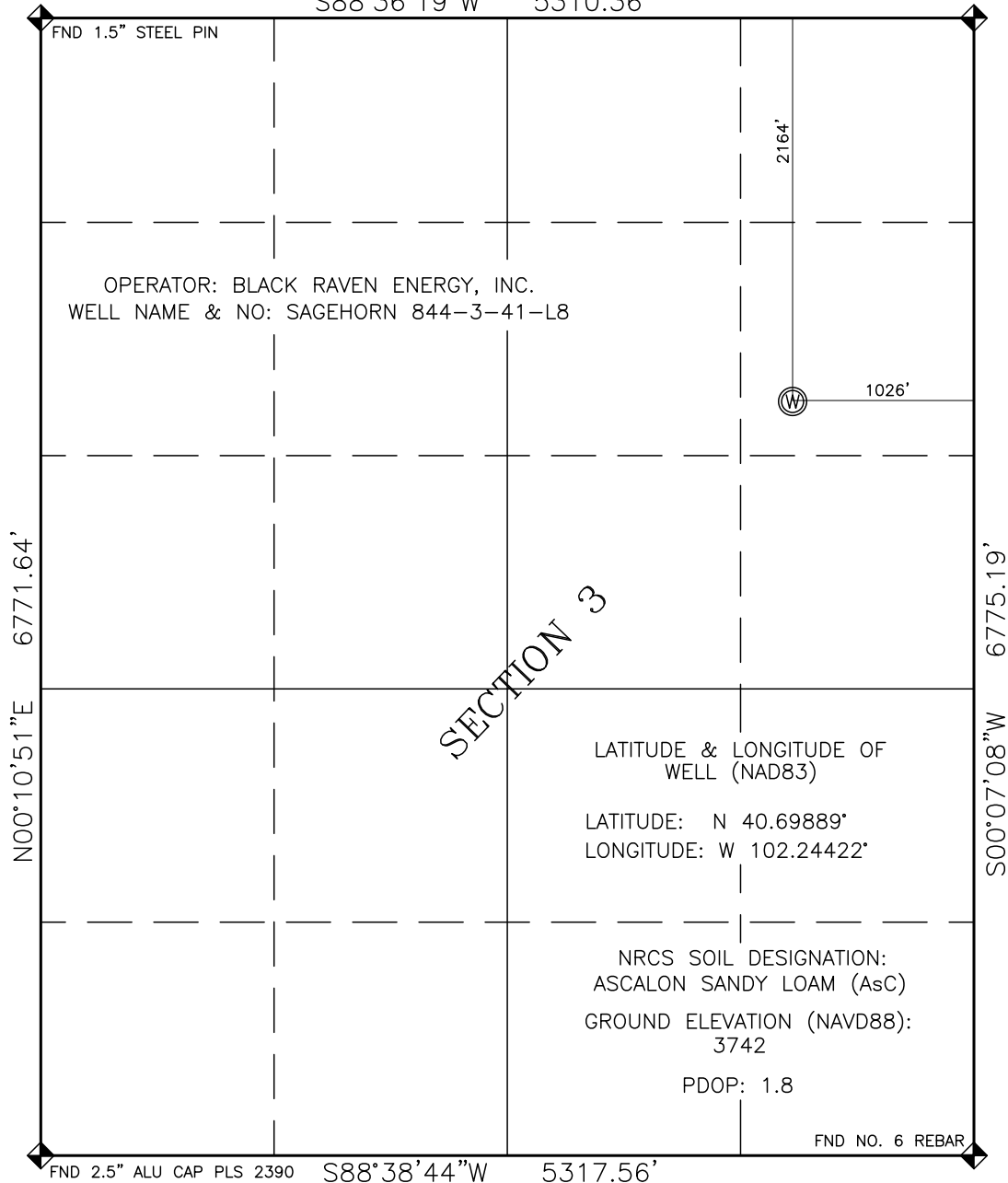


COLORADO WELL LOCATION

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
ROBERT J. RUBINO, P.L.S. 14142

11/29/11
DATE

LEGEND:

◆ INDICATES ALU CAP SET AT SECTION CORNER
LOCATION PLS 14142 (UNLESS NOTED OTHERWISE)

⊙ INDICATES LOCATION OF WELL

1000 0 1000



Scale 1" = 1000 ft

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.



DRAWN BY: BR

APPROVED BY: RJR

DATE: NOVEMBER 29, 2011

JOB NO. 11170