PFS PETROLEUM FIELD SERVICES, LLC 1801 W. 13TH AVE. DENVER, CO 80204 SECTION: 12 WELL LOCATION CERTIFICATE TOWNSHIP: 9S THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY RANGE: 56W SET 2½" ALUM. CAP (LS 36073) CALC'D POSITION N 87*50'04" E 2640.11' 2640.13 N 87°50'05" E CACL'D FROM TIES SHL LATITUDE & LONGITUDE (NAD83) SHL 2639. N 39.285579° -660 W 103.619235° 2642. ш 3 49, 01.06 01.24 7 CALC'D POSITION SAFRANEK # 04-1296P CALC'D POSITION ELEV.- 5458 PDOP= 2.7 2639. 2642. ш ≥ 49, 01.06 01.24 S z 21/2" ALUM. CAP CALC'D POSITION (LS 38019) 2626.38' SET 21/2" ALUM. CAP 87'45'58' 2626.40 S 87'46'00" W 500 1000 **LEGEND** 56 = FOUND MONUMENT SCALE: 1"=1000" = PROPOSED WELL. = BOTTOM HOLE I, MARK A. HALL, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF = EXISTING WELL COLORADO DO HEREBY CERTIFY TO AUBURN OPERATING INC, THAT THE SURVEY = CALCULATED POSITION AND WELL LOCATION CERTIFICATE SHOWN HEREON WERE DONE BY ME OR UNDER MY DIRECT SUPERVISION AND THAT THE DRAWING SHOWN HEREON ACCURATELY DEPICTS THE PROPOSED LOCATION OF THE WELL. THIS CERTIFICATE DOES NOT REPRESENT A LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT AS DEFINED BY C.R.S. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP. MARK A. HALL, PLS 36073 COLORADO LICENSED PROFESSIONAL LAND SURVEYOR 1) Bearings shown are Grid Bearings of the Colorado State Plane Coordinate System, Central Zone, North FOR AND ON BEHALF OF P.E.S. LLC. American Datum 1983/2007. The lineal dimensions as shown herein are grid distances based upon the "U.S. 2) Ground elevations are based on an observed GPS elevation (NAVD 1988 DATUM). 3) IMPROVEMENTS: See LOCATION DRAWING exhibit for all visible improvements within 400' of disturbed WELL LOCATION PLAT FOR AUBURN OPERATING INC. 4) SURFACE USE: RANGELAND SAFRANEK # 04-1296P 5) INSTRUMENT OPERATOR: BEN MILIUS NW ¼ NW ¼, SEC. 12, T9S, R56W 660' FNL 660' FWL 6) DRAWING DATE: 10/06/11 LINCOLN COUNTY, COLORADO According to Colorado law, you must commence any legal action based upon any defect in this W.L.C. 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 after the date of this certification shown hereon. (13-80-105 C.R.S.)