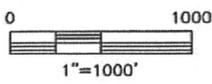
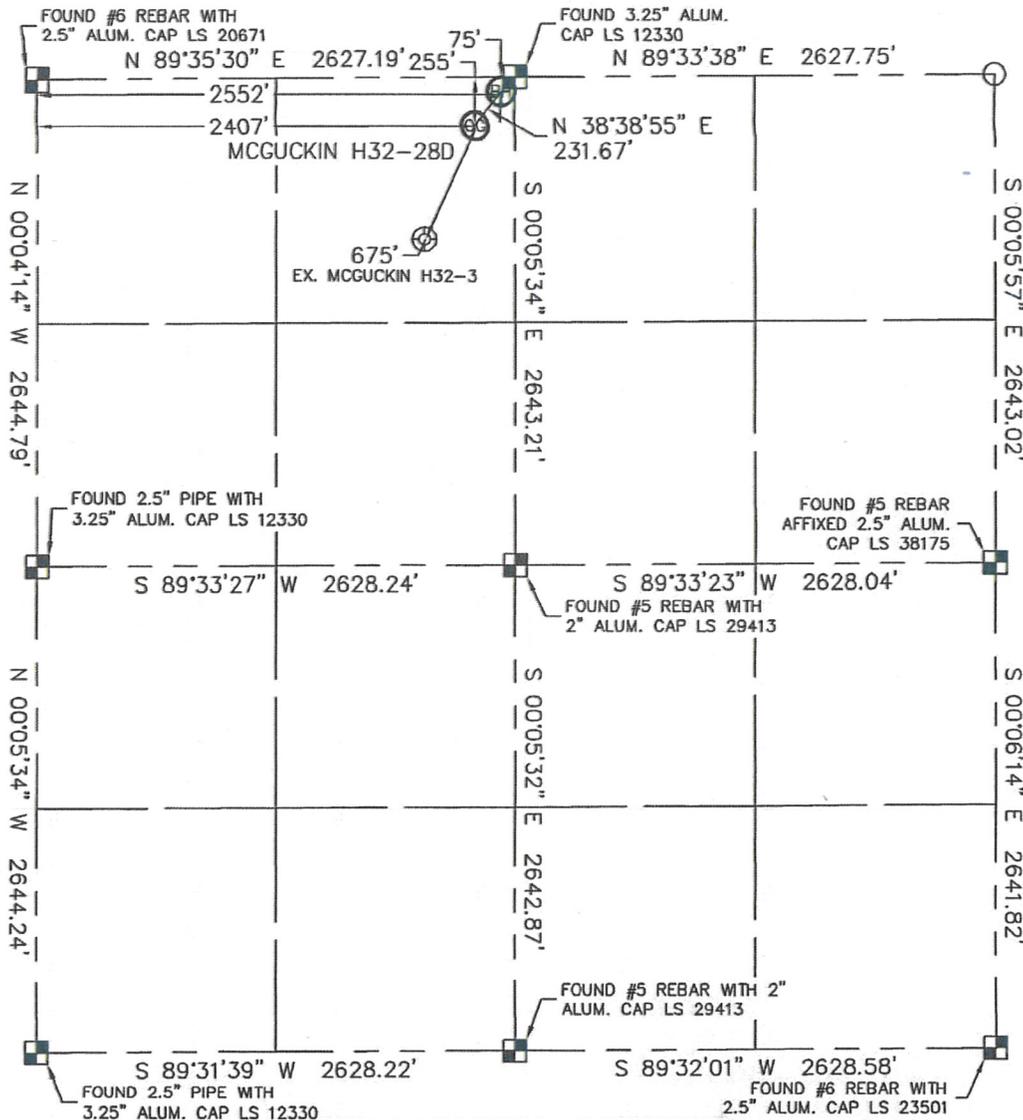


# WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 32  
TOWNSHIP: 3N  
RANGE: 65W



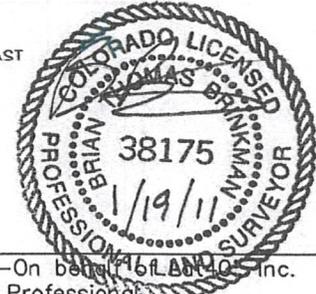
In accordance with a request from Erik Van Decar with Noble Energy Inc. Lat40°, Inc. has determined the surface location of the MCGUCKIN H32-280 to be 255' from the NORTH line and 2407' from the WEST line and the bottom hole to be 75' from the NORTH line and 2552' from the WEST line as measured at right angles to the section lines of Section 32, 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 1/14/11, 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) NEAREST EXISTING WELL: MCGUCKIN H32-3 675'
- 4) IMPROVEMENTS: See LOCATION DRAWING for all visible improvements within 400' of disturbed area.
- 5) SURFACE USE: RANGELAND
- 6) INSTRUMENT OPERATOR: ADAM KELLY

<b>SURFACE LOCATION</b>	<b>BOTTOM HOLE</b>
LATITUDE: 40.18848°N	LATITUDE: 40.18897°N
LONGITUDE: 104.68811°W	LONGITUDE: 104.68759°W
PDOP: 1.7	
ELEV: 4872	
1/4,1/4: NE1/4NW1/4	
NEAREST PROPERTY LINE: 220' EAST	



### LEGEND

- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION

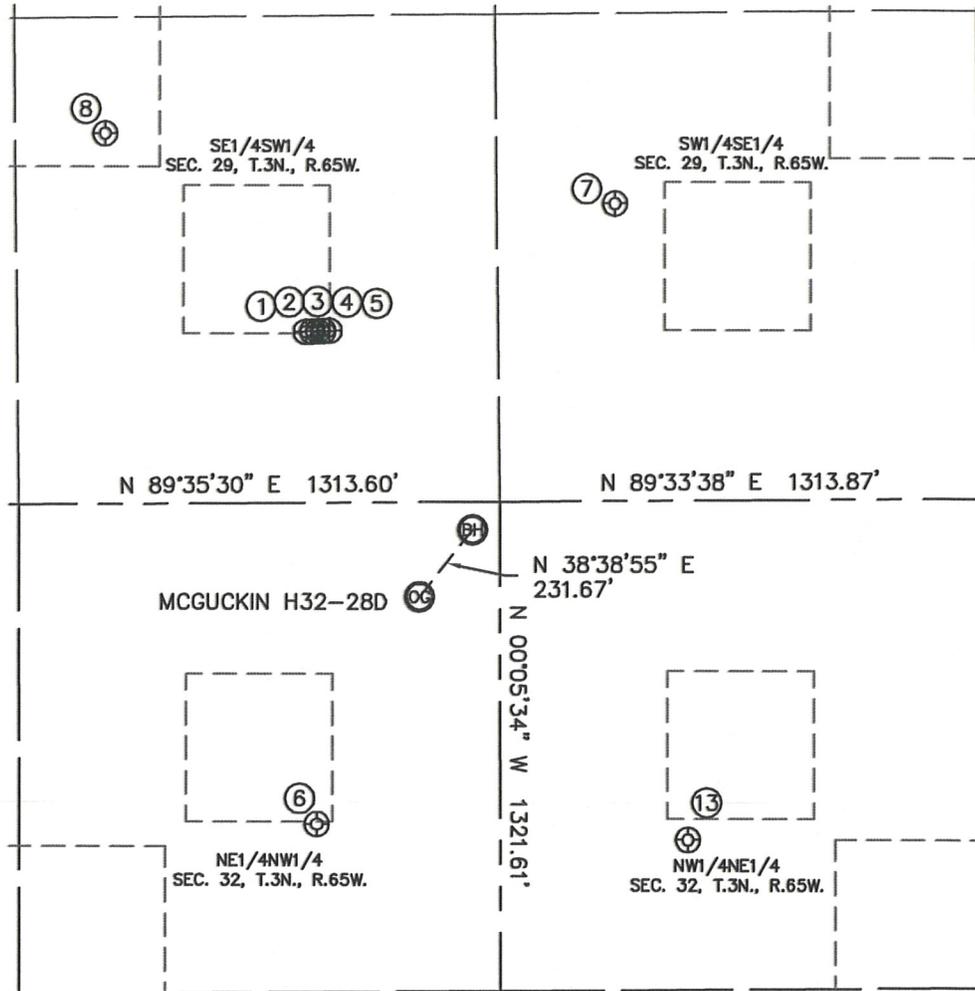
Brian T. Brinkman—On behalf of Lat40°, Inc.  
Colorado Licensed Professional Land Surveyor No. 38175  
PROJECT#: 2011009

**NOTE**  
According to Colorado law, you must commence any legal action based upon any defect in this W.L.C. within three years after you discover such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years after the date of the certificate shown hereon. (13-80-105 C.R.S.)

# SITE SKETCH

## MCGUCKIN H32-28D

SECTION: 32  
TOWNSHIP: 3N  
RANGE: 65W



- |  |  |  |   |   |
|--|--|--|---|---|
| <p>①<br/>WARDELL 33-29<br/>SE1/4SW1/4<br/>461' FSL<br/>2103' FWL<br/>LAT-40.19044°N<br/>LONG-104.68920°W<br/>PDOP: 1.6<br/>ELEV: 4877</p>  | <p>②<br/>WARDELL 35-29<br/>SE1/4SW1/4<br/>461' FSL<br/>2119' FWL<br/>LAT-40.19044°N<br/>LONG-104.68914°W<br/>PDOP: 1.6<br/>ELEV: 4876</p>    | <p>③<br/>WARDELL 23-29<br/>SE1/4SW1/4<br/>462' FSL<br/>2136' FWL<br/>LAT-40.19044°N<br/>LONG-104.68908°W<br/>PDOP: 1.1<br/>ELEV: 4877</p>    | <p>④<br/>WARDELL 37-29<br/>SE1/4SW1/4<br/>462' FSL<br/>2151' FWL<br/>LAT-40.19045°N<br/>LONG-104.68903°W<br/>PDOP: 1.3<br/>ELEV: 4876</p> | <p>⑤<br/>WARDELL 14-29<br/>SE1/4SW1/4<br/>463' FSL<br/>2167' FWL<br/>LAT-40.19045°N<br/>LONG-104.68897°W<br/>PDOP: 1.9<br/>ELEV: 4876</p> |
| <p>⑥<br/>MCGUCKIN H32-3<br/>NE1/4NW1/4<br/>868' FNL<br/>2127' FWL<br/>LAT-40.18679°N<br/>LONG-104.68913°W<br/>PDOP: 2.1<br/>ELEV: 4872</p> | <p>⑦<br/>HSR-AUGUST 15-29<br/>SW1/4SE1/4<br/>802' FSL<br/>2307' FEL<br/>LAT-40.19137°N<br/>LONG-104.68617°W<br/>PDOP: 1.4<br/>ELEV: 4868</p> | <p>⑧<br/>HSR-EGGLER 14-29<br/>SE1/4SW1/4<br/>999' FSL<br/>1561' FWL<br/>LAT-40.19192°N<br/>LONG-104.69114°W<br/>PDOP: 2.5<br/>ELEV: 4913</p> | <p>⑬<br/>WEBB H32-2J5<br/>NW1/4NE1/4<br/>916' FNL<br/>2116' FEL<br/>LAT-40.18666°N<br/>LONG-104.68551°W<br/>PDOP: 1.9<br/>ELEV: 4870</p>  |   |

