

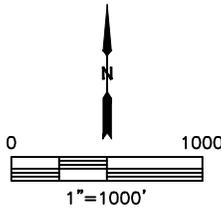
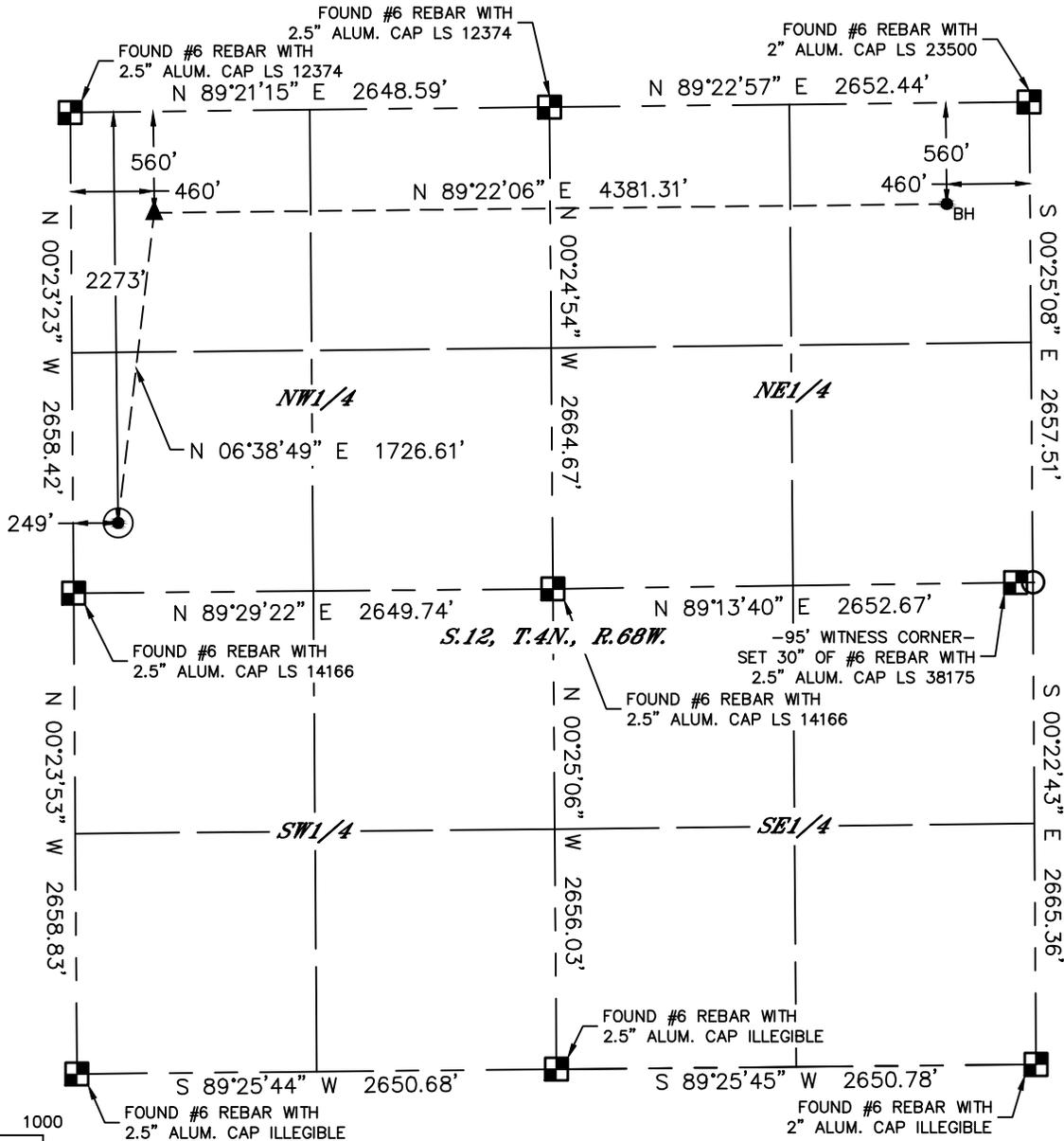


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

WELL LOCATION CERTIFICATE

VAIL 1

SECTION: 12
TOWNSHIP: 4N
RANGE: 68W
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: CUB CREEK ENERGY, LLC				LANDMAN: BOB GARDNER					
INSTRUMENT OPERATOR: BRIAN ROTTINGHAUS				SURVEY DATE: 1/15/2015		SURFACE USE: CROP LAND			
SHL FOOTAGE		SHL LAT°	SHL LONG°	SHL PDOP	SHL ELEV (FT.)	SHL 1/4/1/4	SHL S-T-R		
2273	FNL	249	FWL	40.32940	-104.95988	2.2	4921	SWNW	12-4-68

BHL FOOTAGE		BHL LAT°	BHL LONG°	BHL S-T-R	EP LAT°	EP LONG°	EP S-T-R		
560	FNL	460	FEL	40.33416	-104.94341	12-4-68	40.33410	-104.95913	12-4-68

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) Ground elevations are based on an observed GPS elevation (NAVD 1988 DATUM).
- 3) Latitude and Longitude shown are (NAD 83 DATUM).
- 4) IMPROVEMENTS: See LOCATION DRAWING for all visible improvements within 500' of oil and gas location.
- 5) This map does not represent a boundary survey

NEAREST CULTURAL ITEMS	
BUILDING	±2141' NW
BUILDING UNIT	±2236' NE
HIGH OCCUPANCY BUILDING UNIT	±2562' NE
DESIGNATED OUTSIDE ACTIVITY AREA	5280'+
PUBLIC ROAD (HIGHWAY 60)	±2252' N
ABOVE GROUND UTILITY	±2199' NW
RAILROAD	±387' S
PROPERTY LINE	±249' W



Brian T. Brinkman—On behalf of Lat40°, Inc.
Colorado Licensed Professional Land Surveyor No. 38175
DATE: 5/13/2016
PROJECT#: 2014184

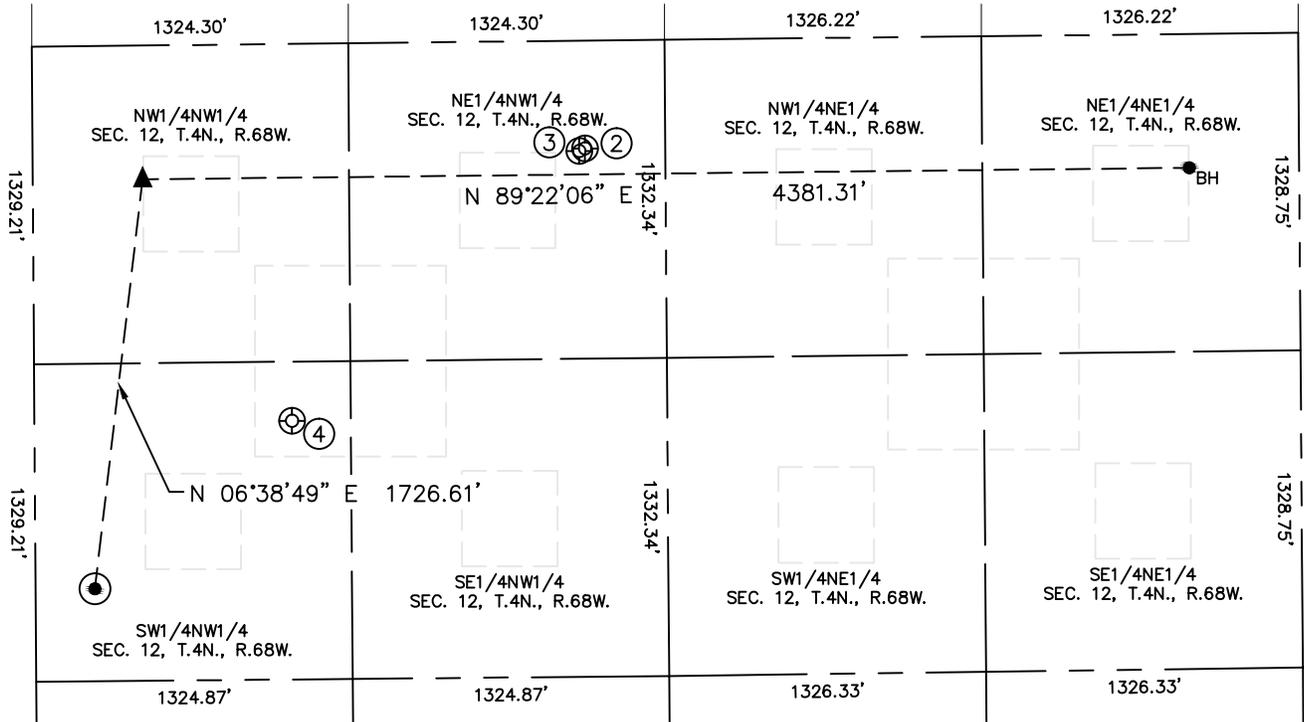


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SITE SKETCH

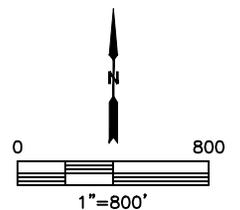
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WELL NO.	WELL NAME	SHL FOOTAGE			SHL LAT°	SHL LONG°	PDOP	ELEV (FT.)	1/4/1/4	
2	NLB 2-1-12	452	FNL	2312	FWL	40.33442	-104.95249	1.5	4973	NENW
3	NLB 1-3-12	462	FNL	2289	FWL	40.33440	-104.95257	1.5	4973	NENW
4	VAIL 1	1579	FNL	1078	FWL	40.33132	-104.95691	1.6	4930	SWNW

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