



**Amoco Production Company**

Amoco Building  
1670 Broadway  
Post Office Box 800  
Denver, Colorado 80201-0800  
(303) 830-4040

September 10, 1998

Ms. Lori Wrotenbery, Director  
New Mexico Oil Conservation Division  
2040 S. Pacheco Street  
P.O. Box 6429  
Santa Fe, NM 87505

**Application For Unorthodox Location**  
**Hardie LS #4B Well**  
**2200' FSL, 1225' FEL**  
**Unit I Section 23-T29N-R8W**  
**E/2 Spacing Unit**  
**Blanco Mesaverde Pool**  
**San Juan County, New Mexico**

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SEP 16 1998  
OIL CON. DIV.  
MAGNET 23

Amoco Production Company hereby requests administrative approval for an unorthodox well location for the Hardie LS #4B well in the Blanco Mesaverde Pool. Amoco plans to drill this well at an unorthodox location as a third well in the existing spacing unit to access reserves which would otherwise be bypassed with the current well density. This well, as proposed, would be moving toward the center line of the spacing unit only and would be within the standard 790 foot setback from the outer boundaries of the spacing unit. We are locating this well toward the center of the spacing unit, away from the parent and original infill, which would cause it to fall outside the traditional drilling windows for the Blanco Mesaverde Pool.

A copy of this application will be submitted to the offset operators by certified mail with a request that they furnish your Santa Fe office with a Waiver of Objection, and return one copy to this office. Attached are plats showing the location of the well, offset operators, and all Mesaverde wells drilled in the area.

Pamela W. Staley

**Attachments**

cc: Frank Chavez, Supervisor  
NMOCD District III  
1000 Rio Brazos Road  
Aztec, NM 87410  
Mark Yamasaki, Amoco  
Gail Jefferson, Amoco

**WAIVER**

\_\_\_\_\_ hereby waives objection to Amoco's application for an unorthodox well location for the Hardie LS #4B well described above.

By: \_\_\_\_\_ Date: \_\_\_\_\_