

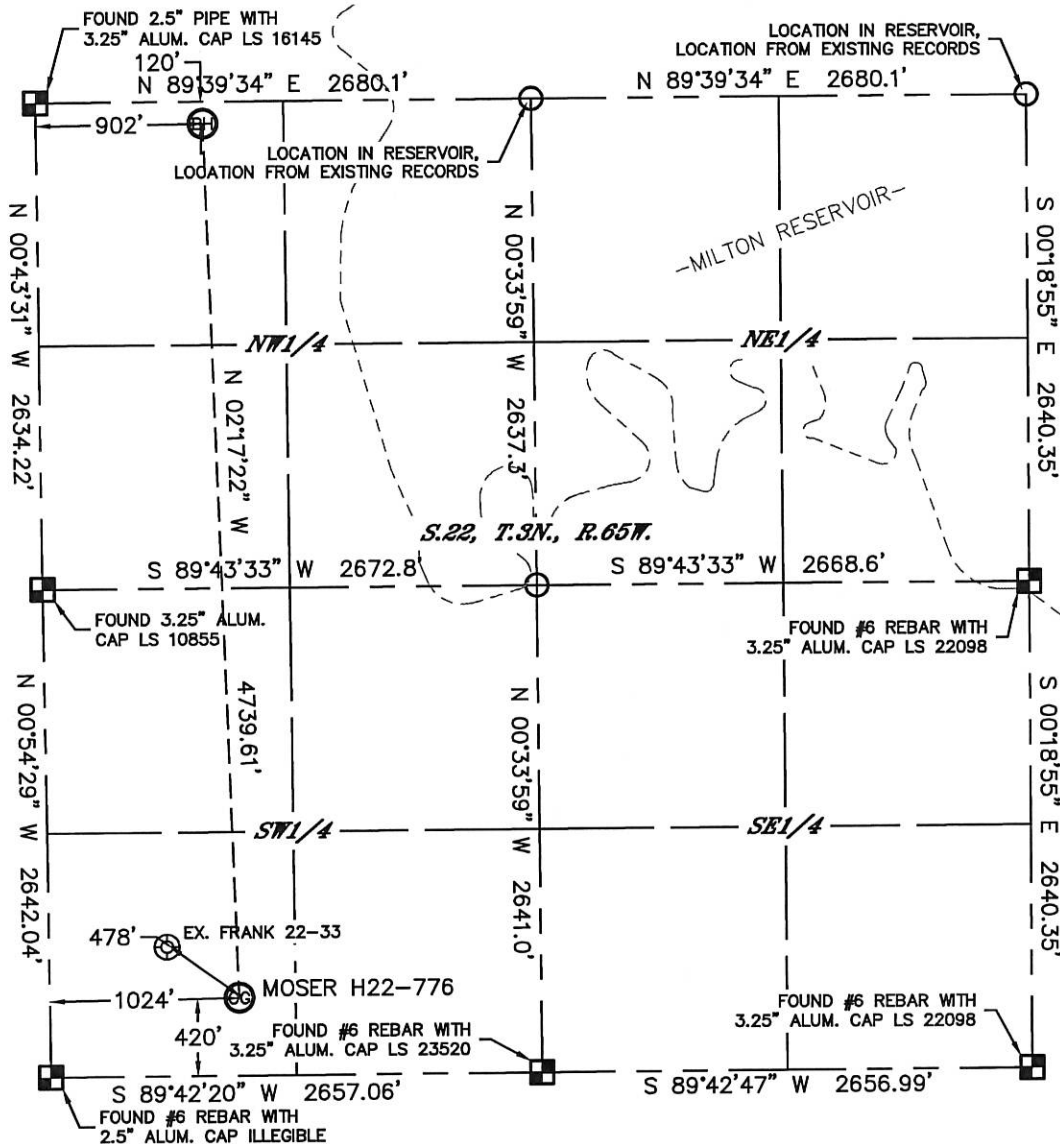


Lat40°, Inc. 1635 Foxtrail Drive, Suite 325 Loveland, CO 970-776-3321

# WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 22  
TOWNSHIP: 3N  
RANGE: 65W



In accordance with a request from Mike Rodina with Noble Energy Inc.

Lat40°, Inc. has determined the surface location of the MOSER H22-776 to be 420' from the SOUTH line and 1024' from the WEST line and the bottom hole to be 120' from the NORTH line and 902' from the WEST line as measured at right angles from the section lines of Section 22, Township 3 North, Range 65 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 3/13/2014, for and on behalf of Noble Energy Inc. 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 500' of disturbed area.
  - 4) SURFACE USE: CROP LAND
  - 5) INSTRUMENT OPERATOR: BRIAN ROTTINGHAUS
  - 6) NEAREST EXISTING WELL: FRANK 22-33, 478' NW
- NEAREST CULTURAL ITEMS:  
BUILDING: 1366' SW  
BUILDING UNIT: 1366' SW  
HIGH OCCUPANCY BUILDING UNIT: 5280'+  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+  
PUBLIC ROAD: 408' S (CR 30)  
ABOVEGROUND UTILITY: 360' SW  
RAILROAD: 5280'+  
PROPERTY LINE: 420' S

## SURFACE LOCATION

LAT: 40.20483°N  
LONG: 104.65561°W  
PDOP: 1.8  
ELEV: 4812'  
1/4,1/4: SWSW

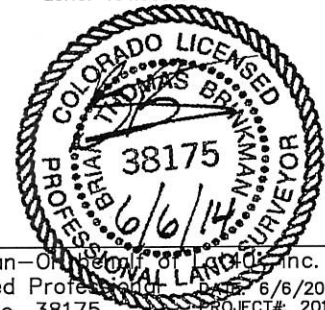
## BOTTOM HOLE

LAT: 40.21783°N  
LONG: 104.65613°W

## LEGEND

- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION

Brian T. Brinkman—On Behalf of Lat40°, Inc.  
Colorado Licensed Professional Land Surveyor No. 38175  
PROJECT#: 2013178

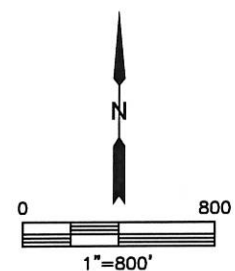
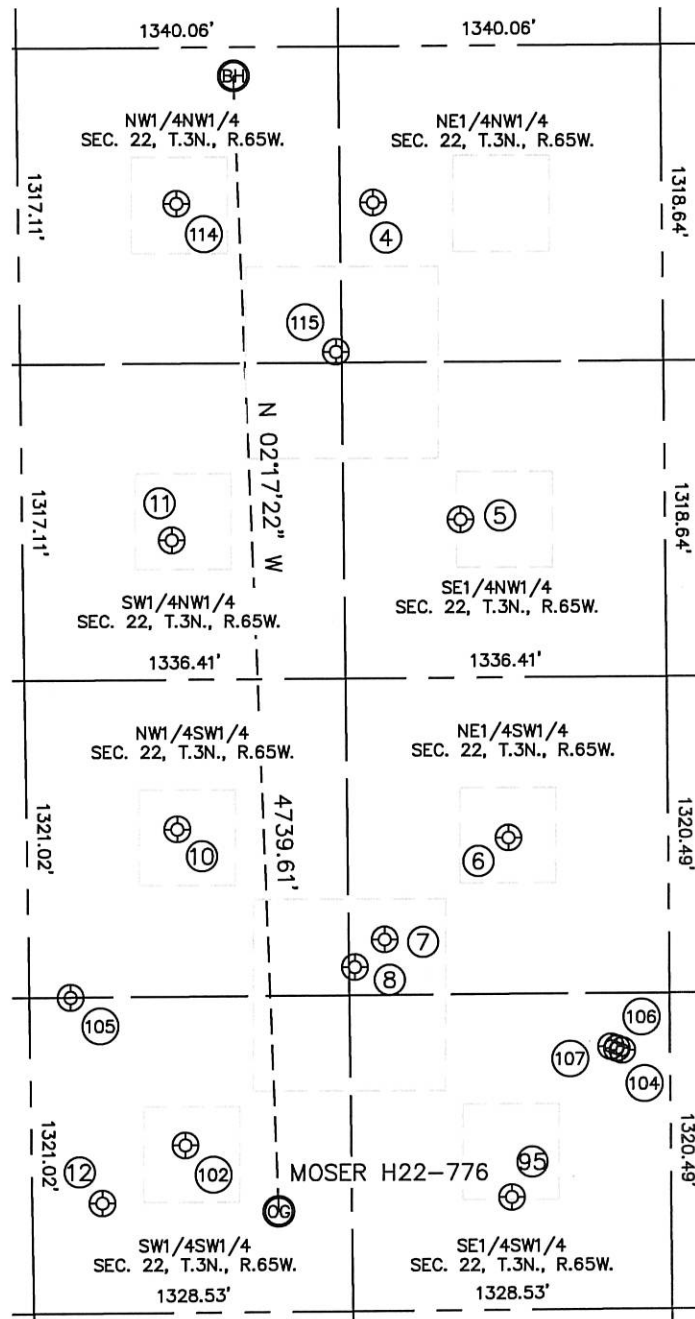




# SITE SKETCH

MOSER H22-776

SECTION: 22  
TOWNSHIP: 3N  
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MOSER H22-776

SECTION: 22  
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WELL NO.	WELL NAME	SHL FOOTAGE				SHL LAT°	SHL LONG°	PDOP	ELEV (FT.)	1/4/1/4
4	FRANK 22-21	651	FNL	1476	FWL	40.21637	-104.65407	1.8	4803	NENW
5	MULVERY 22-1	1976	FNL	1824	FWL	40.21273	-104.65281	1.8	4804	SENW
6	VICTOR E GOODHARD 22-1	1971	FSL	2005	FWL	40.20908	-104.65214	1.6	4805	NESW
7	GERALD J WARDELL GAS UT #1	1551	FSL	1482	FWL	40.20793	-104.65400	1.6	4806	NESW
8	MOSER 22-35	1437	FSL	1356	FWL	40.20762	-104.65445	1.6	4807	NESW
10	ROBERT C NICE 22-1	2017	FSL	626	FWL	40.20922	-104.65707	2.5	4808	NWSW
11	MD RADKE 22-1	2053	FNL	621	FWL	40.21253	-104.65711	2.7	4812	SWNW
12	MOSER H27-79HN	461	FSL	291	FWL	40.20495	-104.65824	3.0	4813	SWSW
95	FRANK 22-34	471	FSL	1996	FWL	40.20496	-104.65213	3.6	4809	SESW
102	FRANK 22-33	699	FSL	640	FWL	40.20560	-104.65699	2.1	4812	SWSW
104	MOSER PC H22-24	1081	FSL	2465	FWL	40.20663	-104.65047	1.7	4808	SESW
105	MOSER PC H22-33	1320	FSL	171	FWL	40.20731	-104.65869	1.4	4811	SWSW
106	MOSER PC H22-21D	1089	FSL	2441	FWL	40.20665	-104.65055	1.7	4808	SESW
107	FRANK PC H22-20D	1097	FSL	2418	FWL	40.20667	-104.65064	1.7	4808	SESW
114	SEYMOUR MENDELL 22-1	651	FNL	659	FWL	40.21638	-104.65699	2.0	4810	NWNW
115	FRANK 22-25	1273	FNL	1314	FWL	40.21467	-104.65464	2.8	4808	NWNW