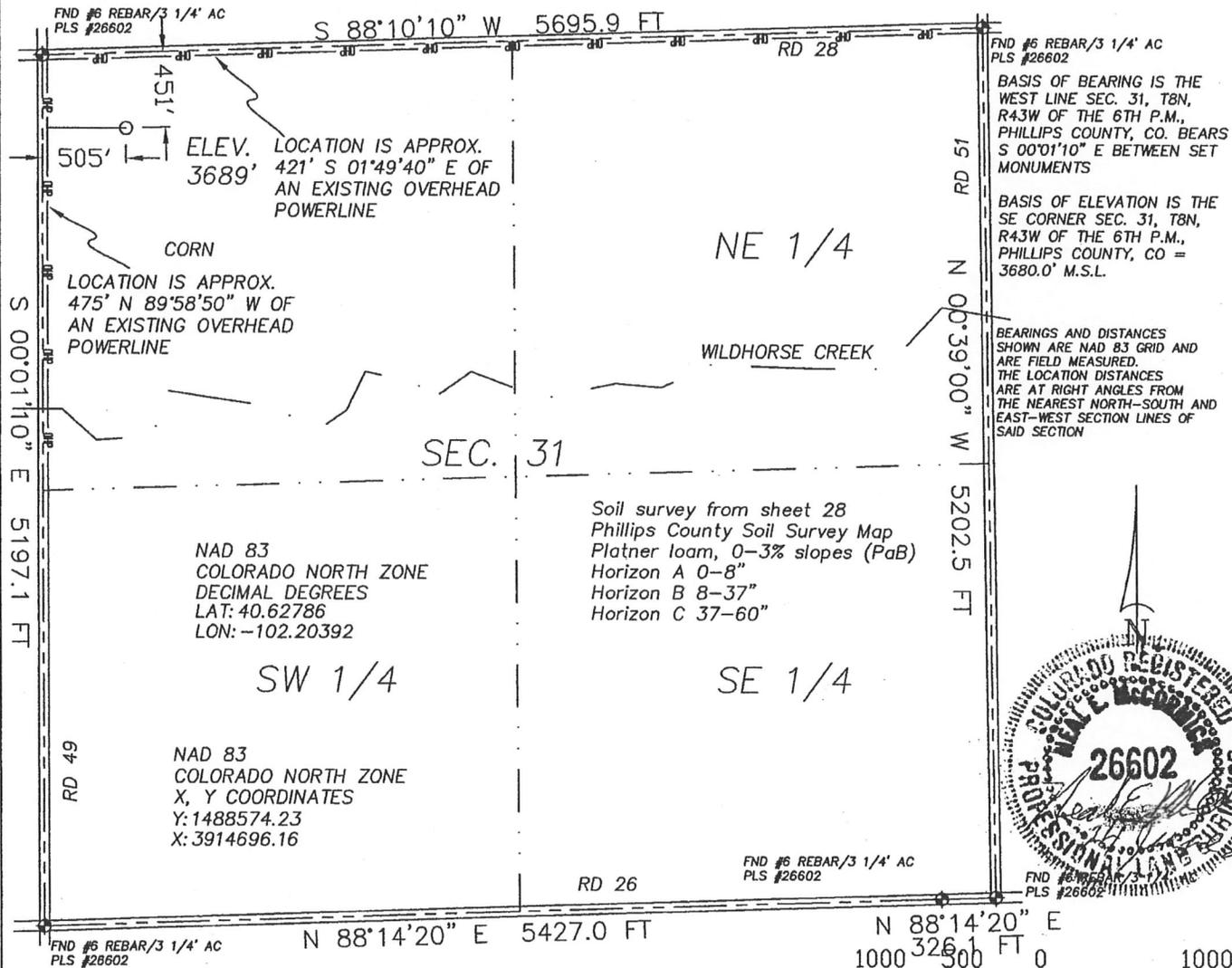


The accompanying plat is an accurate representation showing the location of a proposed well. This location may be described as a point 451 feet South of the North line, and 505 feet East of the West line of Section 31, Township 8 North, Range 43 West of the 6th P.M., Phillips County, Colorado. The surface elevation at this point is 3689 feet m.s.l.

Note: This is not a land survey plat.

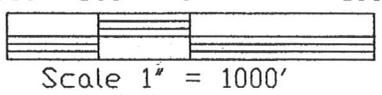
There are no visible improvements within 400 feet of the location, except existing county road and overhead powerlines.



1.763 PDOP

GPS OPERATOR: KEVIN MCCORMICK

- ☀ Dual Producer
- Oil well
- ☼ Gas Well
- ⊙ Dry Hole
- Location
- x - Fence Line
- · - Half-Sec. Line
- - - Section Line
- == Road
- == Trail
- ⊕ Survey Monument



GREAT PLAINS SURVEYING, INC.

20575 C.R. 21 Phone 970-774-3602
Haxtun, CO 80731 Fax 970-774-3601

DATE OF FIELD WORK: 10 JUNE 2011	DATE OF DRAWING: 24 JUNE 2011
SAGEHORN 843-31-11	
NW 1/4 NW 1/4 SEC. 31, T8N, R43W	
BLACK RAVEN ENERGY, INC.	
PHILLIPS COUNTY, COLORADO	