S., R. 97 W., 6th P.M.,
 GARFIELD COUNTY, COLORADO**

DATE: 4/13/11 - DEH	SCALE: 1" = 1000'
REVISED: N/A	DRG JOB No. 18310
	EXHIBIT 1

R. 97 W.



SCALE 1" = 1000'
500' 0 1000'

T. 6 S.

BHL
LATITUDE (NAD 83)
 NORTH 39.544233 DEG.
LONGITUDE (NAD 83)
 WEST 108.230350 DEG.
NORTHING (NAD 27)
 634676
EASTING (NAD 27)
 1230298

BASIS OF BEARING/DATUM
 SPCS CO CENTRAL NAD 27
 BASED ON NGS TRIANGULATION
 STATION "SHALE"

THE BASIS OF BEARINGS FOR
 THIS SURVEY IS THE WEST LINE
 OF THE SW¹/₄ OF SECTION 4,
 MONUMENTED AS SHOWN AND
 BEARING S 01°42'26" W.

NOTES

1. GPS OPERATOR RICHARD SEAL OBSERVED A PDOP OF 2.1.
2. ALL GPS OBSERVATIONS ARE IN COMPLIANCE WITH COGCC RULE No.215.

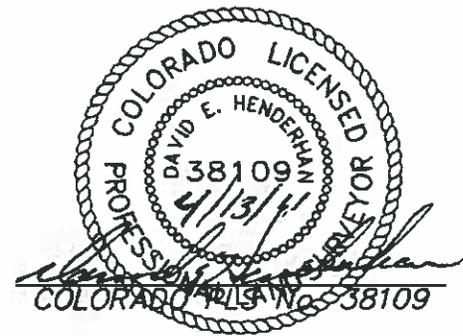
CASCADE CREEK
697-09-02A
BOTTOM HOLE LOCATION

LEGEND

- APPROX. BHL
- DENOTES 90° TIE
- FOUND MONUMENT

SURVEYOR'S STATEMENT

I, DAVID E. HENDERHAN, 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 APRIL 8, 2011 OF THE SHOWN CASCADE CREEK 697-09-02A BOTTOM HOLE LOCATION.



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 697-04D PAD

 DRG GRIFFIN & ASSOCIATES, INC. (307) 362-6028 1414 ELK ST., ROCK SPRINGS, WY 82901	PLAT OF BOTTOM HOLE LOCATION IN NWNW, SECTION 9, FOR OXY USA WTP LP	
	DATE: 4/13/11 - DEH REVISIONS: N/A	SCALE: 1" = 1000' DRG JOB No. 18310 EXHIBIT 1