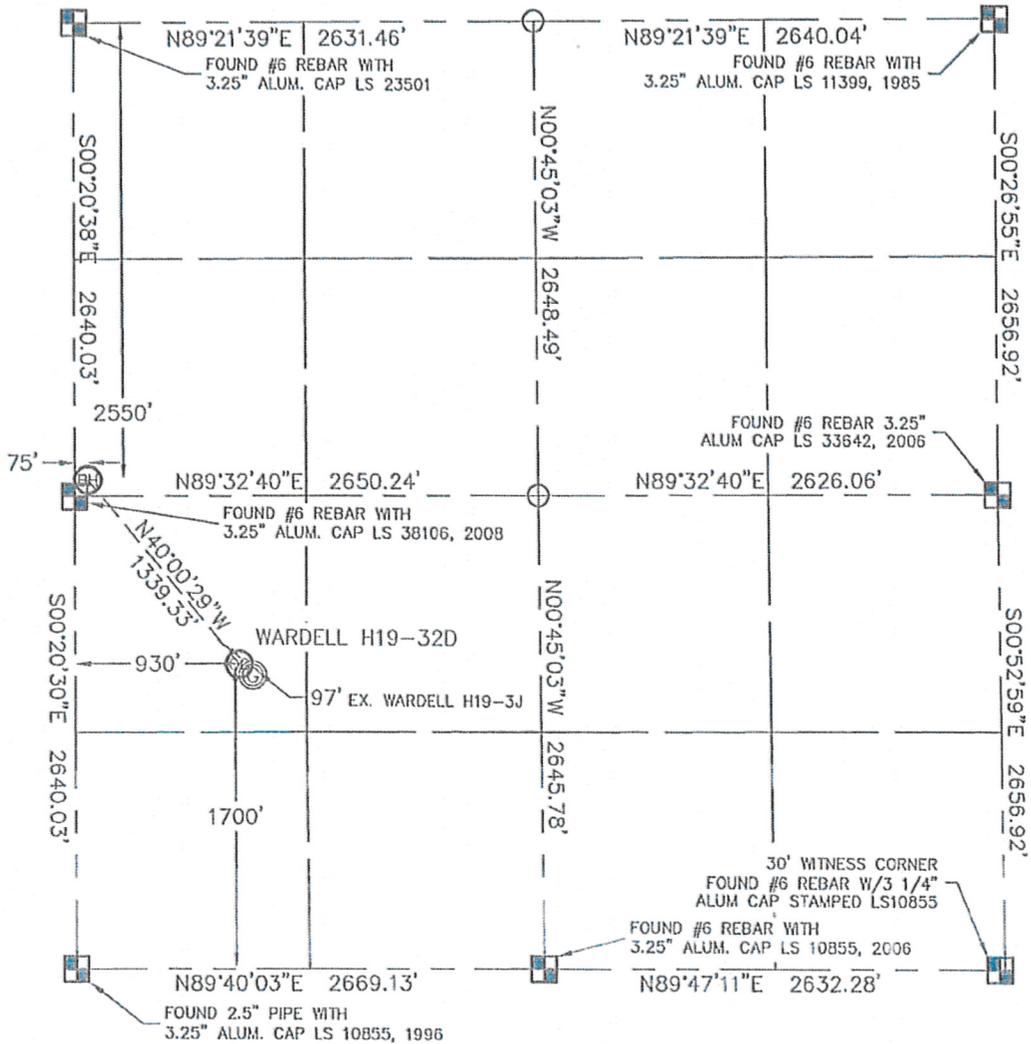


# WELL LOCATION CERTIFICATE

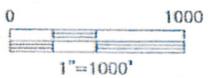
THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 19  
TOWNSHIP: 3N  
RANGE: 65W



In accordance with a request from Erik Van Dacar with Noble Energy Inc. King Surveyors Inc. has determined the surface location of the **WARDELL H19-32D** to be 1700' from the SOUTH line and 930' from the WEST line and the bottom hole to be 2550' from the NORTH line and 75' from the WEST line as measured at right angles from the section lines of Section 19, 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 11-19-09, 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: WARDELL H19-3J 97' SOUTHEAST
  - 4) IMPROVEMENTS: See VISIBLE IMPROVEMENTS exhibit for all visible improvements within 400' of well head.
  - 5) SURFACE USE: PASTURE, EX. WELL SITE

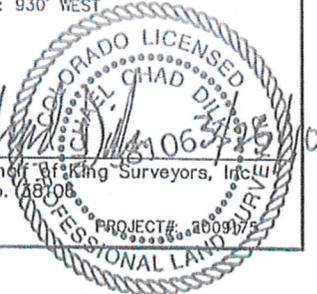
<b>SURFACE LOCATION</b>	<b>BOTTOM HOLE</b>
LATITUDE: 40.20832N	LATITUDE: 40.21116N
LONGITUDE: 104.71241W	LONGITUDE: 104.71546W
PDOP: 1.1	
ELEV: 4990	
1/4,1/4: NW1/4SW1/4	
NEAREST PROPERTY LINE: 930' WEST	

**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.)

### LEGEND

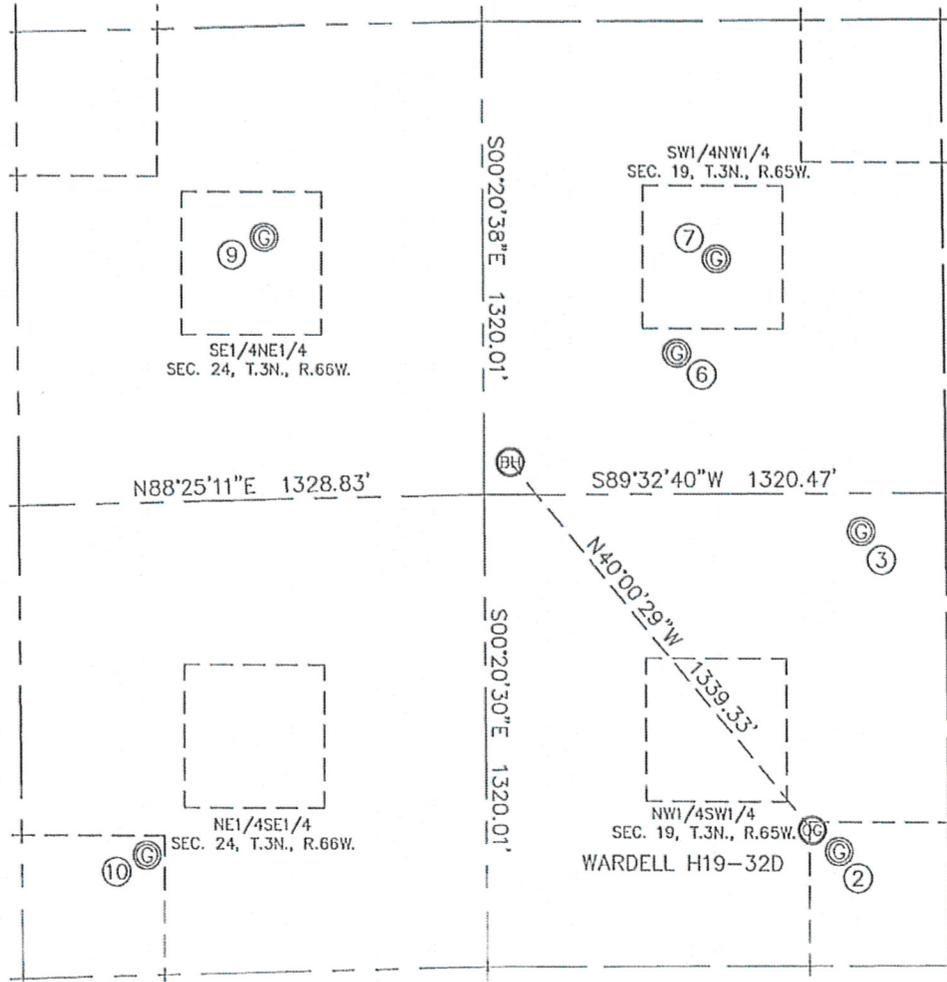
-  = ALIQUOT MONUMENT AS DESCRIBED
-  = CALCULATED POSITION

*Michael Chad Dilka*  
Michael Chad Dilka—On behalf of King Surveyors, Inc.  
Licensed Land Surveyor No. 28706  
State of Colorado



KING SURVEYORS, INC. 650 E. GARDEN DR. WINDSOR, CO 80550  
**SITE SKETCH**

SECTION: 19  
 TOWNSHIP: 3N  
 RANGE: 65W



② WARDELL H19-3J NW1/4SW1/4 1640' FSL 1007' FWL LAT-40.20816N LONG-104.71214W PDOP: 1.7 ELEV: 4990	③ WARDELL H19-20 NW1/4SW1/4 2535' FSL 1078' FWL LAT-40.21062N LONG-104.71187W PDOP: 1.5 ELEV: 4984	⑥ WFL H19-5J SW1/4NW1/4 2249' FNL 555' FWL LAT-40.21199N LONG-104.71374W PDOP: 1.1 ELEV: 5004	⑦ PLUGGED WELL SW1/4NW1/4 1986' FNL 669' FWL LAT-40.21271N LONG-104.71333W PDOP: 1.2 ELEV: 5000	⑨ HSR-WALSH B-24 SE1/4NE1/4 1909' FNL 628' FEL LAT-40.21289N LONG-104.71797W PDOP: 1.6 ELEV: 5018	⑩ HSR-LONNY JOSEPH 9-24 NE1/4SE1/4 1657' FSL 974' FEL LAT-40.20816N LONG-104.71922W PDOP: 1.5 ELEV: 5029
--	--	---	---	---	--

