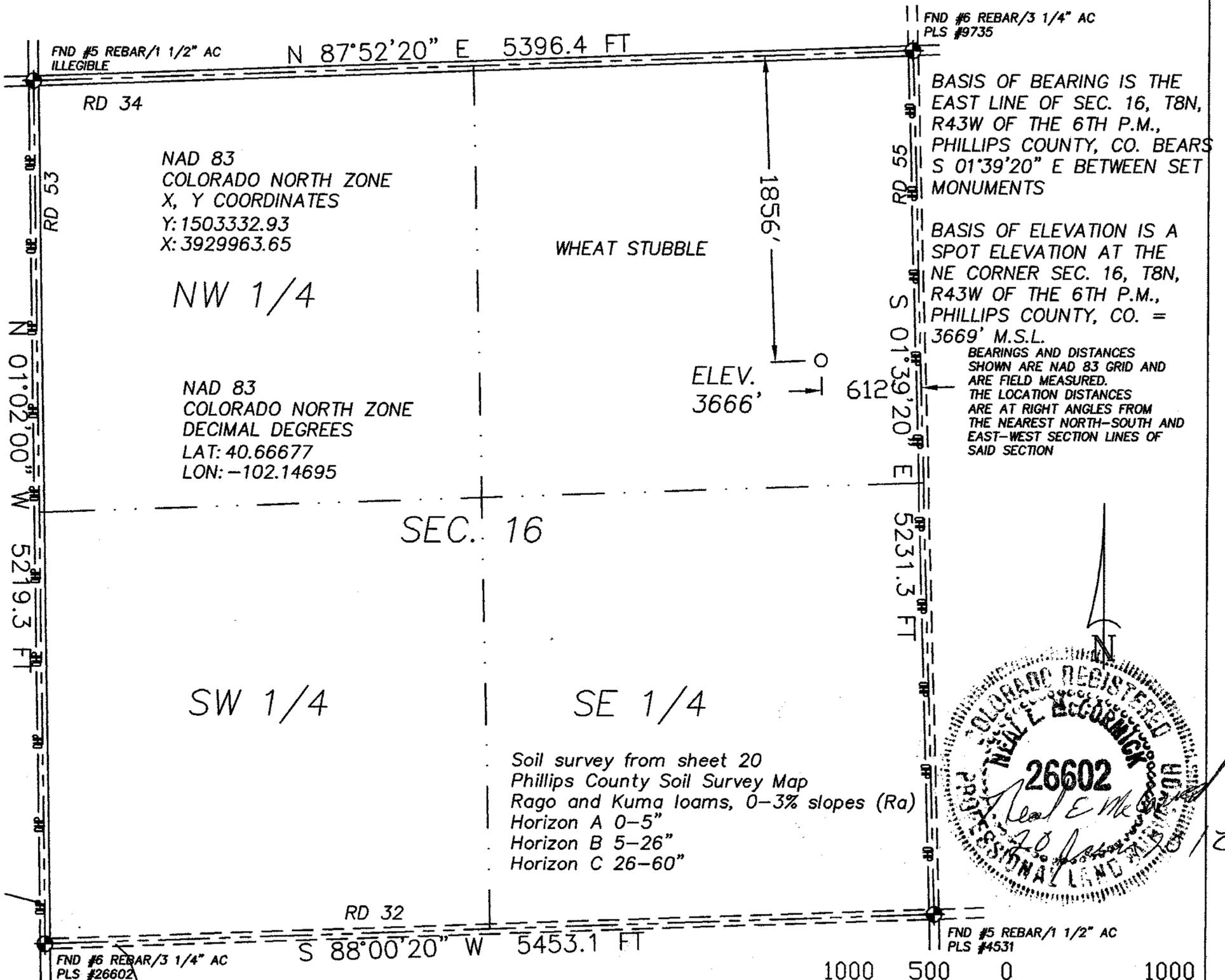


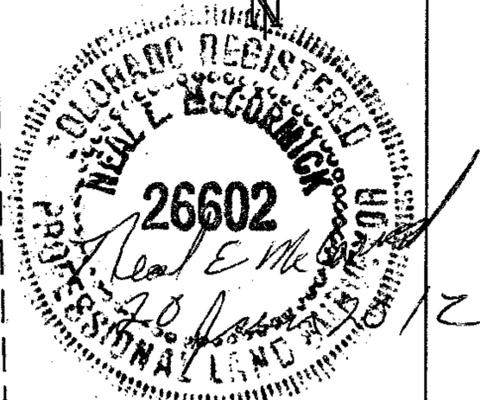
The accompanying plat is an accurate representation showing the location of a proposed well. This location may be described as a point 1856 feet South of the North line, and 612 feet West of the East line of Section 16, Township 8 North, Range 43 West of the 6th P.M., Phillips County, Colorado. The surface elevation at this point is 3666 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 EAST LINE OF SEC. 16, T8N, R43W OF THE 6TH P.M., PHILLIPS COUNTY, CO. BEARS S 01°39'20" E BETWEEN SET MONUMENTS

BASIS OF ELEVATION IS A SPOT ELEVATION AT THE NE CORNER SEC. 16, T8N, R43W OF THE 6TH P.M., PHILLIPS COUNTY, CO. = 3669' 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



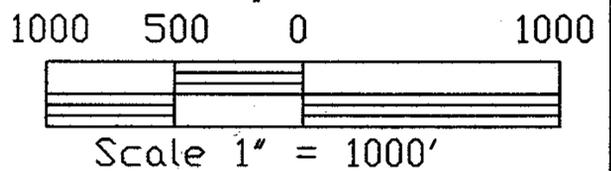
2.185 PDOP

GPS OPERATOR: NEAL 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 Co. Rd. 21 Phone 970-774-3602
Haxtun, CO 80731 Email gps@pctelcom.coop

| | |
|--|-------------------------------------|
| DATE OF FIELD WORK: 06 JANUARY 2012 | DATE OF DRAWING: 20 JANUARY 2012 |
| EINSPAHR STATE 843-16-42 | |
| SE 1/4 NE 1/4 SEC. 16, T8N, R43W | |
| BLACK RAVEN ENERGY, INC. | |
| PHILLIPS COUNTY, COLORADO | |