

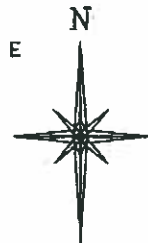
R. 97 W.

SECTION 36

S 88°14'13" E
51.78'
N 88°29'13" W

FOUND
GLO BC

CALCULATED
S 88°17'34" E
533.82'



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

T. 6 S.

SHL

LATITUDE (NAD 83)
NORTH 39.548732 DEG.
LONGITUDE (NAD 83)
WEST 108.230264 DEG.
NORTHING (NAD 27)
636313.04
EASTING (NAD 27)
1230371.66

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.

NOTES

1. GPS OPERATOR RICHARD SEAL
OBSERVED A PDOP OF 1.5.
2. ALL GPS OBSERVATIONS ARE IN
COMPLIANCE WITH COGCC RULE
No.215.
3. EXISTING IMPROVEMENTS WITHIN
400' OF LOCATION. SEE EXHIBIT 20.
4. SURROUNDING SURFACE USE IS
NATIVE BRUSH, GRAZING, & NON
CROP RANGELAND.

CASCADE CREEK
697-04-82

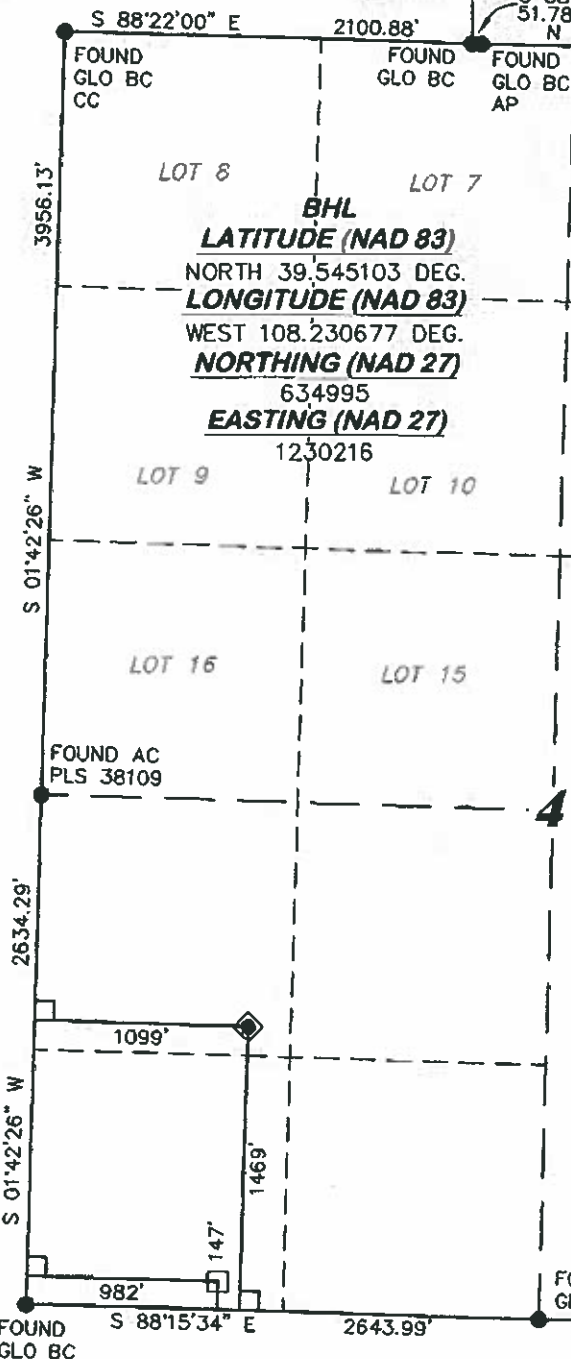
UNGRADED ELEVATION:

8651.8'

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

LEGEND

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

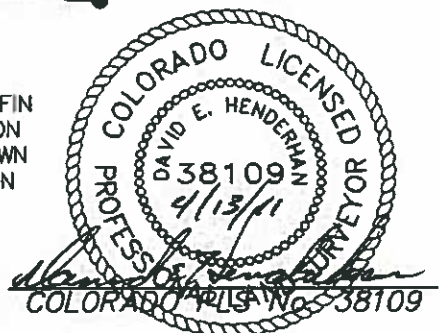


SURVEYOR'S STATEMENT

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 697-04-82 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



DR. GRIFFIN & ASSOCIATES, INC.

(307) 362-6028

1414 ELK ST., ROCK SPRINGS, WY 82901

DATE: 4/13/11 - DEH

SCALE: 1" = 1000'

REVISED: N/A

DRG JOB No. 18310

EXHIBIT 1

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

**1469' F/SL & 1099' F/WL, SECTION 4,
T. 6 S., R. 97 W., 6th P.M.,
GARFIELD COUNTY, COLORADO**