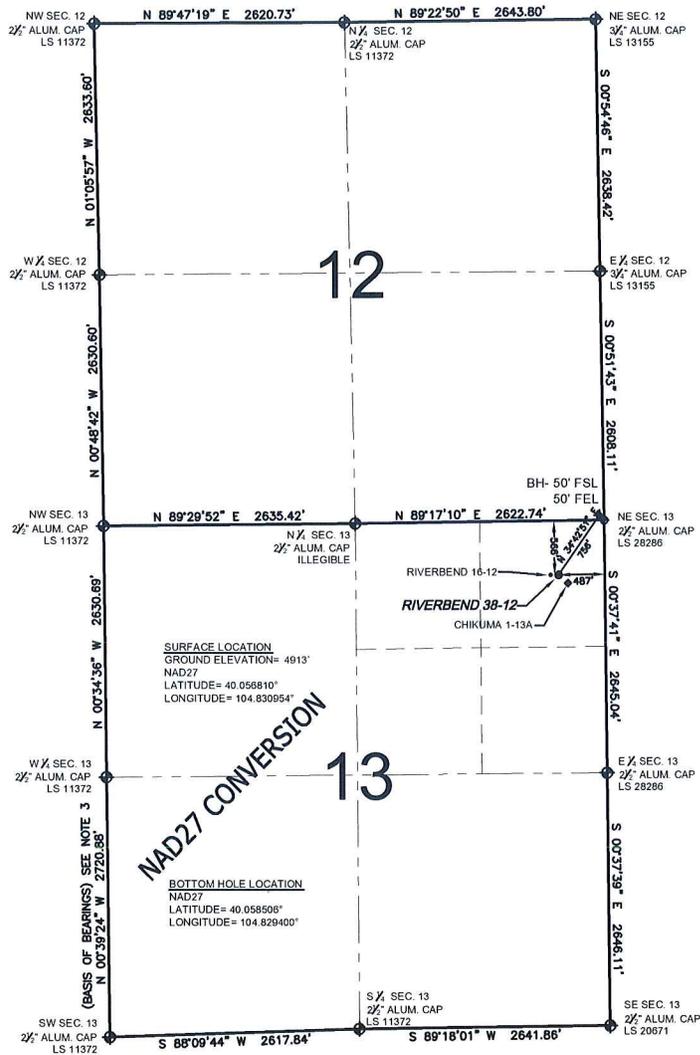




# EXHIBIT: NAD27 CONVERSION

## SECTION 13, TOWNSHIP 1 NORTH, RANGE 67 WEST, 6TH P.M.



**WELL RIVERBEND 38-12 TO BE LOCATED 566' FNL AND 487' FEL, SECTION 13, T1N, R67W OF THE 6th P.M.**

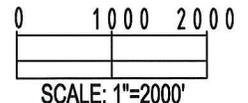
**NOTES:**

1. THIS SURVEY WAS DONE BY GPS METHODS AND CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
2. ELEVATIONS SHOWN AT THE WELL HEAD, AS WELL AS HORIZONTAL CONTROL, ARE BASED ON GPS-RTK VALUES DERIVED FROM DOING 2-HOUR STATIC GPS SESSIONS AND REDUCTIONS USING O.P.U.S. SOLUTIONS.  
 VERTICAL = NAVD88; HORIZONTAL = NAD83/92
3. THE BEARINGS SHOWN HEREON ARE BASED ON GPS OBSERVATIONS BETWEEN THE MONUMENTS SHOWN HEREON AS FOUND ON THE FIELD DATE BELOW.
4. DISTANCES SHOWN ARE AT GRID LEVEL, AS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED AT A PERPENDICULAR TO SECTION LINES.

**LEGEND**

- ⊕ = EXISTING MONUMENT      ⊕ = BOTTOM HOLE      BH = BOTTOM HOLE
- = PROPOSED WELL          ◆ = EXISTING WELL

NOTE: LATITUDE AND LONGITUDE SHOWN WERE CONVERTED FROM NAD83 USING CORPSCON 6.0 (PROGRAM). PFS DOES NOT WARRANT OR GUARANTEE THEIR ACCURACY.



PREPARED BY:  <b>PFS</b> Petroleum Field Services, LLC 1801 W. 13th Ave. Denver, CO 80202	FIELD DATE: 04-27-10  DRAWING DATE: 05-04-10  BY: SMC	WELL NAME: RIVERBEND 38-12  SURFACE LOCATION: WELD COUNTY, COLORADO NE 1/4 NE 1/4, SEC. 13, T1N, R67W
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NOTICE: ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THIS SAID DATE OF THIS CERTIFICATION SHOWN HEREON.