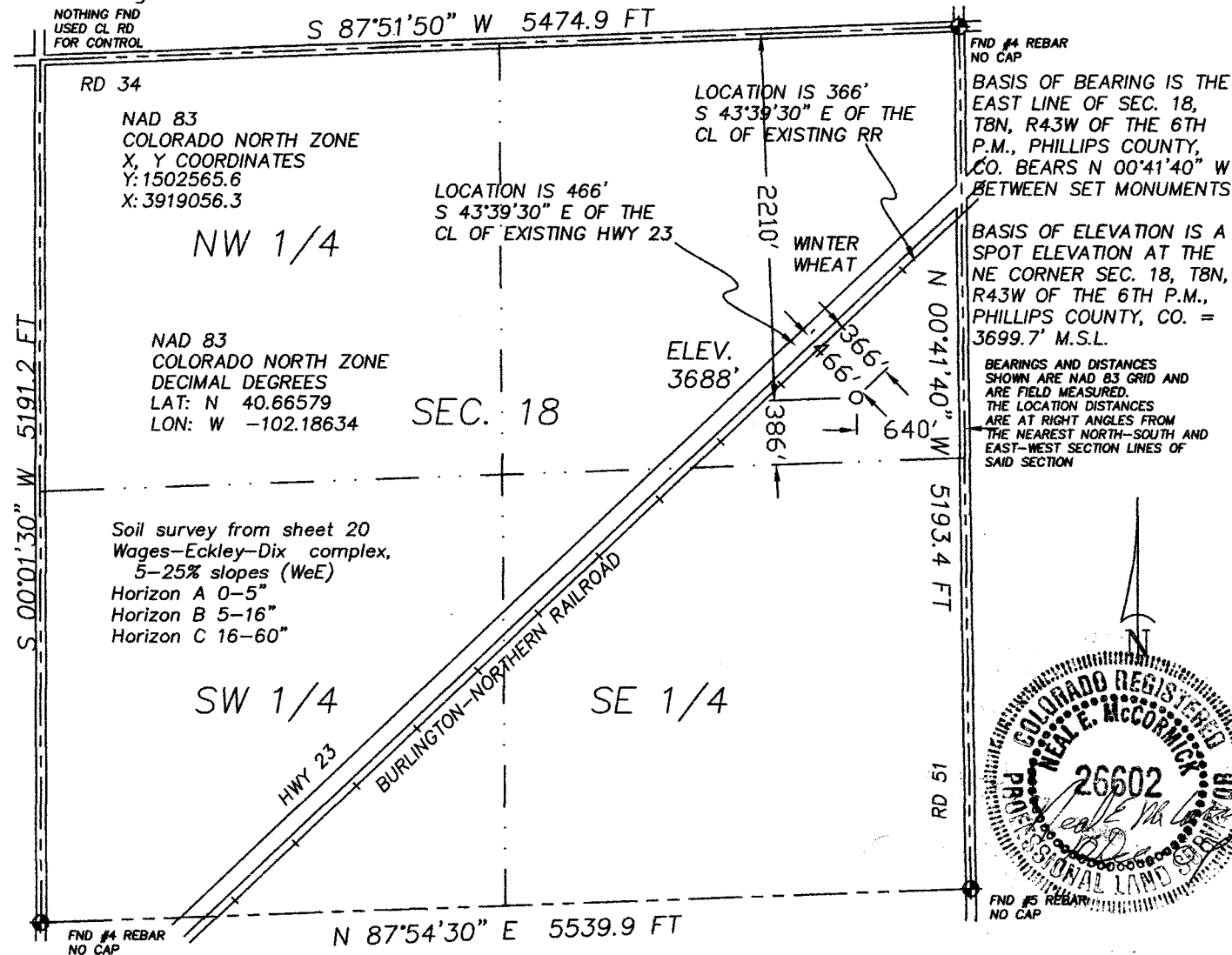


The accompanying plat is an accurate representation showing the location of a proposed well. This location may be described as a point 2210 feet South of the North line, and 640 feet West of the East line of Section 18, Township 8 North, Range 43 West of the 6th P.M., Phillips County, Colorado.

The surface elevation at this point is 3688 feet above m.s.l.

Note: This is not a land survey plat.

There are no visible improvements within 400 feet of the location, except an existing railroad.



BASIS OF BEARING IS THE EAST LINE OF SEC. 18, T8N, R43W OF THE 6TH P.M., PHILLIPS COUNTY, CO. BEARS N 00°41'40" W BETWEEN SET MONUMENTS

BASIS OF ELEVATION IS A SPOT ELEVATION AT THE NE CORNER SEC. 18, T8N, R43W OF THE 6TH P.M., PHILLIPS COUNTY, CO. = 3699.7' 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



1.793 PDOP

GPS OPERATOR: NEAL MCCORMICK

- ★ Dual Producer
- Oil well
- ☼ Gas Well
- ⊕ Dry Hole

- Location
- Fence Line
- Half-Sec. Line
- Section Line

- == Road
- == Trail
- ◆ Survey Monument

REVISED: 10 DECEMBER 2009

DATE OF FIELD WORK:
09 FEBRUARY 2008

DATE OF DRAWING:
13 FEBRUARY 2008

LININGER #843-18-42

SE 1/4 NE 1/4 SEC. 18, T8N, R43W

BLACK RAVEN ENERGY, INC.

PHILLIPS COUNTY, COLORADO

GREAT PLAINS
SURVEYING, INC.

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