

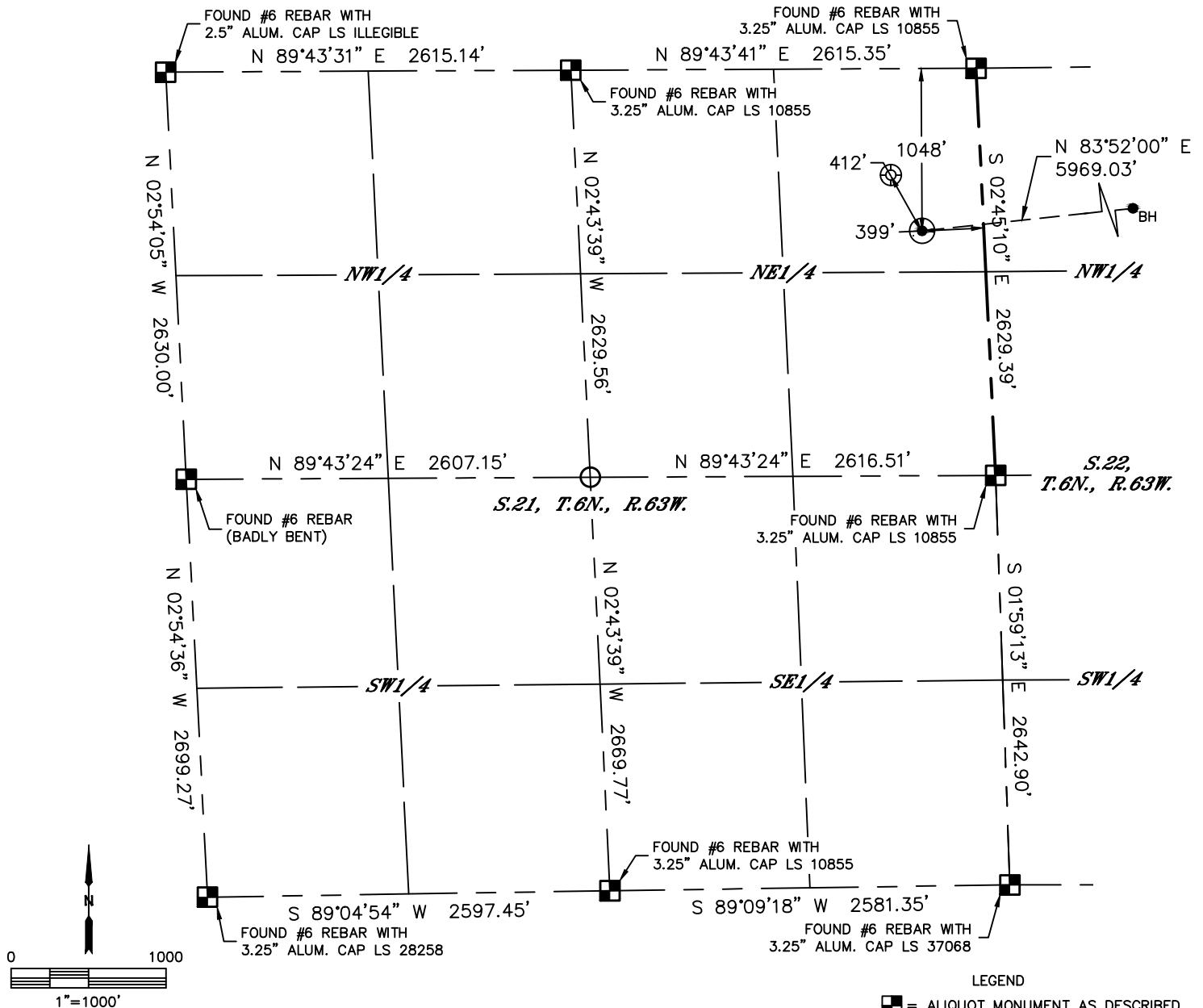


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

# WELL LOCATION CERTIFICATE

WELLS RANCH AA22-683

SECTION: 21  
TOWNSHIP: 6N  
RANGE: 63W  
6TH. P.M.  
WELD COUNTY, CO



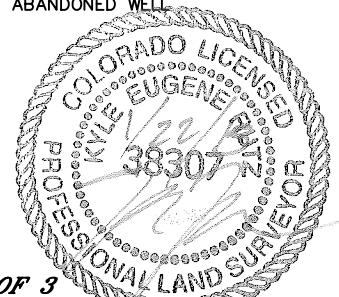
CLIENT: NOBLE ENERGY INC.				LANDMAN: GREG WILSON			
INSTRUMENT OPERATOR: ADAM BEAUPREZ				SURVEY DATE: 11/24/14		SURFACE USE: RANGELAND	
SHL FOOTAGE	SHL LAT°	SHL LONG°	SHL PDOP	SHL ELEV	SHL 1/4/1/4	SHL S-T-R	
1048 FNL 399 FEL	40.47647	-104.43402	2.4	4713	NENE	21-6-63	

BHL FOOTAGE	BHL LAT°	BHL LONG°	BHL S-T-R
473 FNL 235 FWL	40.47802	-104.41266	23-6-63

NEAREST CULTURAL ITEMS	
EX. (WELLS RANCH AA21-01)	±412' NW
BUILDING	±883' NE
BUILDING UNIT	±2278' NE
HIGH OCCUPANCY BUILDING UNIT	5280'+
DESIGNATED OUTSIDE ACTIVITY AREA	5280'+
PUBLIC ROAD (COUNTY ROAD 68)	±1036' N
ABOVE GROUND UTILITY	±1023' N
RAILROAD	5280'+
PROPERTY LINE	±98' N

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 disturbed area.  
6) This map does not represent a boundary survey.

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



SHEET 1 OF 3

Kyle E. Rutz—On behalf of Lat40°, Inc.  
Colorado Licensed Professional Land Surveyor No. 38307  
DATE: 1/22/2015  
PROJECT#: 2014014

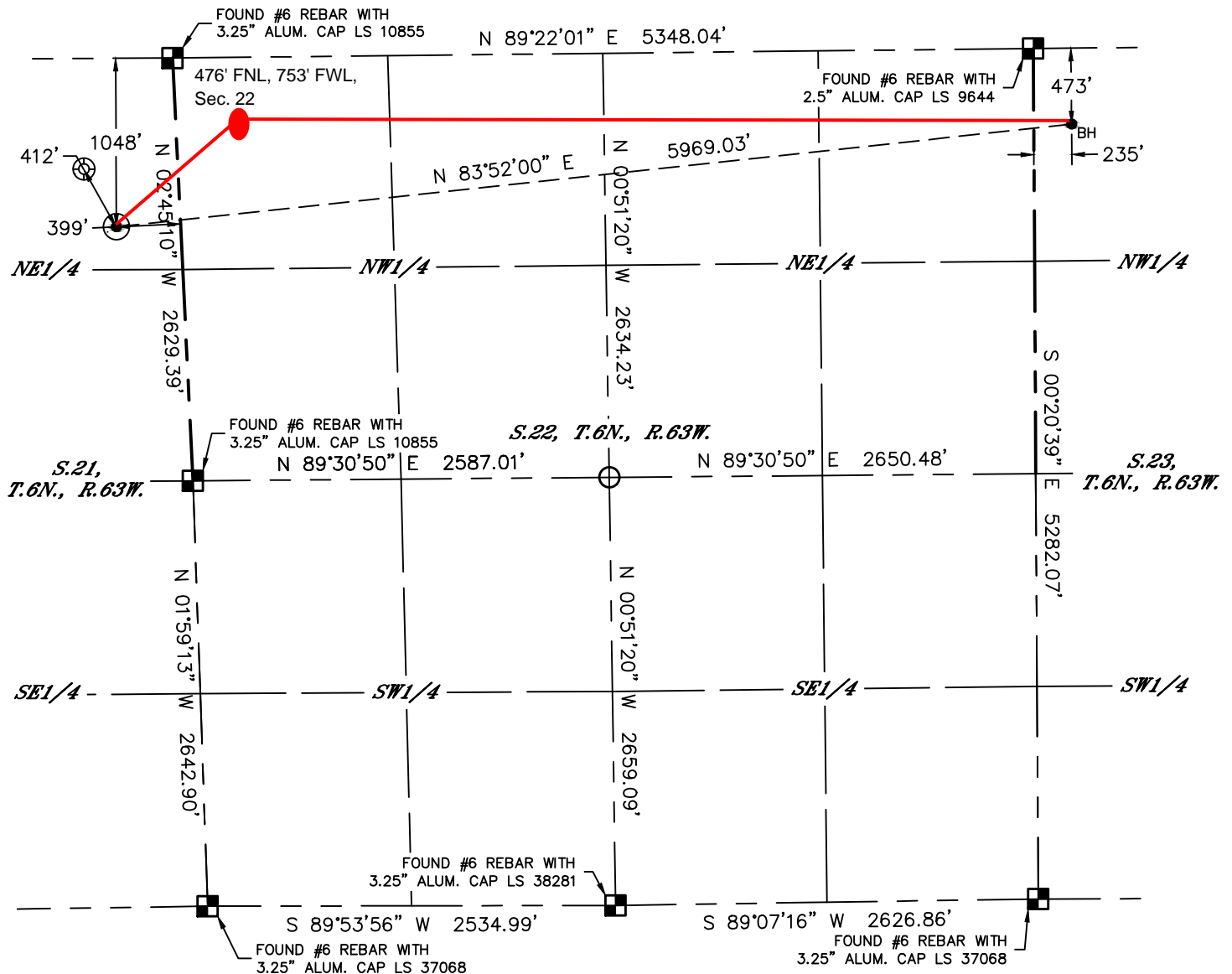


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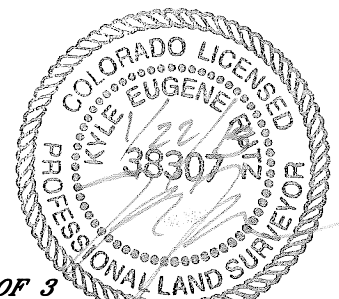
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**SHEET 2 OF 3**

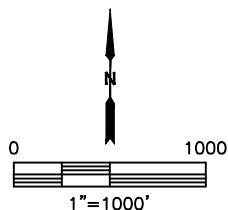
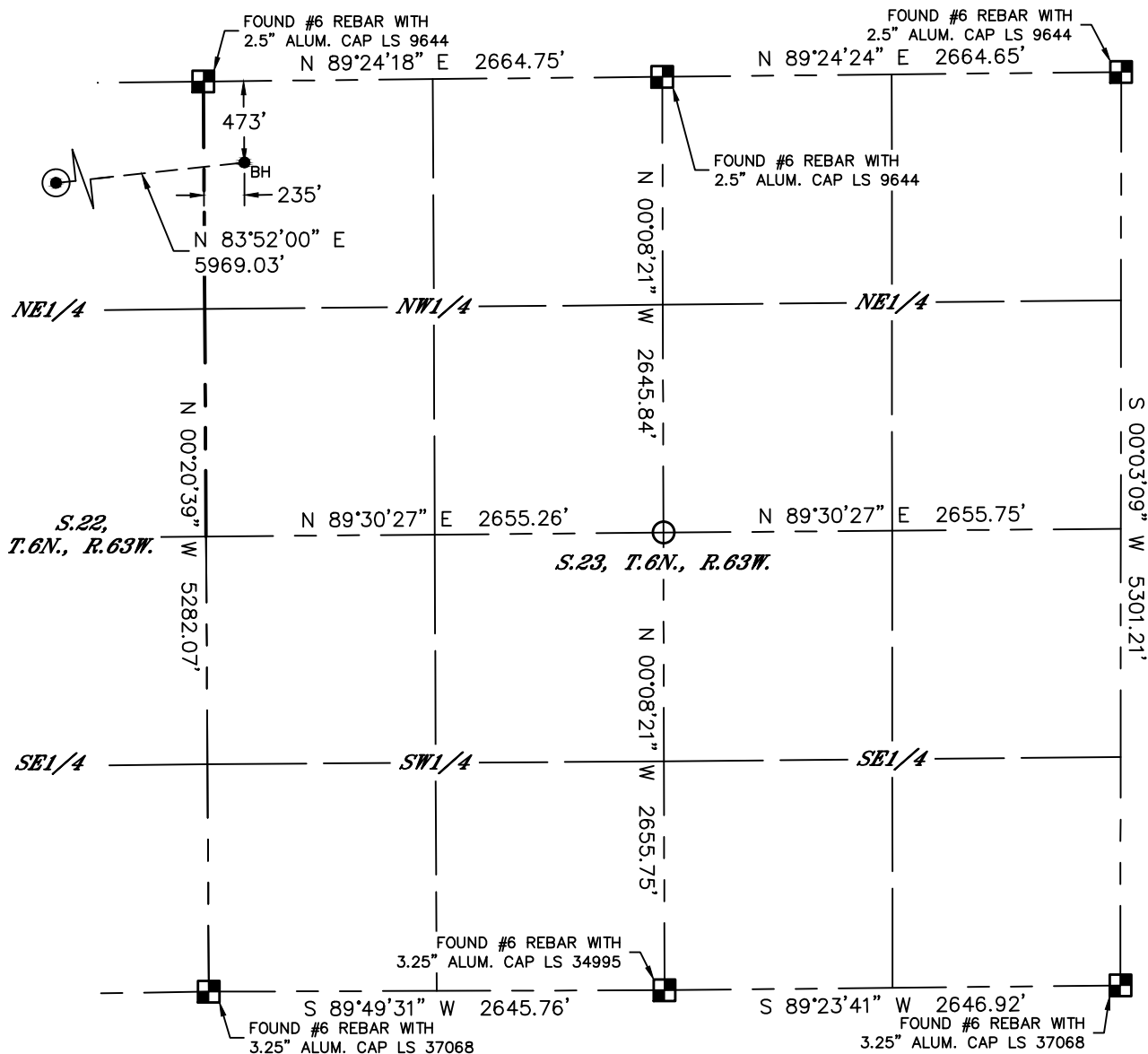
Kyle E. Rutz—On behalf of Lat40°, Inc.  
Colorado Licensed Professional Land Surveyor No. 38307  
DATE: 1/22/2015  
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Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

# WELL LOCATION CERTIFICATE

WELLS RANCH AA22-683

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*SHEET 3 OF 3*

Kyle E. Rutz—On behalf of Lat40, Inc.  
Colorado Licensed Professional Land Surveyor No. 38307  
DATE: 1/22/2015  
PROJECT#: 2014014

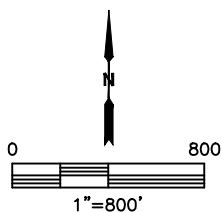
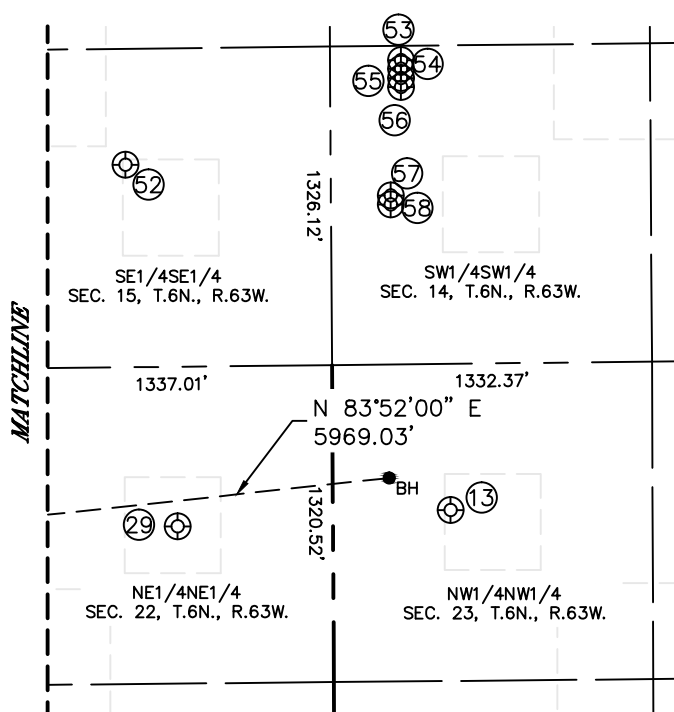
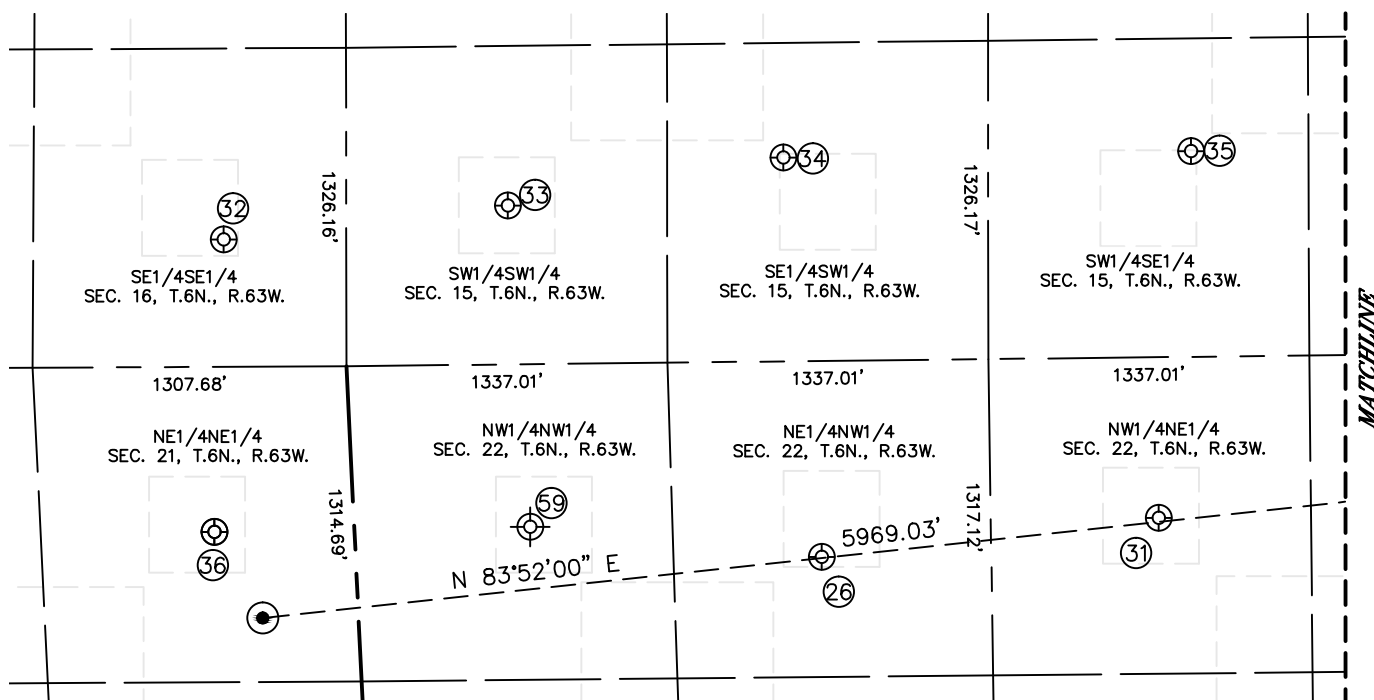


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# SITE SKETCH

WELLS RANCH AA22-683

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# SITE SKETCH

## WELLS RANCH AA22-683

SECTION: 21  
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WELL NO.	WELL NAME	SHL FOOTAGE				SHL LAT°	SHL LONG°	PDOP	ELEV (FT.)	1/4/1/4
13	WELLS RANCH USX AA 23-04	609	FNL	490	FWL	40.47764	-104.41175	1.6	4747	NWNW
26	WELLS RANCH PC AA 22-03	816	FNL	1939	FWL	40.47709	-104.42564	2.0	4722	NENW
29	WELLS RANCH PC AA 22-01	665	FNL	648	FEL	40.47749	-104.41584	1.8	4736	NENE
31	WELLS RANCH PC AA 22-02	670	FNL	1969	FEL	40.47749	-104.42059	1.9	4733	NWNE
32	BASHOR STATE AA 16-16	529	FSL	511	FEL	40.48080	-104.43453	1.8	4694	SESE
33	WELLS RANCH 14-15	661	FSL	672	FWL	40.48115	-104.43027	2.0	4696	SWSW
34	WELLS RANCH 24-15	848	FSL	1822	FWL	40.48165	-104.42614	1.8	4712	SESW
35	WELLS RANCH 34-15	856	FSL	1824	FEL	40.48167	-104.42003	1.8	4718	SWSE
36	WELLS RANCH AA 21-01	688	FNL	584	FEL	40.47746	-104.43473	2.2	4706	NENE
52	WELLS RANCH 44-15	844	FSL	856	FEL	40.48164	-104.41655	1.6	4734	SESE
53	WELLS RANCH AA14-65-1HN	1267	FSL	296	FWL	40.48279	-104.41241	2.0	4738	SWSW
54	WELLS RANCH AA14-64-1HN	1230	FSL	296	FWL	40.48269	-104.41241	2.1	4738	SWSW
55	WELLS RANCH AA14-63-1HN	1192	FSL	295	FWL	40.48259	-104.41241	2.0	4738	SWSW
56	WELLS RANCH AA14-62-1HN	1155	FSL	295	FWL	40.48248	-104.41241	2.1	4738	SWSW
57	WELLS RANCH STATE PC USX AA16-62-1HNL	703	FSL	249	FWL	40.48124	-104.41259	2.3	4745	SWSW
58	WELLS RANCH STATE USX AA16-63-1HNL	666	FSL	248	FWL	40.48114	-104.41259	3.5	4745	SWSW
59	WELLS RANCH PC AA 22-04	678	FNL	732	FWL	40.47747	-104.43002	N/A	4710	NWNW

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