

SECTION 2, TOWNSHIP 1 NORTH, RANGE 68 WEST, 6TH P.M.

WELL **PINNACLE 24-2** TO BE LOCATED 1091' FNL AND 1202' FEL, SECTION 2, T1N, R68W OF THE 6th P.M.

0 500 1000

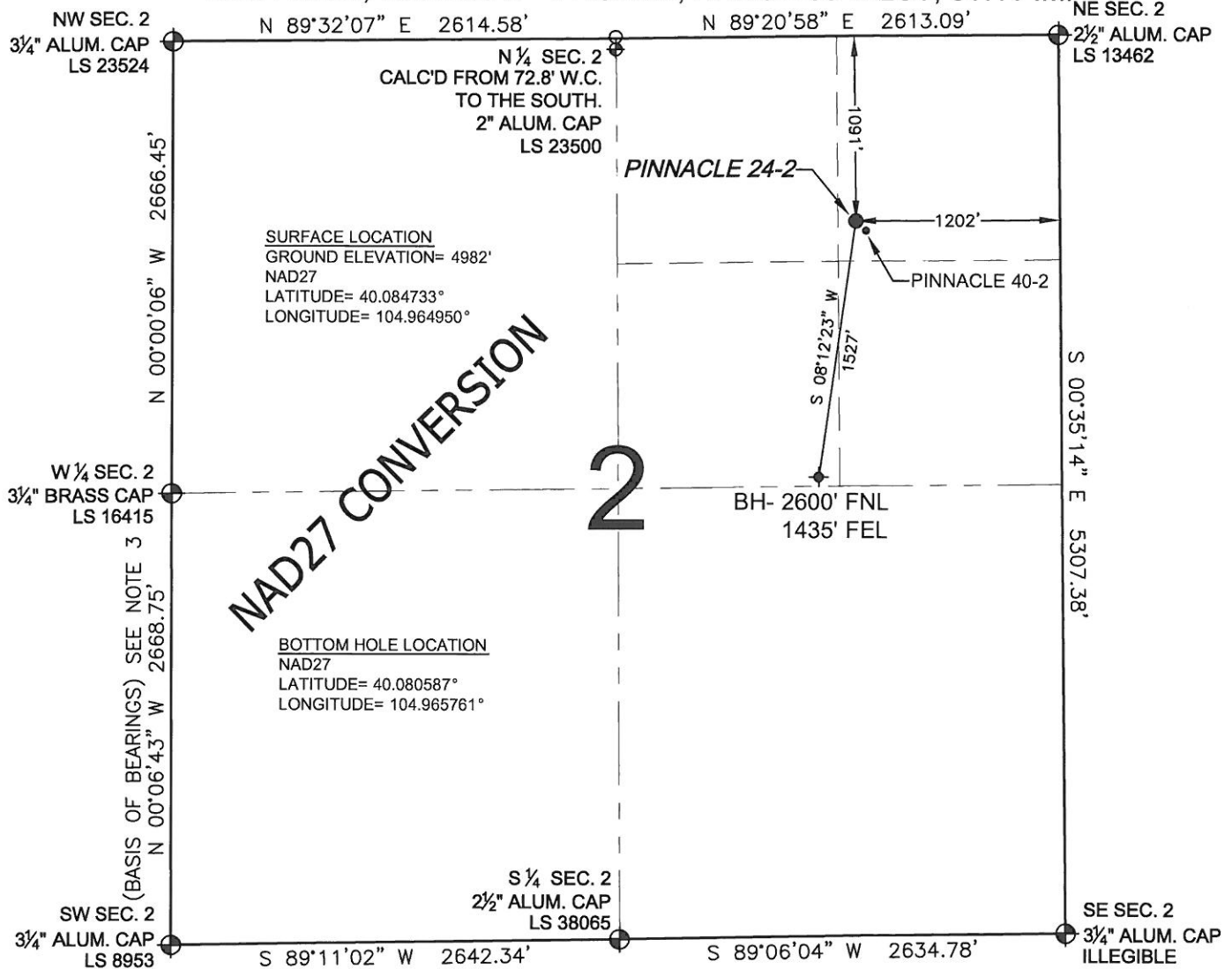
SCALE: 1"=1000'

A circular professional seal for Jerry F. Harcek, a Colorado Licensed Professional Land Surveyor. The seal features the text "COLORADO LICENSED" at the top, "JERRY F. HARCEK" in the center, "PROFESSIONAL LAND SURVEYOR" at the bottom, and the license number "34997" below the name. A handwritten date "07-28-18" is visible at the bottom of the seal.

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 THIS SAID DATE OF THIS CERTIFICATION SHOWN HEREON.

EXHIBIT: NAD27 CONVERSION

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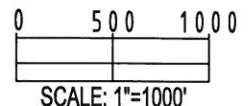
NOTES:

1. THIS SURVEY WAS DONE BY GPS METHODS AND CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
2. ELEVATIONS SHOWN AT THE WELL HEAD, AS WELL AS HORIZONTAL CONTROL, ARE BASED ON GPS-RTK VALUES DERIVED FROM DOING 2-HOUR STATIC GPS SESSIONS AND REDUCTIONS USING O.P.U.S. SOLUTIONS.
VERTICAL = NAVD88; HORIZONTAL = NAD83/92
3. THE BEARINGS SHOWN HEREON ARE BASED ON GPS OBSERVATIONS BETWEEN THE MONUMENTS SHOWN HEREON AS FOUND ON THE FIELD DATE BELOW.
4. DISTANCES SHOWN ARE AT GROUND LEVEL, AS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED AT A PERPENDICULAR TO SECTION LINES.

LEGEND

- ⊕ = EXISTING MONUMENT ♦ = BOTTOM HOLE BH = BOTTOM HOLE
● = PROPOSED WELL ◆ = EXISTING WELL

NOTE: LATITUDE AND LONGITUDE SHOWN WERE CONVERTED FROM NAD83 USING CORPSCON 6.0 (PROGRAM). PFS DOES NOT WARRANT OR GUARANTEE THEIR ACCURACY.



PREPARED BY:	FIELD DATE:	WELL NAME:
PFS Petroleum Field Services, LLC 1801 W. 13th Ave. Denver, CO 80204	06-11-10	PINNACLE 24-2
	DRAWING DATE:	SURFACE LOCATION:
	07-27-10	WELD COUNTY, COLORADO
	BY:	NE 1/4 NE 1/4, SEC. 2, T1N, R68W
	SMF	

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