

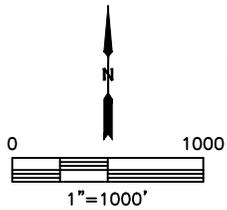
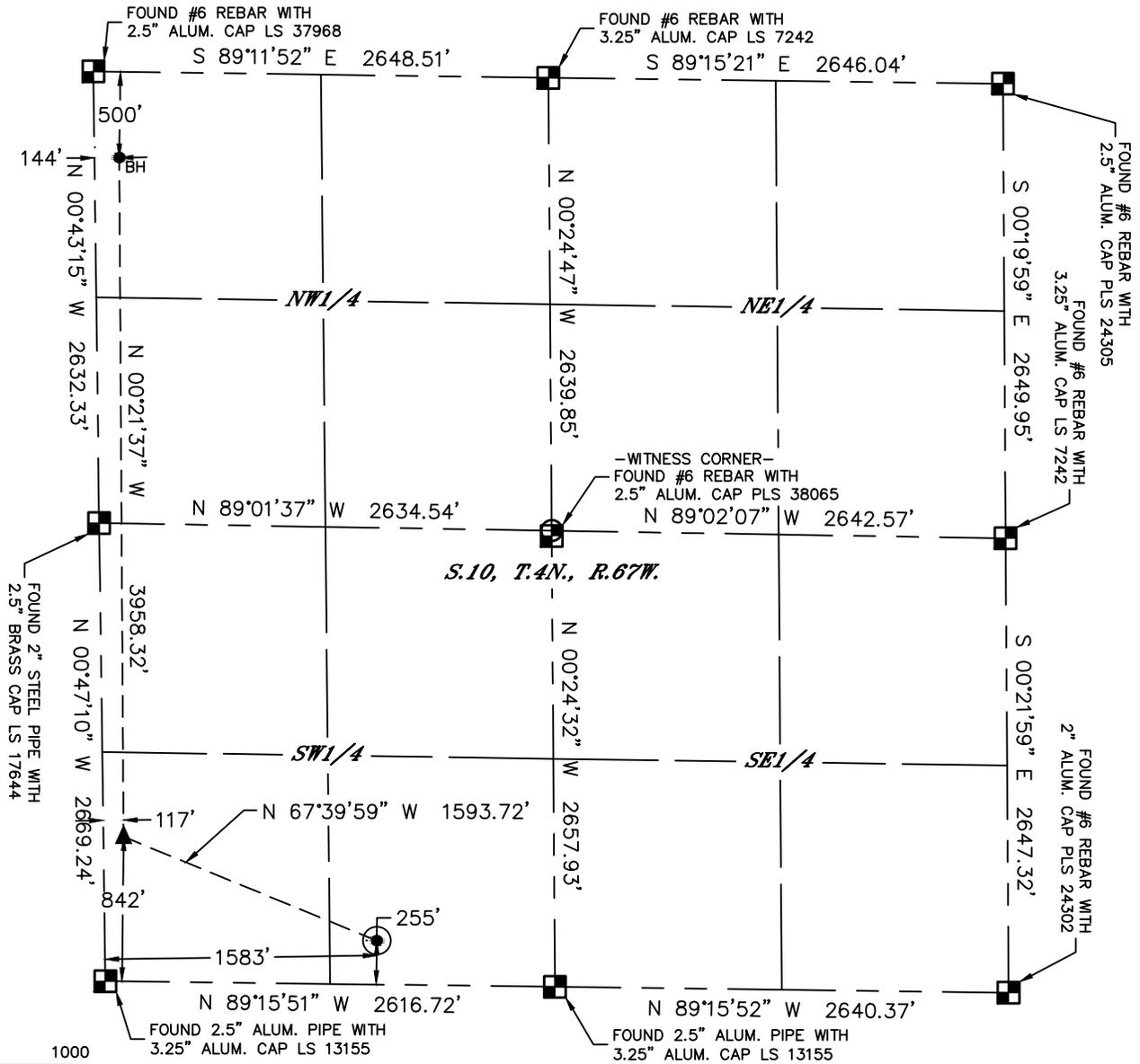


Lat40°, Inc. 6250 W. 10th St, Unit 2 Greeley, CO 970-515-5294

# WELL LOCATION CERTIFICATE

SPAUR 10i-201

SECTION: 10  
TOWNSHIP: 4N  
RANGE: 67W  
6TH P.M.  
WELD COUNTY, CO



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

CLIENT: PDC ENERGY				LANDSMAN: BARNEY HAMMOND					
INSTRUMENT OPERATOR: ADAM BEAUPREZ				SURVEY DATE: 5/18/2015		SURFACE USE: CROP LAND			
SHL FOOTAGE	SHL LAT °	SHL LONG °	SHL PDOP	SHL ELEV (FT.)	SHL 1/4/1/4	SHL S-T-R			
255	FSL	1583	FWL	40.32033	-104.88085	2.2	4839	SESW	10-4-67

BHL FOOTAGE	BHL LAT °	BHL LONG °	BHL 1/4/1/4	BHL S-T-R	EP LAT °	EP LONG °	EP S-T-R			
500	FNL	144	FWL	40.33288	-104.88611	NWNW	10-4-67	40.32202	-104.88612	10-4-67

**NOTE:**

- 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."
- Distances to section lines measured at 90 degrees from said section lines.
- Ground elevations are based on an observed GPS elevation (NAVD 1988 DATUM).
- Latitude and Longitude shown are (NAD 83 DATUM).
- IMPROVEMENTS: See LOCATION DRAWING for all visible improvements within 500' of Oil and Gas Location.
- This map does not represent a boundary survey

NEAREST CULTURAL ITEMS	
BUILDING	±2189' NE
BUILDING UNIT	±2374' NE
HIGH OCCUPANCY BUILDING UNIT	±3319' NE
DESIGNATED OUTSIDE ACTIVITY AREA	5280'+
PUBLIC ROAD (COUNTY ROAD 46)	±248' S
ABOVE GROUND UTILITY	±227' S
RAILROAD	±5086' N
PROPERTY LINE	±255' S



Brian T. Brinkman—On behalf of Lat40°, Inc.  
Colorado Licensed Professional Land Surveyor No. 38175  
DATE: 6/18/2015  
PROJECT#: 2014159

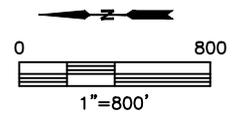
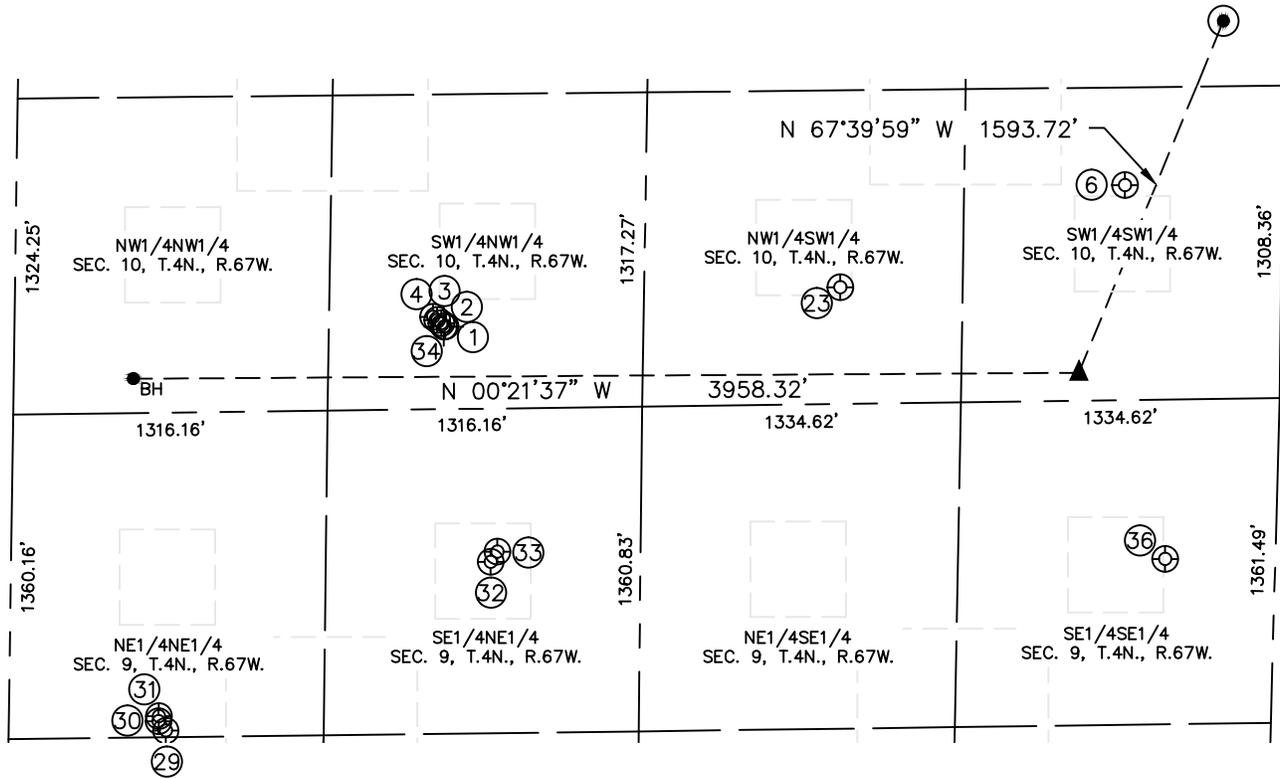


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# SITE SKETCH

SPAUR 10i-201

SECTION: 10  
TOWNSHIP: 4N  
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WELL NO.	WELL NAME	SHL FOOTAGE			SHL LAT°	SHL LONG°	PDOP	ELEV (FT.)	1/4/1/4
		FNL	346	FWL					
1	BINDER 11-10DU	1804	FNL 346	FWL	40.32929	-104.88536	1.7	4763	SWNW
2	BINDER 12-10DU	1786	FNL 360	FWL	40.32934	-104.88531	1.7	4763	SWNW
3	BINDER 10-ADU	1768	FNL 374	FWL	40.32938	-104.88526	2.4	4762	SWNW
4	BINDER 21-10DU	1751	FNL 387	FWL	40.32943	-104.88521	2.4	4763	SWNW
6	SPAR 10-3	660	FSL 900	FWL	40.32147	-104.88331	2.0	4824	SWSW
23	SPAUR 10-1	1845	FSL 488	FWL	40.32475	-104.88481	2.8	4803	NWSW
29	GREAT WESTERN SUGAR 1	658	FNL 1332	FEL	40.33253	-104.89140	3.2	4784	NENE
30	GOLD 9C-DU	627	FNL 1271	FEL	40.33261	-104.89118	3.3	4783	NENE
31	GOLD 31-9DU	627	FNL 1293	FEL	40.33262	-104.89126	4.4	4783	NENE
32	GREAT WESTERN SUGAR 6	2007	FNL 642	FEL	40.32879	-104.88890	2.9	4765	SENE
33	GOLD 9V-DU	2033	FNL 601	FEL	40.32871	-104.88875	2.9	4766	SENE
34	BINDER 1	1796	FNL 346	FWL	40.32928	-104.88533	N/A	4761	SWNW
36	HOVEY-WANKER 1-9	461	FSL 668	FEL	40.32104	-104.88892	1.2	4845	SESE

NOTE: THE ABANDONED WELL DATA SHOWN IN RED ABOVE WAS OBTAINED FROM COGCC SCOUT CARDS.

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