

# **BURLINGTON RESOURCES**

MID-CONTINENT DIVISION

**March 5, 1998**

**Mr. Michael E. Stogner  
Energy, Minerals and Natural Resources Dept.  
Oil Conservation Division  
2040 South Pacheco Street  
Santa Fe, New Mexico 87505-5472**

**RE: Package for partially submitted application of 2-13-98  
Proposed Horizontal Well  
Standard Surface Location  
Non-Standard Sub-Surface Bottom Hole Location  
Due to Topographic Limitations**

---

**Burlington Resources Oil & Gas Company, OGRID #26485  
Corral Draw 9 Federal #1  
Corral Draw Wolfcamp Gas Pool, Pool Code 84330  
Surf. Loc.: NE/4 NW/4, UL-C, 660' FNL & 1650' FWL  
Section 9, T25S, R29E, Eddy County, New Mexico  
Lse. #NM 15303**

**Dear Mr. Stogner:**

**Burlington Resources Oil & Gas Company desires administrative approval for a non-standard gas producing area/sub-surface bottom hole gas well location for the vertical portion of the wellbore for the proposed horizontal well, pursuant to Division General Rule 104.F and 111.C(2) to be applicable to the Corral Draw Wolfcamp (Gas) Pool for the Corral Draw 9 Federal #1, located at a standard surface location NE/4 NW/4, 660' FNL & 1650' FWL, (Unit C) of Section 9, T25S, R29E, Eddy County, New Mexico. The N/2 of said Section 9, being a standard 320-acre gas spacing and proration unit for this interval is to be dedicated to said well.**

**Burlington's request for an unorthodox subsurface bottom hole location of NE/4 NW/4, 560' FNL & 1500' FWL, (Unit C) of Section 9, T25S, R29E, Eddy Co., NM, will allow for potential drilling bit drift to the northwest due to natural drift tendencies during normal vertical rotary drilling operations. Our options to move the surface location to the south and east are closed by topographical limitation (i. e. archeological sites, drainage, and existing oil field facilities). Enclosed is the location plat for this proposed well showing the surface location, proposed kick-off point, wolfcamp penetration point and the proposed horizontal bottom hole location at UL-G, 1980' FNL, 1650' FEL of said Section 9.**