## BEFORE THE

## OIL CONSERVATION DIVISION

## NEW MEXICO DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES

IN THE MATTER OF THE APPLICATION OF AMOCO PRODUCTION COMPANY TO AMEND DIVISION ORDER NO. R-10108 WHICH AUTHORIZED A HIGH ANGLE/HORIZONTAL DIRECTIONAL DRILLING PILOT PROJECT IN THE BLANCO-MESAVERDE POOL, SAN JUAN COUNTY, NEW MEXICO.

CASE NO. 10953 (Reopened)

## APPLICATION

AMOCO PRODUCTION COMPANY ("Amoco"), hereby requests that Division Order No. R-10108 be amended to authorize the horizontal drilling of its Gartner "A" Well No. 2R in any portion of the Mesaverde formation and in support of this application states:

1. In March 1994, Amoco filed its application seeking authority to drill its Gartner "A" Well No. 2R from a surface location 790 feet from the North line and 1850 feet from the East line (Unit B) of Section 28, Township 30 North, Range 8 West, NMPM, San Juan County, New Mexico and using medium-radius drilling techniques complete the well as a horizontal well in the Mesaverde formation in a project area comprised of the E/2 of said Section 28.

2. This matter was set for hearing before a Division Examiner on April 14, 1994, the application was approved, however, this approval was limited to the upper portion of the Cliff House formation.

3. Amoco has drilled the Gartner "A" Well No. 2R but has been unable to successfully drill the horizontal portion of the well in the upper portion of the Cliff House formation.

4. Amoco request that this case be reopened and Order No. R-10108 be amended to permit it to use this wellbore to attempt a horizontal well completion in any portion of the Mesaverde formation.

5. Approval of this application will be in the best interest of conservation, the prevention of waste and the protection of correlative rights.

WHEREFORE, Amoco Production Company requests that this application be set for hearing before a duly appointed Examiner of the Oil Conservation Division on September 15, 1994, and, after notice is provided as required by law, the Division amend Order No. R-10108 to authorize Amoco to drill the horizontal portion of its Gartner "A" Well No. 2R in any member of the Mesaverde formation.

Respectfully submitted,

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ATTORNEYS FOR AMOCO PRODUCTION COMPANY

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