

SCALE 1" = 1000'

**T. 6 S.**

**SHL**  
**LATITUDE (NAD 83)**  
 NORTH 39.547938 DEG.  
**LONGITUDE (NAD 83)**  
 WEST 108.256524 DEG.  
**NORTHING (NAD 27)**  
 636246.86  
**EASTING (NAD 27)**  
 1222962.03

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

THE BASIS OF BEARINGS FOR THIS SURVEY IS THE EAST LINE OF THE SE 1/4 OF SECTION 6, MONUMENTED BY GLO BC'S AND BEARING N 01°37'40" E.

**LEGEND**

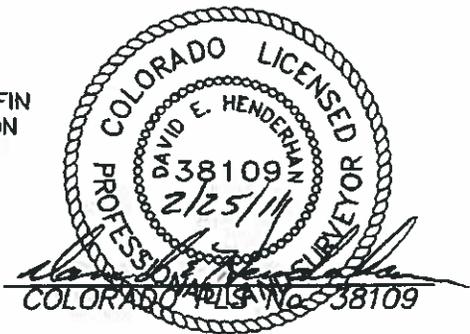
- ◆ WELL LOCATION
- APPROX. BHL
- L DENOTES 90° TIE
- FOUND MONUMENT

**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 FEBRUARY 24, 2011 OF THE SHOWN CASCADE CREEK 697-06-64 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 697-06D PAD**



**DRG** RIFFIN & ASSOCIATES, INC.  
 (307) 362-6126 1414 ELK ST., ROCK SPRINGS, WY 82901

**PLAT OF DRILLING LOCATION IN SESE, SECTION 6, FOR OXY USA WTP LP**

**1184' F/SL & 1031' F/EL, SECTION 6, T. 6 S., R. 97 W., 6th P.M., GARFIELD COUNTY, COLORADO**

DRAWN: 2/25/11 - DEH

SCALE: 1" = 1000'

REVISED: N/A

DRG JOB No. 18297

EXHIBIT 1