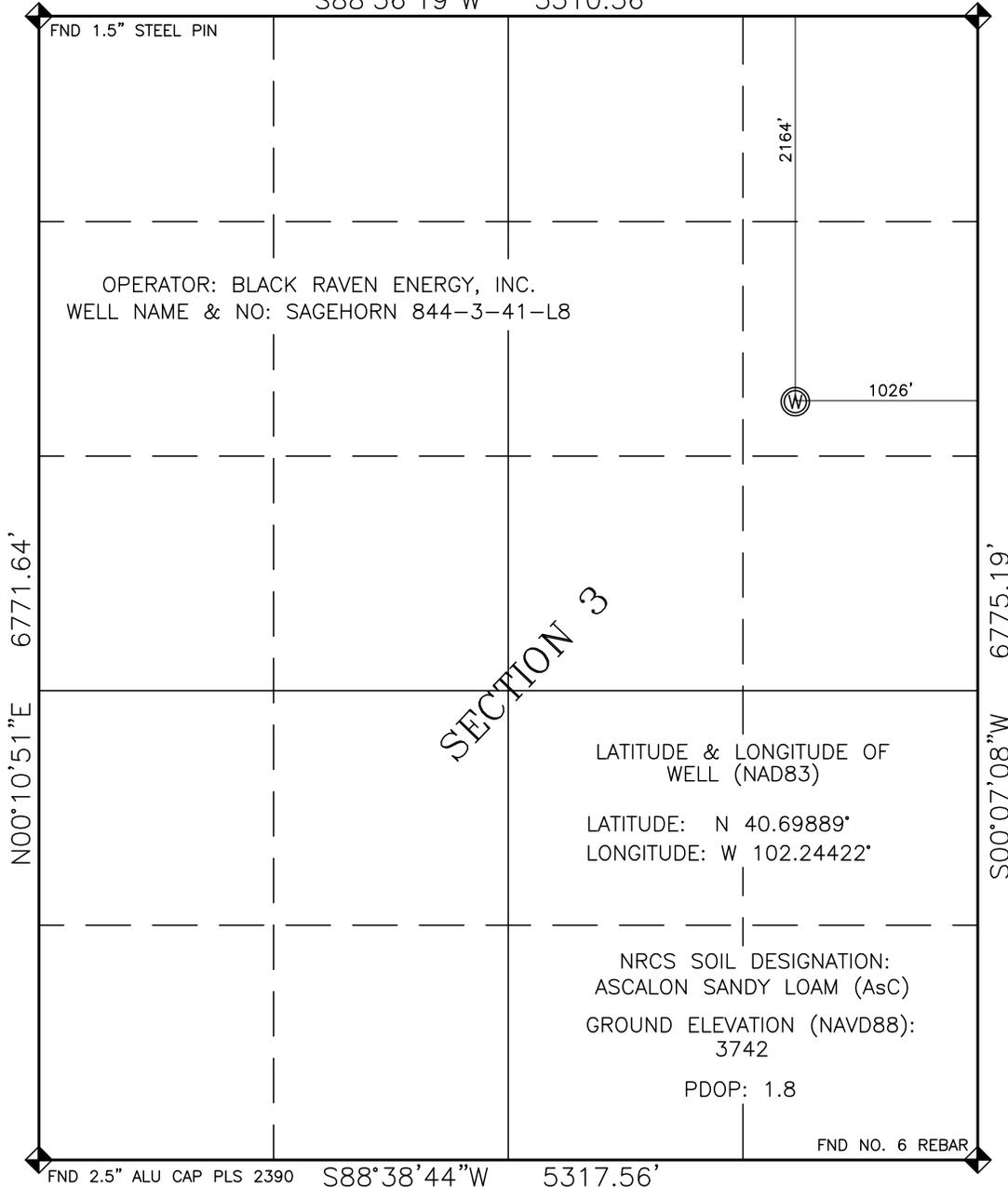


COLORADO WELL LOCATION

SECTION 3, TOWNSHIP 8 NORTH, RANGE 44 WEST OF THE 6TH P.M.
 PHILLIPS COUNTY, COLORADO
 S88°36'19"W 5310.36'



GENERAL NOTES:

1. BASIS OF BEARINGS FOR THIS EXHIBIT IS GRID BEARING N04°31'23"E BETWEEN NGS STATION MARK U385 MP284.55 AND NGS STATION MARK G 15 (NAD 83)
2. BENCHMARK IS NGS STATION MARK G 15, ELEVATION 3773.45 (NAVD 88)
3. ALL DISTANCES AND BEARINGS ARE FIELD MEASURED
4. THE GROUND ELEVATION FOR THE WELL WAS MEASURED FROM THE BENCHMARK
5. DISTANCES TO WELLS ARE MEASURED AT 90° FROM SECTION LINES
6. THERE ARE NO IMPROVEMENTS WITHIN 400' OF WELL
7. SURFACE USE WITHIN 400' RADIUS OF WELL IS CROPLAND

SURVEYOR'S CERTIFICATE:

I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION. THAT THE FIELD WORK WAS COMPLETED ON NOVEMBER 18, 2011 FOR AND ON BEHALF OF BLACK RAVEN ENERGY, INC.. THIS IS NOT A LAND SURVEY PLAT OR AN IMPROVEMENT SURVEY PLAT AND IT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OF SURFACE BOUNDARIES, FENCE, BUILDING OR OTHER FUTURE IMPROVEMENTS.

Robert J. Rubino 11/29/11
 ROBERT J. RUBINO, P.L.S. 14142 DATE

RUBINO SURVEYING
 3312 AIRPORT ROAD
 BOULDER, CO 80301 (303)464-9515

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 THE DATE OF CERTIFICATION SHOWN HEREON.

LEGEND:

- INDICATES ALU CAP SET AT SECTION CORNER LOCATION PLS 14142 (UNLESS NOTED OTHERWISE)
- INDICATES LOCATION OF WELL

