

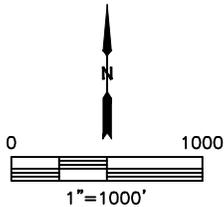
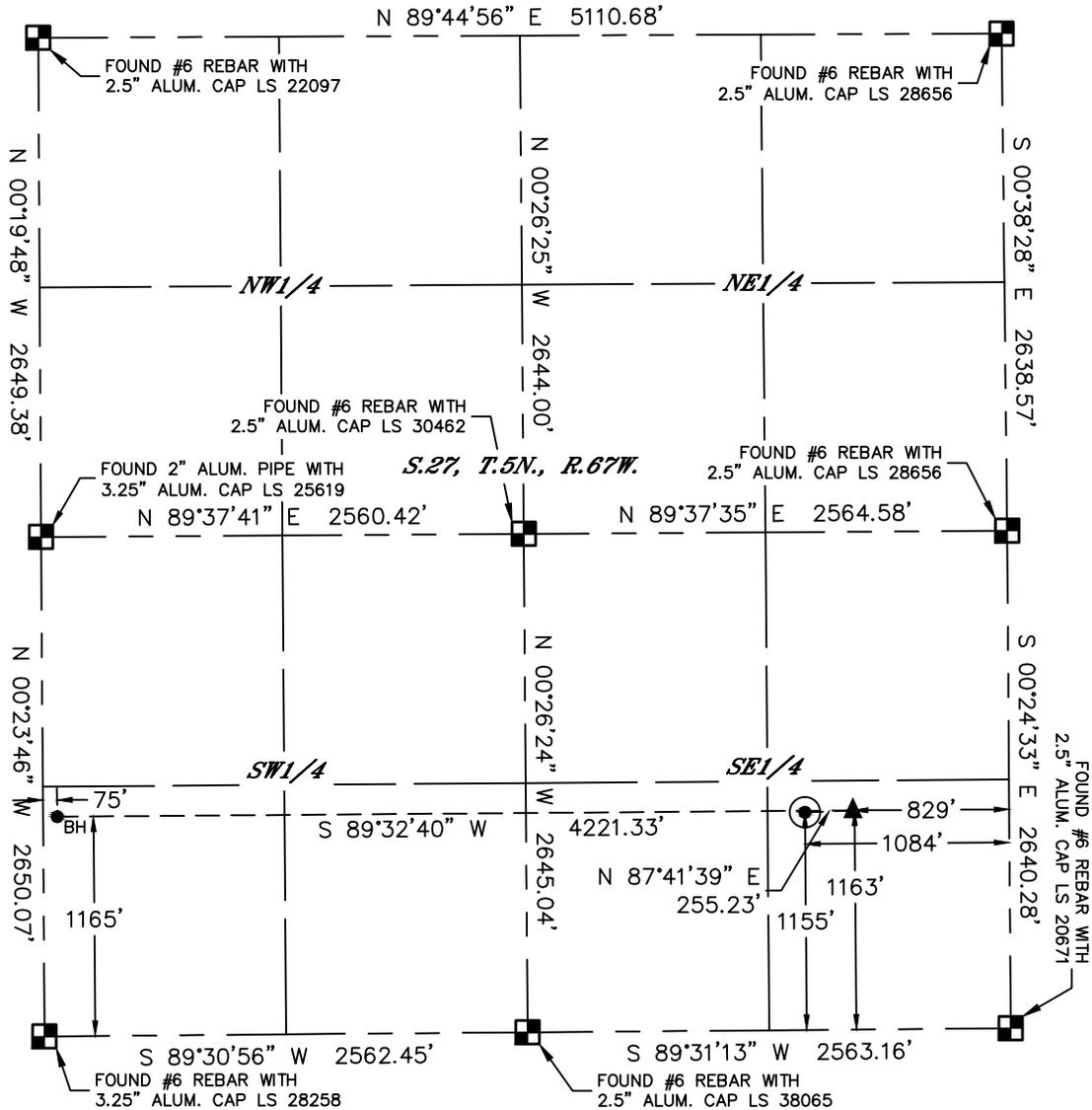


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

# WELL LOCATION CERTIFICATE

PAUL 27X-404

SECTION: 27  
TOWNSHIP: 5N  
RANGE: 67W  
6TH. P.M.  
WELD COUNTY, CO



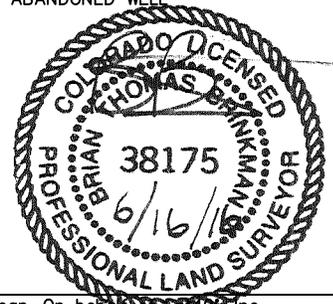
- LEGEND**
- = ALIQUOT MONUMENT AS DESCRIBED
  - = CALCULATED POSITION
  - = SURFACE HOLE LOCATION (SHL)
  - ▲ = ENTRY POINT LOCATION (EP)
  - BH = BOTTOM HOLE LOCATION (BHL)
  - ⊕ = EXISTING WELL
  - ⊙ = ABANDONED WELL

CLIENT: PDC ENERGY				LANDMAN: JEFF HINDMARSH					
INSTRUMENT OPERATOR: CASEY KOHOUT				SURVEY DATE: 2/16/2016		SURFACE USE: CROP LAND			
SHL FOOTAGE	SHL LAT°	SHL LONG°	SHL PDOP	SHL ELEV	SHL 1/4/1/4	SHL S-T-R			
1155	FSL	1084	FEL	40.36659	-104.87367	2.0	4928	SESE	27-5-67
BHL FOOTAGE	BHL LAT°	BHL LONG°	BHL S-T-R	EP LAT°	EP LONG°	EP S-T-R			
1165	FSL	75	FWL	40.36661	-104.88790	27-5-67	40.36662	-104.87276	27-5-67

NEAREST CULTURAL ITEMS	
BUILDING	±1456' SW
BUILDING UNIT	±1009' SE
HIGH OCCUPANCY BUILDING UNIT	5280'+
DESIGNATED OUTSIDE ACTIVITY AREA	5280'+
PUBLIC ROAD (HIGHWAY 257)	±1064' E
ABOVE GROUND UTILITY	±979' SE
RAILROAD	±5093' SW
PROPERTY LINE	±198' W

**NOTE:**

- 1) Bearings shown are Grid Bearings of the Colorado State Plane Coordinate System, North Zone, North American Datum 1983. The lineal dimensions as contained herein are based upon the "U.S. Survey Foot."
- 2) Distances to section lines measured at 90 degrees from said section lines.
- 3) Ground elevations are based on an observed GPS elevation (NAVD 1988 DATUM).
- 4) Latitude and Longitude shown are (NAD 83 DATUM).
- 5) IMPROVEMENTS: See LOCATION DRAWING for all visible improvements within 500' of oil and gas location.
- 6) This map does not represent a boundary survey.



Brian T. Brinkman—On behalf of Lat40°, Inc.  
Colorado Licensed Professional Land Surveyor No. 38175  
DATE: 6/16/2016  
PROJECT#: 2015134