

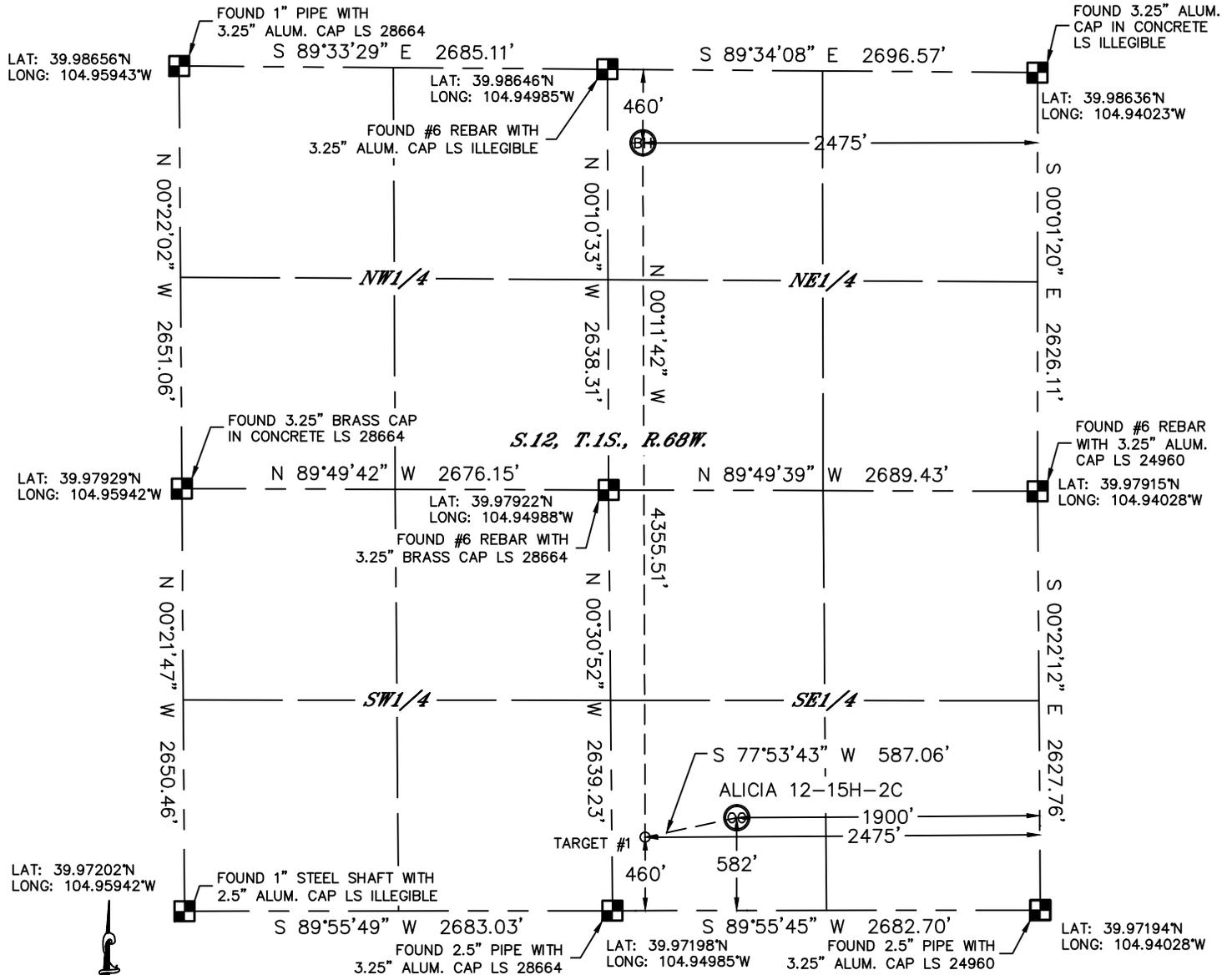


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

# WELL LOCATION CERTIFICATE

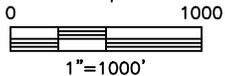
THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 12  
TOWNSHIP: 1S  
RANGE: 68W



In accordance with a request from Clay Duke with MENDELL FINISTERRE II, LLC Lat40°, Inc. has determined the surface location of the ALICIA 12-15H-2C to be 582' from the SOUTH line and 1900' from the EAST line and the bottom hole to be 460' from the NORTH line and 2475' from the EAST line as measured at right angles from the section lines of Section 12, Township 1 South, Range 68 West of the Sixth Principal Meridian, County of Adams, State of Colorado.

I hereby state that this Well Location Certificate was prepared by me, or under my direct supervision, that the fieldwork was completed on 8/7/2014, for and on behalf of MENDELL FINISTERRE II, LLC. That this is not a Land Survey Plat or an Improvement Survey Plat, and that it is not to be relied upon for establishment of fence, building, or other future improvement lines.



### NOTE:

- 1) Bearings shown are Grid Bearings of the Colorado State Plane Coordinate System, North Zone, North American Datum 1983/2007. 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) IMPROVEMENTS: See LOCATION DRAWING for all visible improvements within 400' of disturbed area.
  - 4) SURFACE USE: EX. WELL LOCATION
  - 5) INSTRUMENT OPERATOR: BRIAN ROTTINGHAUS
- NEAREST CULTURAL ITEMS:  
BUILDING: ±657' SW  
BUILDING UNIT: ±662' SE  
HIGH OCCUPANCY BUILDING UNIT: ±1933' SW  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+  
PUBLIC ROAD: ±600' S (MADISON CT.)  
ABOVEGROUND UTILITY: ±1184' SE  
RAILROAD: ±257' NW  
PROPERTY LINE: ±182' NW

### SURFACE LOCATION

LAT: 39.97357°N  
LONG: 104.94706°W  
PDOP: 1.5  
ELEV: 5150'  
1/4,1/4: SW1/4SE1/4

### BOTTOM HOLE

LAT: 39.98519°N  
LONG: 104.94907°W

### TARGET #1

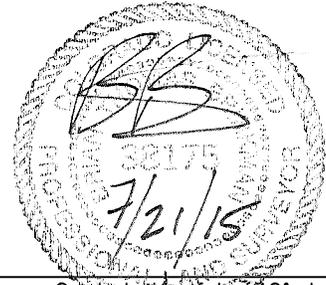
LAT: 39.97324°N  
LONG: 104.94911°W

### LEGEND

- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION

Brian T. Brinkman—On behalf of Lat40°, Inc.  
Colorado Licensed Professional  
Land Surveyor No. 38175

DATE: 7/21/2014  
PROJECT#: 2013026

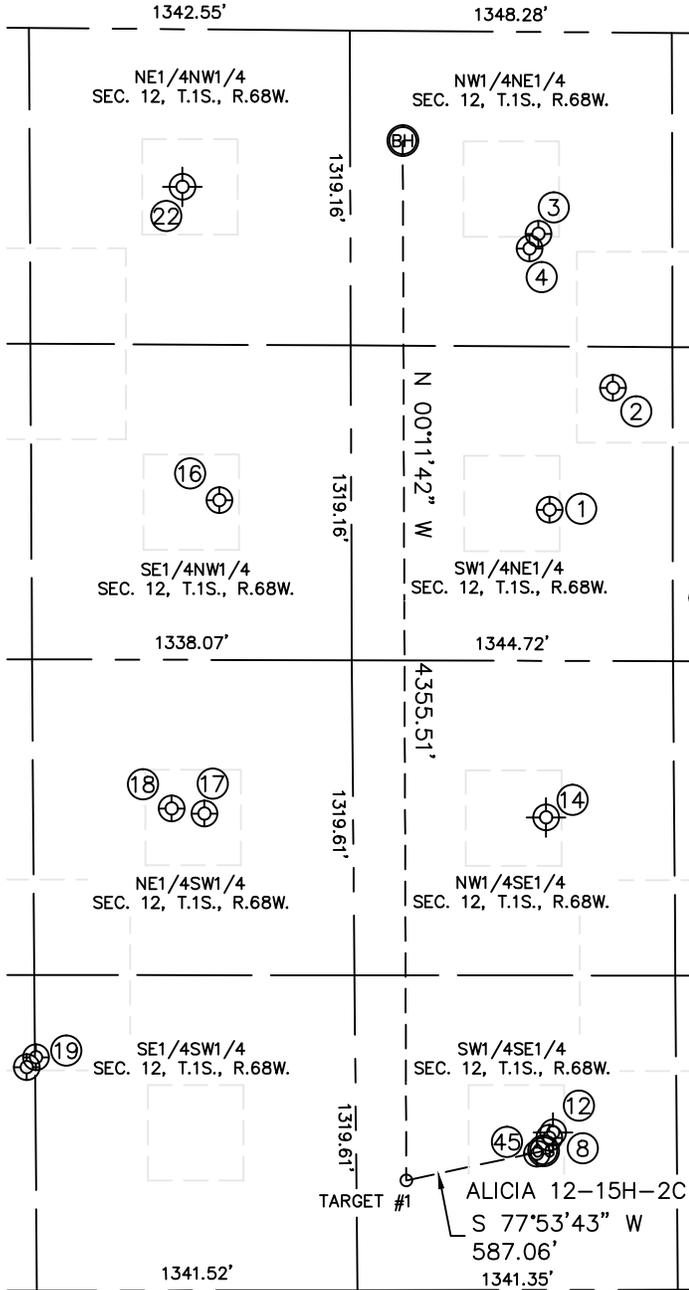




# SITE SKETCH

ALICIA 12-15H-2C

SECTION: 12  
TOWNSHIP: 1S  
RANGE: 68W



WELL NO.	WELL NAME	SHL FOOTAGE		SHLLAT°	SHLLONG°	PDOP	ELEV (FT.)	1/4/1/4
1	CROFF 12-5	2002	FNL 1861	39.98094	-104.94691	2.2	5082	SWNE
2	LENART S-1	1489	FNL 1596	39.98233	-104.94595	3.7	5083	SWNE
3	TUDEX REINHOLT NC4	846	FNL 1907	39.98411	-104.94705	3.6	5074	NWNE
4	REINHOLT 12-6	908	FNL 1945	39.98394	-104.94719	1.6	5076	NWNE
8	RUBY 2	637	FSL 1876	39.97371	-104.94697	1.7	5150	SWSE
12	MALLO 1	660	FSL 1860	39.97379	-104.94683	NA	5144	SWSE
14	BELLIGER 12-7	1980	FSL 1880	39.97742	-104.94687	NA	5115	NWSE
16	CUNDALL 6-12	1972	FNL 2126	39.98107	-104.95184	2.4	5082	SESW
17	NORTH YORK 11-12	1997	FSL 2056	39.97747	-104.95209	1.7	5108	NESW
18	NORTH YORK 1	2018	FSL 1919	39.97753	-104.95258	1.8	5107	NESW
19	NORTH YORK 14-12	978	FSL 1344	39.97468	-104.95463	2.0	5118	SESW
22	CUNDALL 1	660	FNL 1980	39.98467	-104.95228	NA	5080	NENW
45	ALICIA 12-15H-5N	570	FSL 1928	39.97353	-104.94716	1.8	5150	SWSE

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

