

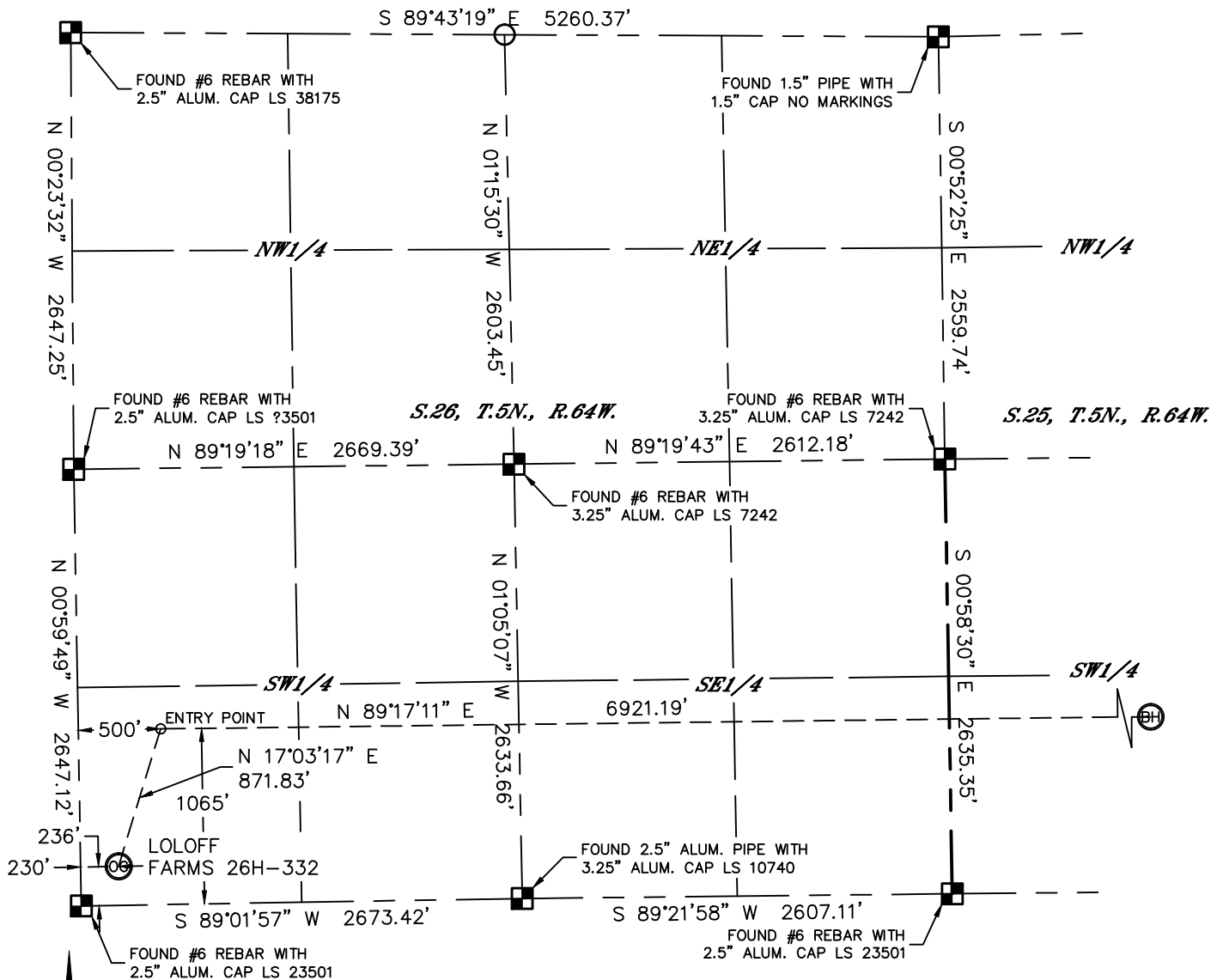


Lat40°, Inc. 1635 Foxtrail Drive, Suite 325 Loveland, CO 970-776-3321

# WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 26  
TOWNSHIP: 5N  
RANGE: 64W



In accordance with a request from Al Bragg with PDC ENERGY

Lat40°, Inc. has determined the surface location of the LOLOFF FARMS 26H-332 to be 236' from the SOUTH line and 230' from the WEST line as measured at right angles from the section lines of Section 26, Township 5 North, Range 64 West and the bottom hole to be 1065' from the SOUTH line and 2140' from the WEST line as measured at right angles from the section lines of Section 25, Township 5 North, Range 64 West of the Sixth Principal Meridian, County of Weld, 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 6/24/2014, for and on behalf of PDC ENERGY. 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.

#### SURFACE LOCATION

LAT: 40.36376°N  
LONG: 104.52553°W  
PDOP: 2.0  
ELEV: 4679'  
1/4,1/4: SW1/4SW1/4

#### ENTRY POINT

LAT: 40.36604°N  
LONG: 104.52458°W

#### BOTTOM HOLE

LAT: 40.36607°N  
LONG: 104.49975°W

#### NOTE:

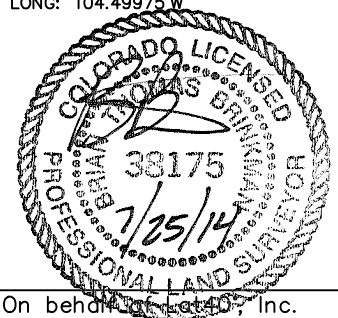
- 1) Bearings shown are Grid Bearings of the Colorado State Plane Coordinate System, North Zone, North American Datum 1983. The lined dimensions as contained herein are based upon the "U.S. Survey Foot."
- 2) Ground elevations are based on an observed GPS elevation (NAVD 1988 DATUM).
- 3) IMPROVEMENTS: See LOCATION DRAWING for all visible improvements within 500' of disturbed area.
- 4) SURFACE USE: PASTURE
- 5) INSTRUMENT OPERATOR: WYATT HALL
- 6) NEAREST CULTURAL ITEMS:  
BUILDING: ±354' SE  
BUILDING UNIT: ±469' N  
HIGH OCCUPANCY BUILDING UNIT: 5280'+  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+  
PUBLIC ROAD: (CR 57) ±216' W  
ABOVEGROUND UTILITY: ±200' W  
RAILROAD: 5280'+  
PROPERTY LINE: ±230' W

#### LEGEND

- = ALIQUOT MONUMENT AS DESCRIBED  
○ = CALCULATED POSITION

#### SHEET 1 OF 2

Brian T. Brinkman—On behalf of Lat40°, Inc.  
Colorado Licensed Professional  
Land Surveyor No. 38175  
DATE: 7/25/2014  
PROJECT#: 2014021



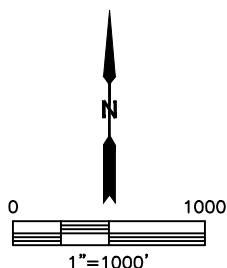
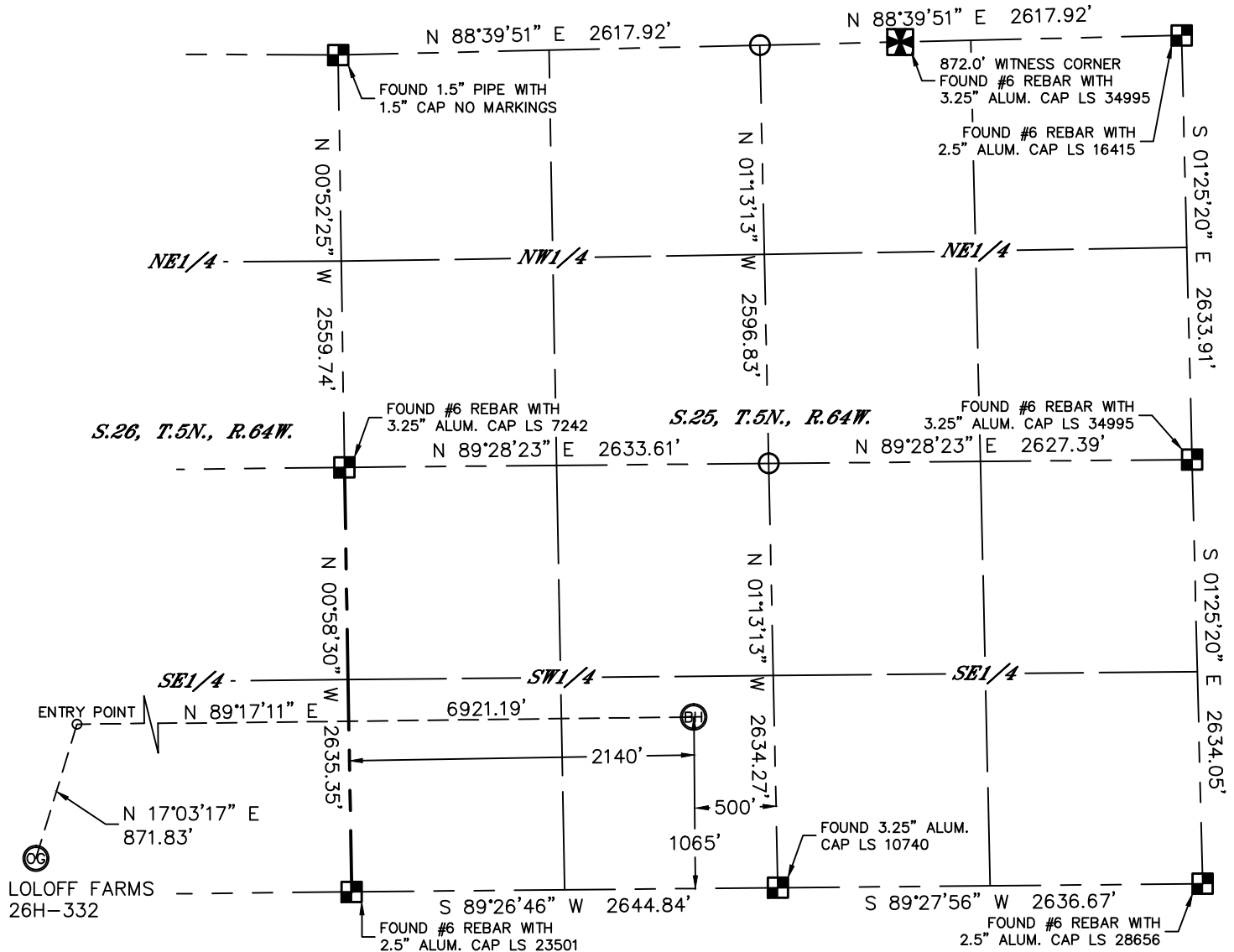


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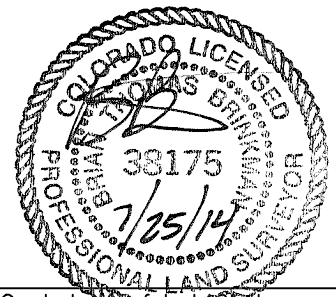


## LEGEND

- = ALIQUOT MONUMENT AS DESCRIBED
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## SHEET 2 OF 2

Brian T. Brinkman—On behalf of Lat40°, Inc.  
Colorado Licensed Professional  
Land Surveyor No. 38175  
DATE: 7/25/2014  
PROJECT#: 2014021

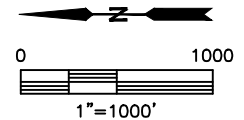
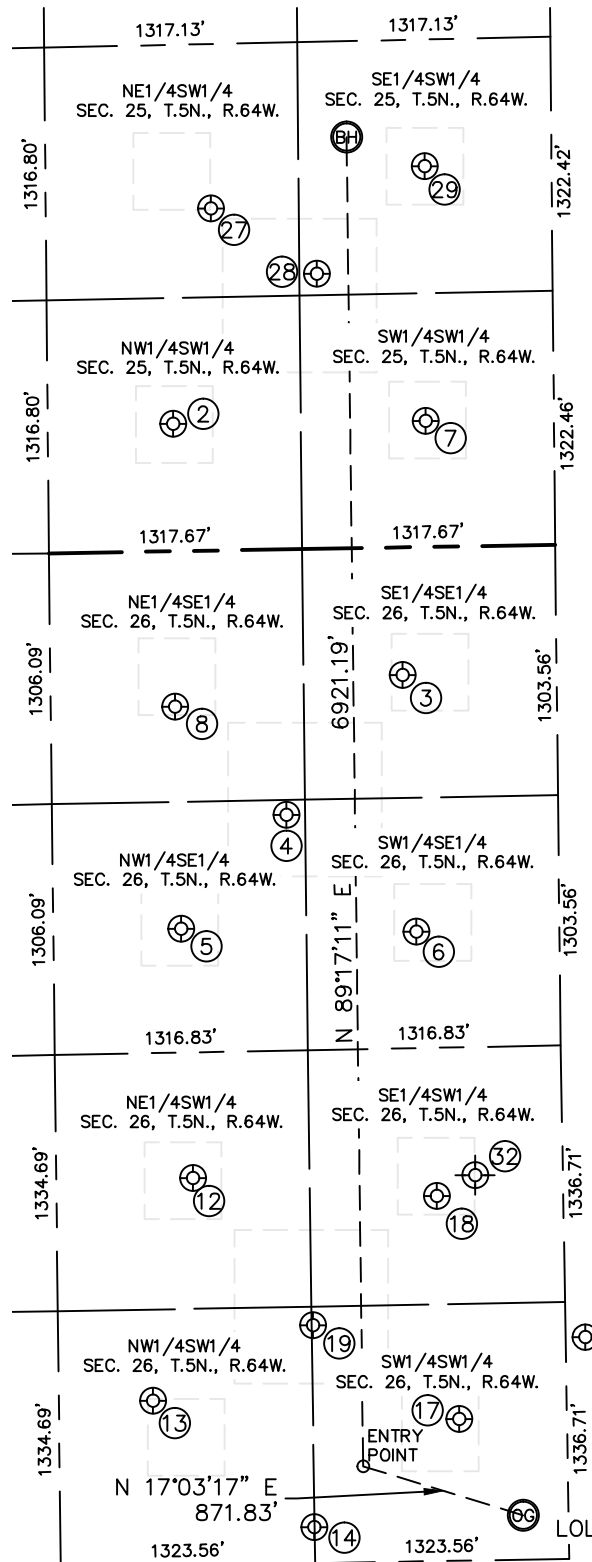




# SITE SKETCH

LOLOFF FARMS 26H-332

SECTION: 26  
TOWNSHIP: 5N  
RANGE: 64W





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# SITE SKETCH

LOLOFF FARMS 26H-332

SECTION: 26  
TOWNSHIP: 5N  
RANGE: 64W

WELL NO.	WELL NAME	SHL FOOTAGE				SHL LAT°	SHL LONG°	PDOP	ELEV (FT.)	1/4/1/4
2	LOUSTALET 13-25	1981	FSL	662	FWL	40.36859	-104.50507	2.2	4589	NWSW
3	SCHLAGEL 26-4	802	FSL	665	FEL	40.36536	-104.50981	2.1	4590	SESE
4	SCHLAGEL 5-26	1414	FSL	1383	FEL	40.36704	-104.51240	2.1	4592	NWSE
5	SCHLAGEL 26-2	1969	FSL	1966	FEL	40.36856	-104.51450	2.0	4592	NWSE
6	SCHLAGEL 26-1	745	FSL	2003	FEL	40.36520	-104.51461	2.1	4611	SWSE
7	LOUSTALET 25-1	668	FSL	656	FWL	40.36499	-104.50506	2.1	4591	SWSW
8	SCHLAGEL 26-3	1988	FSL	810	FEL	40.36861	-104.51035	2.3	4592	NESE
12	LOLOFF 1	1925	FSL	2016	FWL	40.36843	-104.51916	1.8	4612	NESW
13	LOLOFF 26-12	2153	FSL	860	FWL	40.36904	-104.52331	1.5	4618	NWSW
14	LOLOFF B 26-33	1324	FSL	187	FWL	40.36675	-104.52571	1.5	4636	NWSW
17	LOLOFF 2	560	FSL	738	FWL	40.36466	-104.52371	1.5	4668	NWNW
18	LOLOFF B 26-14X	658	FSL	1901	FWL	40.36495	-104.51954	1.7	4659	SESW
19	LOLOFF B 26-25	1314	FSL	1238	FWL	40.36674	-104.52194	1.8	4642	SWSW
27	LOUSTALET 23-25	1774	FSL	1780	FWL	40.36802	-104.50105	1.9	4586	NESW
28	LOUSTALET 5	1228	FSL	1431	FWL	40.36652	-104.50229	1.7	4584	SESW
29	LOUSTALET 24-25	660	FSL	1983	FWL	40.36496	-104.50030	1.8	4588	SESW
32	LOLOFF 26-14	457	FSL	2006	FWL	40.36441	-104.51909	N/A	4645	SESW

*SHEET 2 OF 2*

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

DATE: 7/25/2014  
PROJECT#: 2014021