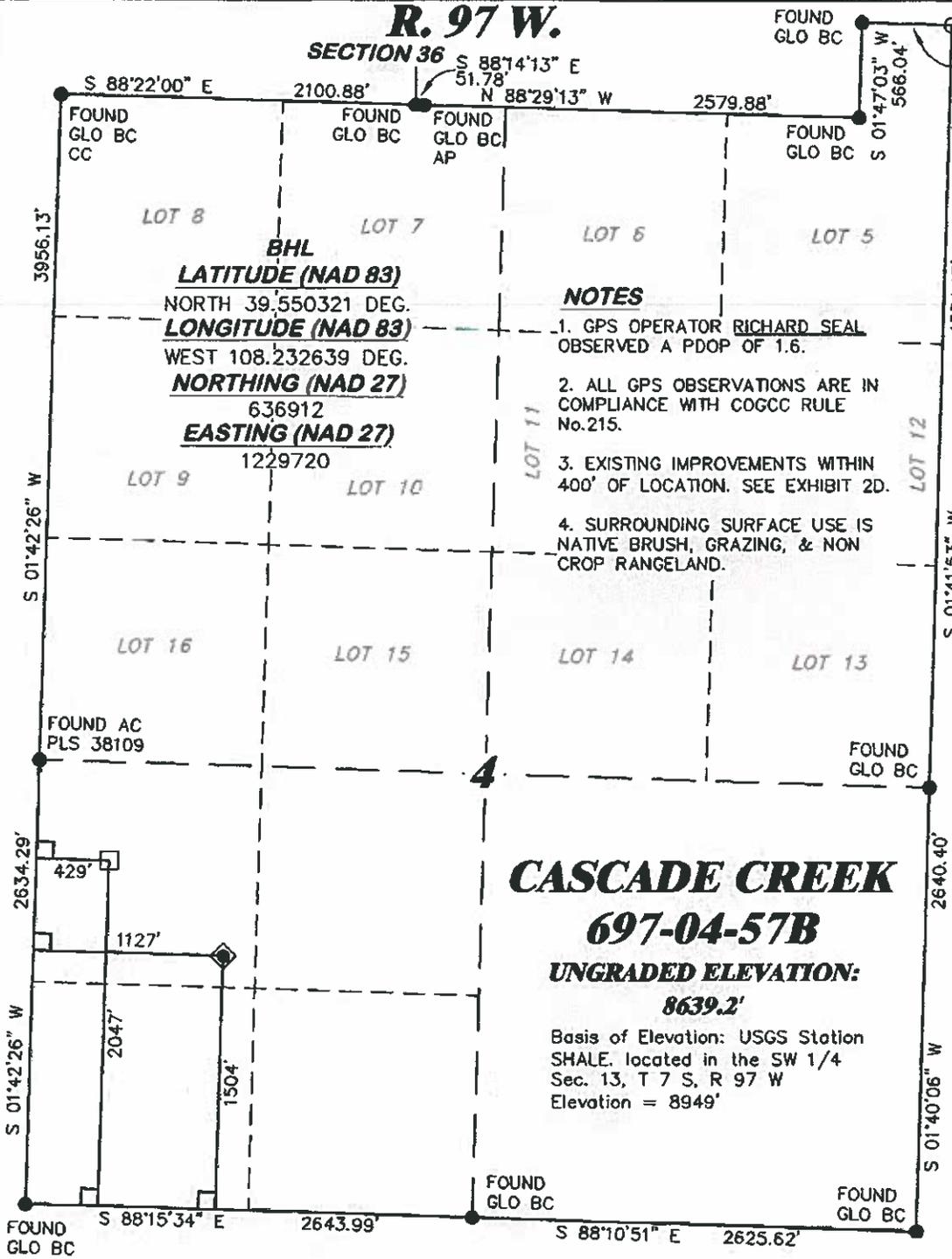


R. 97 W.

SECTION 36



NOTES

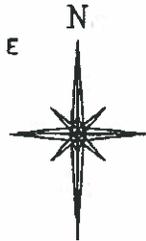
1. GPS OPERATOR RICHARD SEAL OBSERVED A PDOP OF 1.6.
2. ALL GPS OBSERVATIONS ARE IN COMPLIANCE WITH COGCC RULE No.215.
3. EXISTING IMPROVEMENTS WITHIN 400' OF LOCATION. SEE EXHIBIT 2D.
4. SURROUNDING SURFACE USE IS NATIVE BRUSH, GRAZING, & NON CROP RANGELAND.

**CASCADE CREEK
697-04-57B**

UNGRADED ELEVATION:

8639.2'

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



SCALE' 1" = 1000'
500' 0 1000'

T. 6 S.

SHL
LATITUDE (NAD 83)
NORTH 39.548829 DEG.
LONGITUDE (NAD 83)
WEST 108.230166 DEG.
NORTHING (NAD 27)
636347.66
EASTING (NAD 27)
1230400.41

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.

LEGEND

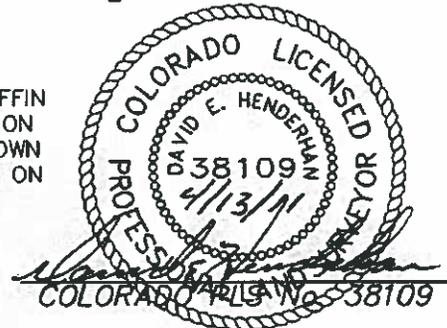
- ◆ WELL LOCATION
- APPROX. BHL
- L DENOTES 90° TIE
- FOUND MONUMENT

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 697-04-57B 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) 382-6028

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

**1504' F/SL & 1127' 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