



**NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT**

OIL CONSERVATION DIVISION  
2040 South Pacheco Street  
Santa Fe, New Mexico 87505  
(505) 827-7131

September 16, 1999

RECEIVED  
SEP 23 1999

OIL CON. DIV.  
DIST. 3

Amoco Production Company  
P. O. Box 3992  
Houston, Texas 77253-3092  
Attention: J. W. Hawkins

**Administrative Order NSL-4359**

Dear Mr. Hawkins:

Reference is made to the following: (i) your application dated August 23, 1999; and (ii) the records of the New Mexico Oil Conservation Division in Santa Fe ("Division"): all concerning Amoco Production Company's ("Amoco") request for an exception to the well location requirements provided within the "Special Rules for the Blanco-Mesaverde Pool," as promulgated by Division Order No. R-10987-A, for a non-standard Blanco-Mesaverde infill gas well location in an existing standard 320-acre stand-up gas spacing and proration unit ("GPU") for the Blanco-Mesaverde Pool comprising the E/2 of Section 13, Township 31 North, Range 11 West, NMPM, San Juan County, New Mexico. This GPU is currently dedicated to Amoco's: (i) Ridenour Gas Com. Well No. 1 (API No. 30-045-10750), located at a standard gas well location 1650 feet from the North line and 990 feet from the East line (Unit H) of Section 13; and (ii) Ridenour Gas Com. Well No. 1-A (API No. 30-045-22454), located at a standard gas well location 1150 feet from the South line and 790 feet from the East line (Unit P) of Section 13.

The application has been duly filed under the provisions of Division Rules 104.F and 605.B.

By the authority granted me under the provisions of Division Rule 104.F(2), the following described well to be drilled as the second infill well on this GPU at an unorthodox gas well location in Section 13 is hereby approved:

**Ridenour Gas Com. Well No. 1-B**  
**2045' FNL & 2120' FEL (Unit G).** - 13-31N-11W

Further, all three of the aforementioned Ridenour Gas Com. Well Nos. 1, 1-A, and 1-B and existing GPU will be subject to all existing rules, regulations, policies, and procedures applicable to prorated gas pools in Northwest, New Mexico and to the Blanco-Mesaverde Pool.

Sincerely,

Lori Wrotenbery  
Director  
LW/MES/kv

cc: New Mexico Oil Conservation Division - Aztec /  
U. S. Bureau of Land Management - Farmington

**Amoco Production Company**

BP Amoco  
Western Gas Business Unit  
Post Office Box 3092  
Houston, TX 77253-3092

August 23, 1999

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

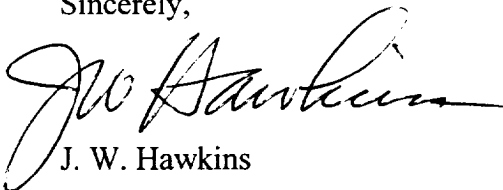
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AUG 27 1999

OIL CON. DIV.  
DIST. 3

**Application for Unorthodox Location**  
**Ridenour Gas Com #1B Well**  
**E/2 Section 13-T31N-R11W**  
**Blanco Mesaverde Pool**  
**San Juan County, New Mexico**

Amoco Production Company hereby requests administrative approval for an unorthodox location for the Atlantic B LS #5B well. The well will be drilled at a location of 2045' FNL and 2120' FEL of Section 13, T31N-R11W. The unorthodox location is required due to topographical and surface concerns. To aid in your review attached is a C-102 Well location plat showing the well location, a topographical map showing the surface impediments, and a 9 section plat showing the offset wells and operators. The affected offset operators will receive a copy of this application by certified mail return receipt requested.

Sincerely,



J. W. Hawkins

cc: Kelly Tumino  
Mary Corley  
Well File  
Proration File

✓ Frank Chavez, Supervisor  
NMOCD District III  
1000 Rio Brazos Road  
Aztec, NM 87410

Burlington Resources Oil and Gas Co.  
P.O. Box 4289  
Farmington, NM 87499

District I  
PO Box 1980, Hobbs NM 88241-1980  
District II  
PO Drawer KK, Artesia, NM 87211-0719  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
PO Box 2088  
Santa Fe, NM 87504-2088

Form C-102  
Revised February 21, 1994  
Instructions on back  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

|                           |  |  |  |                                 |  |                              |  |
|---------------------------|--|--|--|---------------------------------|--|------------------------------|--|
| 1 API Number              |  | 2 Pool Code<br>72319                               |  | 3 Pool Name<br>Blanco Mesaverde |  |                              |  |
| 4 Property Code<br>000986 |  | 5 Property Name<br><b>RIDENOUR GAS COM</b>         |  |                                 |  | 6 Well Number<br><b># 1B</b> |  |
| 7 OGBID No.<br>000778     |  | 8 Operator Name<br><b>AMOCO PRODUCTION COMPANY</b> |  |                                 |  | 9 Elevation<br><b>5861</b>   |  |

10 Surface Location

|                           |                      |                         |                      |         |                              |                                  |                              |                               |                           |
|---------------------------|----------------------|-------------------------|----------------------|---------|------------------------------|----------------------------------|------------------------------|-------------------------------|---------------------------|
| UL or Lot No.<br><b>G</b> | Section<br><b>13</b> | Township<br><b>31 N</b> | Range<br><b>11 W</b> | Lot Idn | Feet from the<br><b>2045</b> | North/South line<br><b>NORTH</b> | Feet from the<br><b>2120</b> | East/West line<br><b>EAST</b> | County<br><b>SAN JUAN</b> |
|---------------------------|----------------------|-------------------------|----------------------|---------|------------------------------|----------------------------------|------------------------------|-------------------------------|---------------------------|

11 Bottom Hole Location If Different From Surface

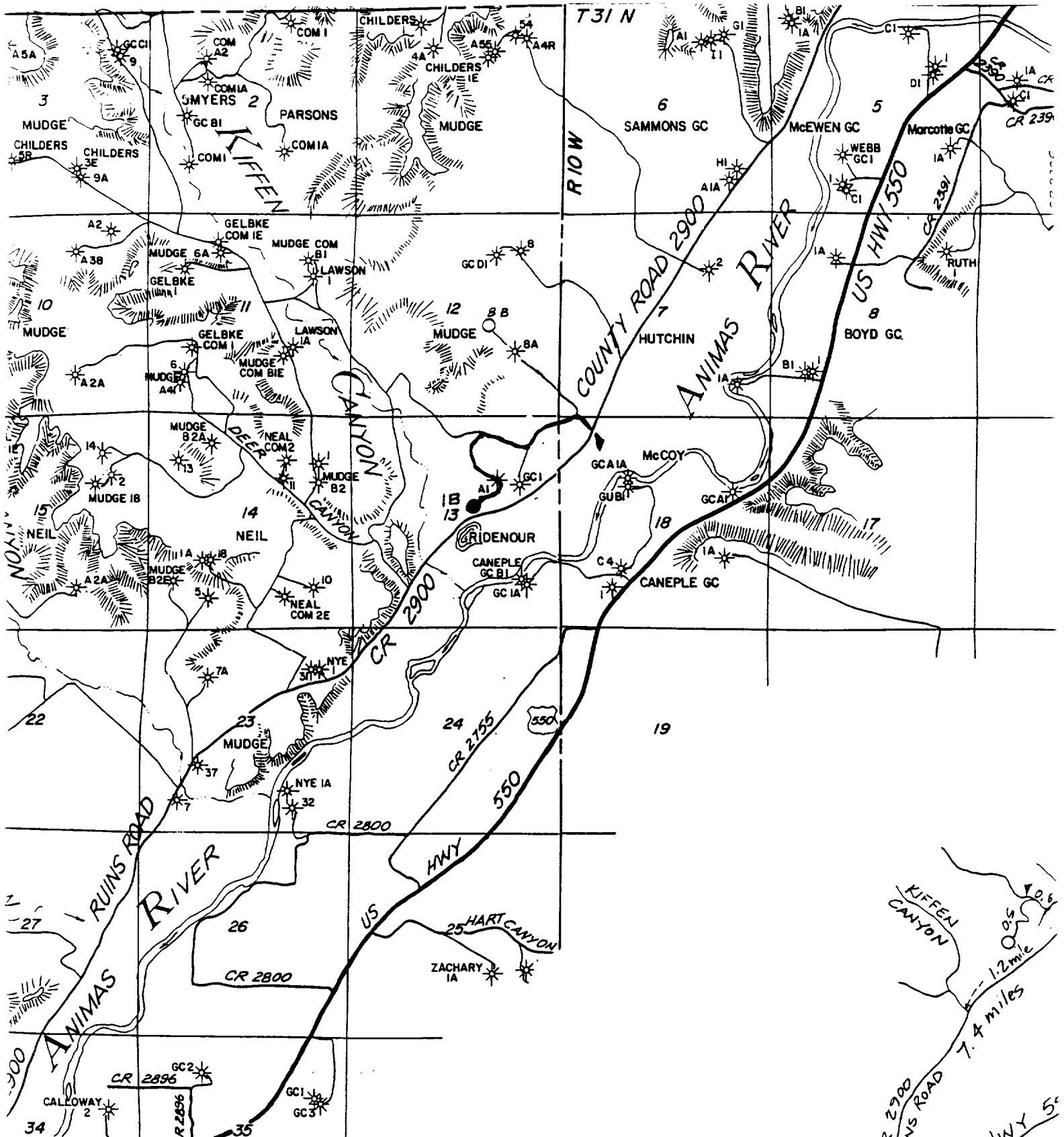
|                           |         |                    |       |                       |               |                  |               |                |        |
|---------------------------|---------|--------------------|-------|-----------------------|---------------|------------------|---------------|----------------|--------|
| UL or lot no.             | Section | Township           | Range | Lot Idn               | Feet from the | North/South line | Feet from the | East/West line | County |
|                           |         |                    |       |                       |               |                  |               |                |        |
| 12 Dedicated Acres<br>320 |         | 13 Joint or Infill |       | 14 Consolidation Code |               | 15 Order No.     |               |                |        |

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

|         |  |         |  |       |  |   |  |
|---------|--|---------|--|-------|--|---|--|
| 16      |  | 2633(R) |  | 2045' |  | 17 OPERATOR CERTIFICATION   |  |
|         |  | 13      |  | 505'± |  | I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.   |  |
|         |  |         |  |       |  | Signature<br><i>Mary Corley</i>   |  |
| 5267(R) |  | 5252(R) |  | 2120' |  | Printed Name<br>Mary Corley   |  |
|         |  |         |  |       |  | 281-366-4491  |  |
|         |  |         |  |       |  | Title<br>Sr. Business Analyst   |  |
|         |  |         |  |       |  | Date  |  |
|         |  |         |  |       |  | 18 SURVEYOR CERTIFICATION   |  |
|         |  |         |  |       |  | I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. |  |
|         |  |         |  |       |  | Date of Survey<br>July 16, 1999   |  |
|         |  |         |  |       |  | Signature and Seal of Professional Land Surveyor<br>  |  |
|         |  |         |  |       |  | 7016<br>Certificate Number  |  |
|         |  |         |  |       |  |   |  |

**APD MAP # 1**

SCALE 1:24 000



**LAT: 36°54.0'**  
**LONG: 107°56.4'**

AMOCO PRODUCTION COMPANY  
**RIDENOUR GAS COM # 1B**  
 NE¼ Sec. 13, T31N, R11W, NMPM  
 RAIL POINT:  
 MUD POINT:  
 CEMENT POINT:

