

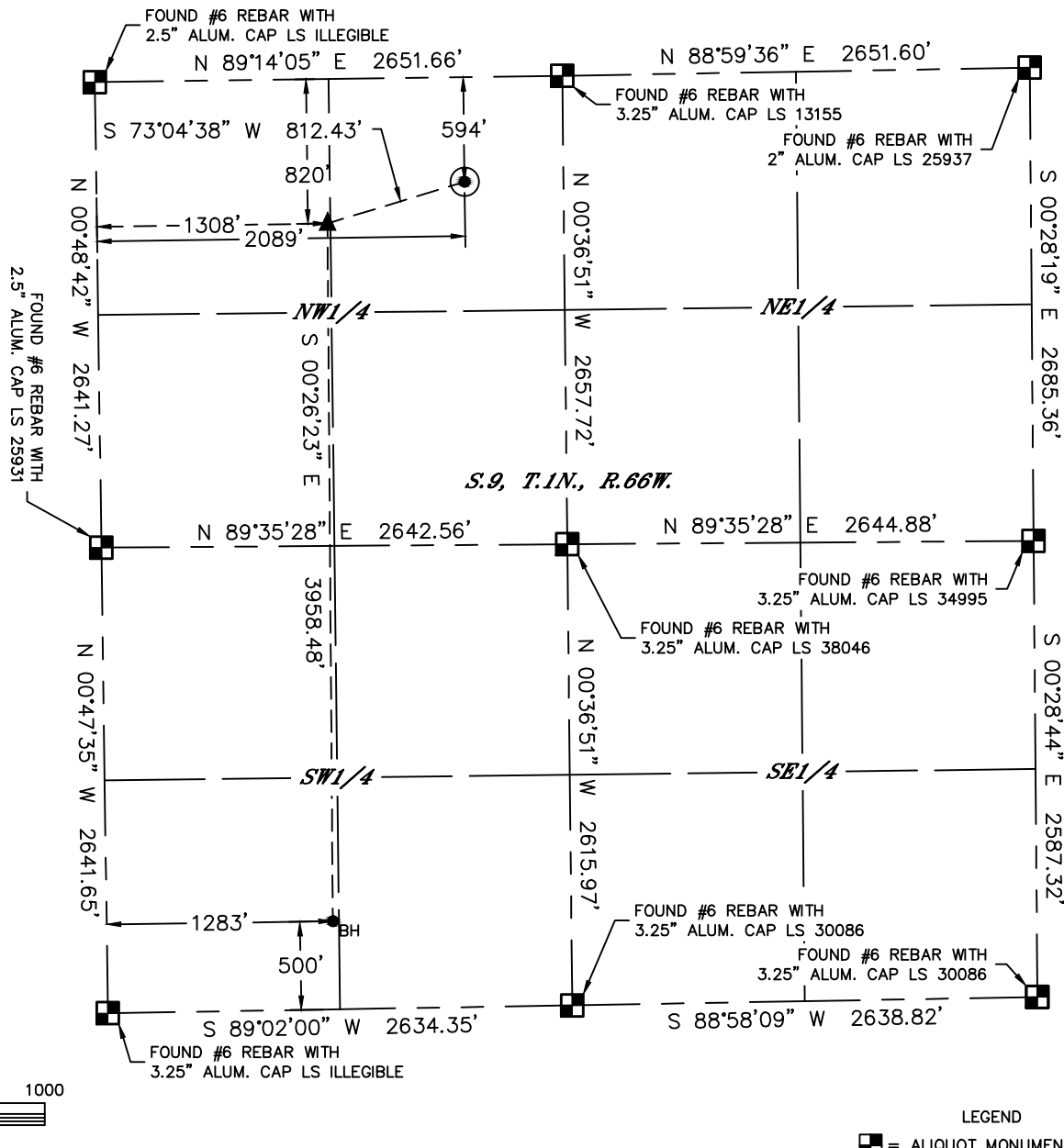


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

WELL LOCATION CERTIFICATE

FITZSIMMONS 9J-303

SECTION: 9
TOWNSHIP: 1N
RANGE: 66W
6TH. P.M.
WELD COUNTY, CO



CLIENT: PDC ENERGY				LANDMAN: BARNEY HAMMOND			
INSTRUMENT OPERATOR: ADAM BEAUPREZ				SURVEY DATE: 4/6/2015			
SURFACE USE: PASTURE				SURFACE USE: PASTURE			
SHL FOOTAGE	SHL LAT °	SHL LONG °	SHL PDOP	SHL ELEV (FT.)	SHL 1/4/1/4	SHL S-T-R	
594	FNL	2089	FWL	40.07134	-104.78422	2.2	4990
						NENW	9-1-66

BHL FOOTAGE	BHL LAT °	BHL LONG °	BHL S-T-R	EP LAT °	EP LONG °	EPS S-T-R
500	FSL	1283	FWL	40.05984	-104.78701	9-1-66
						70.07070
						-104.78701
						9-1-66

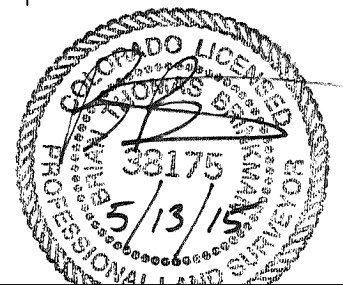
NEAREST CULTURAL ITEMS	
BUILDING	±374' NW
BUILDING UNIT	±490' NW
HIGH OCCUPANCY BUILDING UNIT	±3940' NE
DESIGNATED OUTSIDE ACTIVITY AREA	5280'+
PUBLIC ROAD (COUNTY ROAD 12)	±572' N
ABOVE GROUND UTILITY	±318' NW
RAILROAD	5280'+
PROPERTY LINE	±561' E

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.

LEGEND

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



Brian T. Brinkman, On Behalf of Lat40°, Inc.
Colorado Licensed Professional Land Surveyor No. 38175
DATE: 05/13/2015
PROJECT#: 2014179

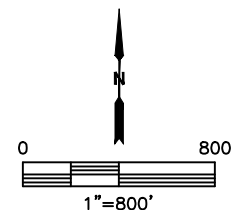
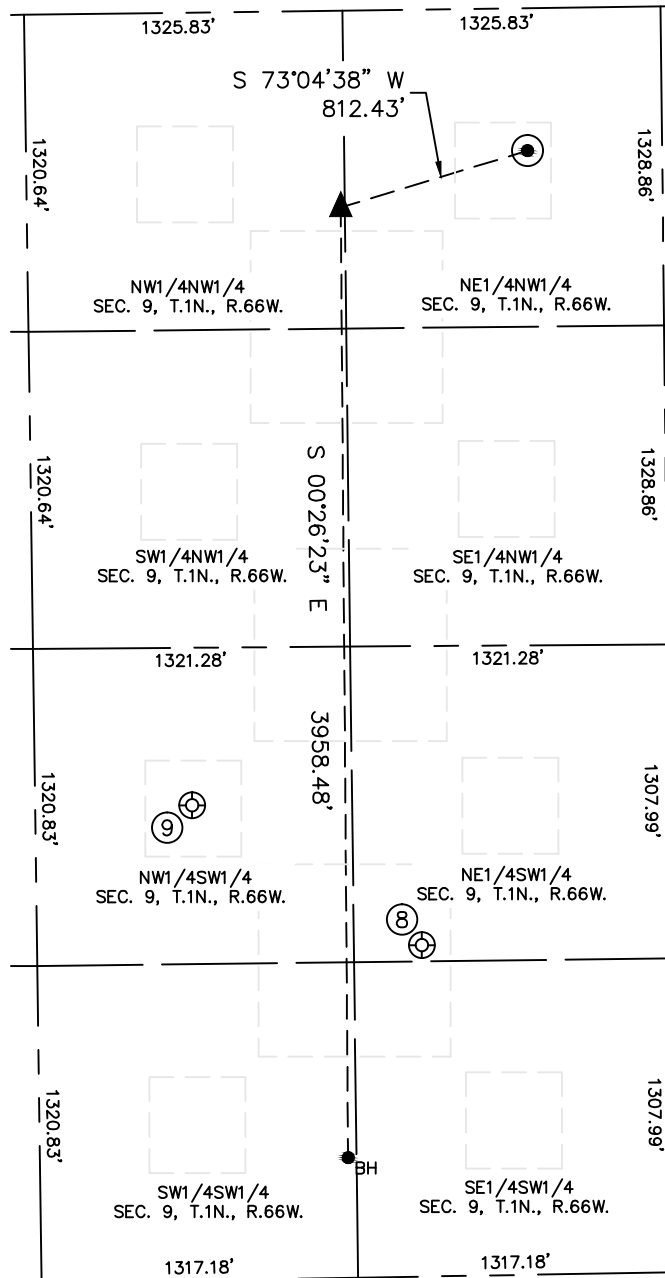


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SITE SKETCH

FITZSIMMONS 9J-303

SECTION: 9
TOWNSHIP: 1N
RANGE: 66W
6TH. P.M.
WELD COUNTY, CO



WELL NO.	WELL NAME	SHL FOOTAGE				SHL LAT°	SHL LONG°	PDOP	ELEV (FT.)	1/4/1/4
8	LEONARD AVEY ET AL 1	1380	FSL	1602	FWL	40.06226	-104.78589	2.8	4999	NESW
9	AVEY 31-9	1978	FSL	653	FWL	40.06388	-104.78929	2.8	4990	NWSW

DATE: 05/13/2015
PROJECT#: 2014179