

SECTION 9, TOWNSHIP 2 NORTH, RANGE 65 WEST, 6TH P.M.

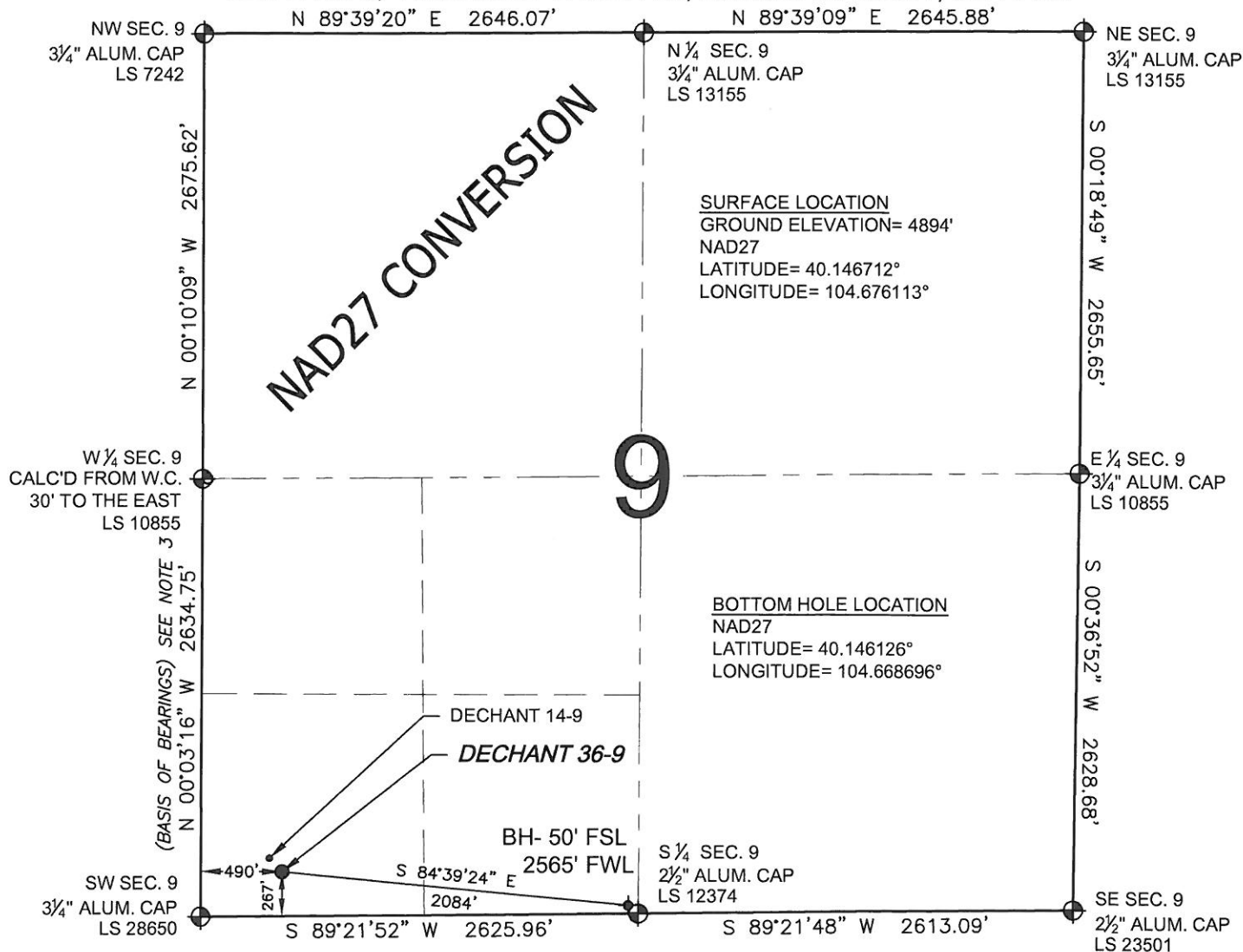


A circular professional seal for Jerry E. Hargreaves, a Colorado Licensed Professional Land Surveyor. The seal features the text "COLORADO LICENSED" at the top, "JERRY E. HARGREAVES" in the center, "34997" below the name, and "PROFESSIONAL LAND SURVEYOR" at the bottom. A blue ink signature is written across the seal, and the date "07-09-18" is handwritten in blue ink at the bottom.

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

SECTION 9, TOWNSHIP 2 NORTH, RANGE 65 WEST, 6TH P.M.



WELL **DECHANT 36-9** TO BE LOCATED 267' FSL AND 490' FWL, SECTION 9, T2N, R65W OF THE 6th P.M.

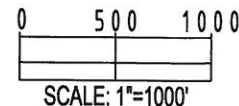
NOTES:

- THIS SURVEY WAS DONE BY GPS METHODS AND CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
- 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
- THE BEARINGS SHOWN HEREON ARE BASED ON GPS OBSERVATIONS BETWEEN THE MONUMENTS SHOWN HEREON AS FOUND ON THE FIELD DATE BELOW.
- 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: Petroleum Field Services, LLC 1801 W. 13th Ave. Denver, CO 80204	FIELD DATE:	WELL NAME:
	06-21-10	DECHANT 36-9
	DRAWING DATE:	SURFACE LOCATION:
	07-07-10	WELD COUNTY, COLORADO
BY:	SW 1/4 SW 1/4, SEC. 9, T2N, R65W	
TJN		

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