

SCALE 1" = 1000'

T. 6 S.

SHL
LATITUDE (NAD 83)
 NORTH 39.554570 DEG.
LONGITUDE (NAD 83)
 WEST 108.242283 DEG.
NORTHING (NAD 27)
 638539.87
EASTING (NAD 27)
 1227048.73

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

THE BASIS OF BEARINGS FOR
 THIS SURVEY IS THE SOUTH
 LINE OF THE SE 1/4 OF
 SECTION 5, MONUMENTED BY
 GLO BC'S AND BEARING
 N 88° 18' 56" W.

LEGEND

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

**CASCADE CREEK
 697-05-38A**

**UNGRADED ELEVATION:
 8424.3'**
 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 RICHARD SEAL
OBSERVED A PDOP OF 2.0.
 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, NON CROP RANGELAND.

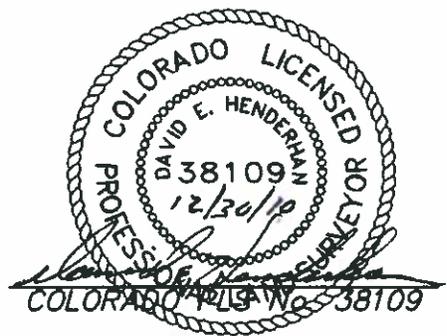


SURVEYOR'S STATEMENT

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 DECEMBER 16, 2010 OF THE SHOWN CASCADE CREEK 697-05-38A 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 any 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 697-05C PAD



DRG GRIFFIN & ASSOCIATES, INC. (307) 362-5028 1414 ELK ST., ROCK SPRINGS, WY 82901	PLAT OF DRILLING LOCATION IN LOT 14, SECTION 5, FOR OXY USA WTP LP		
	2995' F/NL & 2289' F/EL, SECTION 5, T. 6 S., R. 97 W., 6th P.M., GARFIELD COUNTY, COLORADO		
DRAWN: 12/30/10 - DEH	SCALE: 1" = 1000'		
REVISED: N/A	DRG JOB No. 18285		
		EXHIBIT 1	