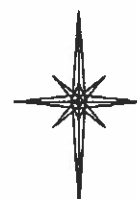


R. 97 W.

N



SCALE 1" = 1000'

T. 6 S.

LATITUDE (NAD 83)

NORTH 39.533962 DEG.

LONGITUDE (NAD 83)

WEST 108.241841 DEG.

LATITUDE (NAD 27)

NORTH 39.533983 DEG.

LONGITUDE (NAD 27)

WEST 108.241200 DEG.

NORTHING (NAD 83)

1631043.18

EASTING (NAD 83)

2226785.81

NORTHING (NAD 27)

631033.13

EASTING (NAD 27)

1226946.75

BASIS OF BEARING/DATUM

SPCS CO CENTRAL NAD 27
BASED ON NGS TRIANGULATION
STATION "SHALE"

THE BASIS OF BEARINGS FOR
THIS SURVEY IS THE NORTH
LINE OF THE NE 1/4 OF SECTION 8,
MONUMENTED BY GLO BC'S AND
BEARING N 88° 19' 25" W.

NOTES

1. GPS OPERATOR JAMES SEAL
OBSERVED A PDOP OF 0.9.
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 WOODS, NON CROP RANGELAND.

1000 500 0 1000 2000

SCALE FEET

37065
9/3/10
RONALD C. RENNKE
PROFESSIONAL SURVEYOR
COLORADO PLS No. 37065

CC 697-08-53 PAD



(307) 362-5028

1414 ELK ST., ROCK SPRINGS, WY 82901

DRAWN: 9/3/10 - DEH

SCALE: 1" = 1000'

REVISED: N/A

DRG JOB No. 11769

EXHIBIT 1

**PLAT OF DRILLING LOCATION IN THE
NWSE OF SECTION 8
FOR OXY USA WTP LP**

**1373' F/SL & 2169' F/EL, SECTION 8,
T. 6 S., R. 97 W., 6th P.M.
GARFIELD COUNTY, COLORADO**

GLO BC
N 88°20'28" W 2632.30'
N 01°46'05" E 2639.30'
T.O.G. LATITUDE (NAD 83)
NORTH 39.534353 DEG.
T.O.G. LONGITUDE (NAD 83)
WEST 108.250416 DEG.
T.O.G. LATITUDE (NAD 27)
NORTH 39.534374 DEG.
T.O.G. LONGITUDE (NAD 27)
WEST 108.249774 DEG.
T.O.G. NORTHING (NAD 83)
1631258.74
T.O.G. EASTING (NAD 83)
2224372.73
T.O.G. NORTHING (NAD 27)
631248.67
T.O.G. EASTING (NAD 27)
1224533.71

**CASCADE CREEK
697-08-41B**

UNGRADED ELEVATION:

8383.2'

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

BHL

LATITUDE (NAD 83)

NORTH 39.534399 DEG.

LONGITUDE (NAD 83)

WEST 108.251422 DEG.

LATITUDE (NAD 27)

NORTH 39.534420 DEG.

LONGITUDE (NAD 27)

WEST 108.250780 DEG.

NORTHING (NAD 83)

1631284.02

EASTING (NAD 83)

2224089.68

NORTHING (NAD 27)

631273.95

EASTING (NAD 27)

1224250.66

LEGEND

- ◆ WELL LOCATION
- APPROX. BHL
- ⊗ APPROX. TOP OF GAS (T.O.G.) LOCATION
- └ DENOTES 90° TIE
- FOUND MONUMENT

SURVEYOR'S STATEMENT

I, RONALD C. RENNKE, 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 SEPTEMBER 1, 2010 OF THE SHOWN CASCADE CREEK 697-08-41B 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.