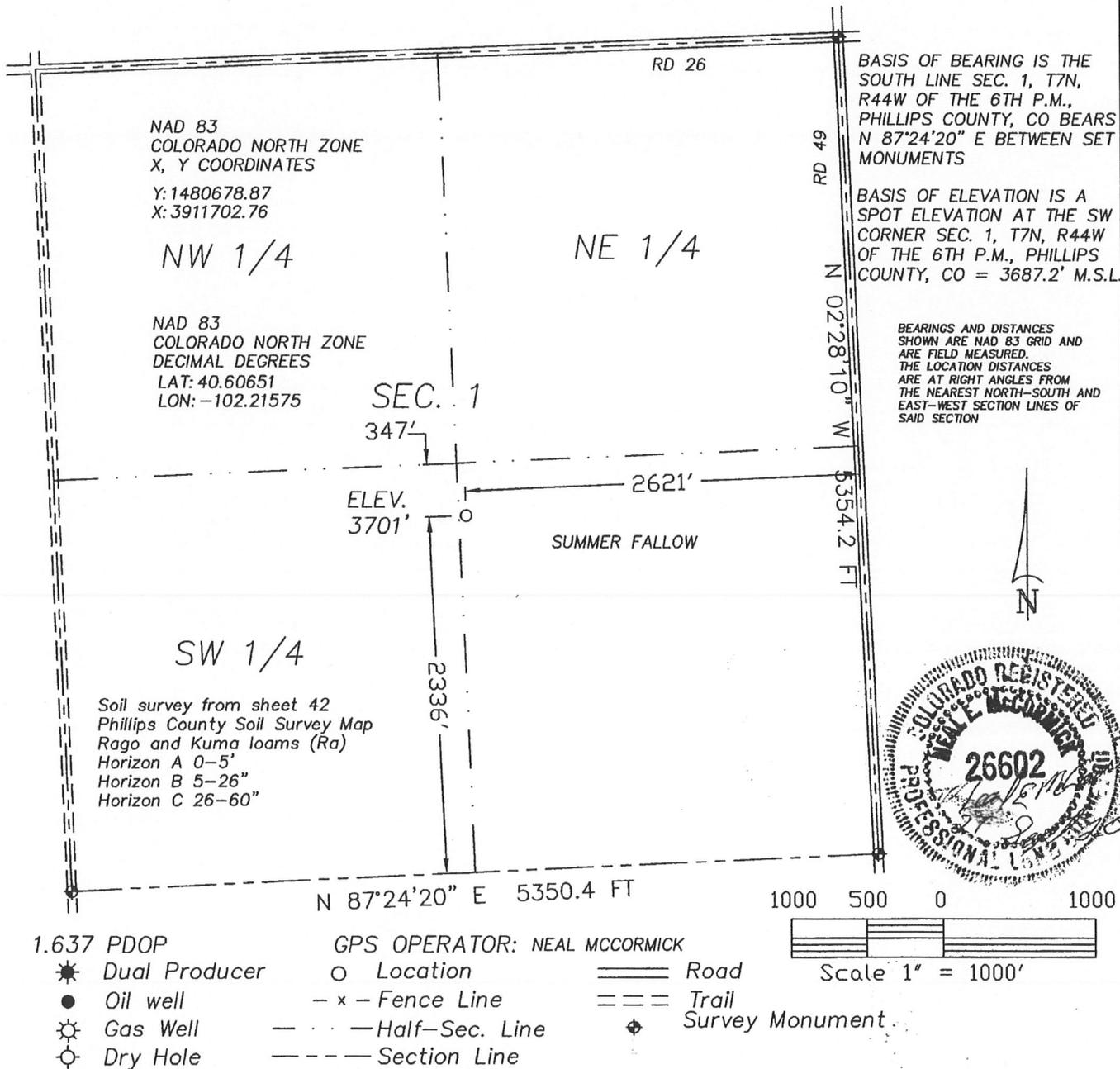


The accompanying plat is an accurate representation showing the location of a proposed well. This location may be described as a point 2336 feet North of the South line, and 2621 feet West of the East line of Section 1, Township 7 North, Range 44 West of the 6th P.M., Phillips County, Colorado. The surface elevation at this point is 3701 feet above m.s.l.
 Note: This is not a land survey plat.
 There are no visible improvements within 400 feet of the location



BASIS OF BEARING IS THE SOUTH LINE SEC. 1, T7N, R44W OF THE 6TH P.M., PHILLIPS COUNTY, CO BEARS N 87°24'20" E BETWEEN SET MONUMENTS

BASIS OF ELEVATION IS A SPOT ELEVATION AT THE SW CORNER SEC. 1, T7N, R44W OF THE 6TH P.M., PHILLIPS COUNTY, CO = 3687.2' M.S.L.

BEARINGS AND DISTANCES SHOWN ARE NAD 83 GRID AND ARE FIELD MEASURED. THE LOCATION DISTANCES ARE AT RIGHT ANGLES FROM THE NEAREST NORTH-SOUTH AND EAST-WEST SECTION LINES OF SAID SECTION



GREAT PLAINS SURVEYING, INC.

DATE OF FIELD WORK: 24 SEPTEMBER 2011	DATE OF DRAWING: 27 SEPTEMBER 2011
ORTNER 744-1-33	
NW 1/4 SE 1/4 SEC. 1, T7N, R44W	
BLACK RAVEN ENERGY, INC.	
PHILLIPS COUNTY, COLORADO	

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 Haxtun, CO 80731 Fax 970-774-3601