



AMOCO PRODUCTION COMPANY

WELL ANALYSIS COMPARISON  
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LEASE: GCU 109-E

JANUARY 23, 1992

*E-18-29-12*

|           | CASING<br>----- | BRADENHEAD<br>----- |
|-----------|-----------------|---------------------|
| DATE:     | 1/23/92         | 1/23/92             |
| NO.:      | 20024           | 20025               |
|           | MOLE %<br>----- | MOLE %<br>-----     |
| NITROGEN  | 0.299           | 0.233               |
| CO2       | 1.026           | 0.000               |
| METHANE   | 81.713          | 88.503              |
| ETHANE    | 9.171           | 6.683               |
| PROPANE   | 4.855           | 2.611               |
| I-BUTANE  | 0.632           | 0.446               |
| N-BUTANE  | 1.465           | 0.686               |
| I-PENTANE | 0.363           | 0.250               |
| N-PENTANE | 0.332           | 0.189               |
| HEXANE+   | 0.144           | 0.399               |
| BTU'S     | 1217.4          | 1156.0              |
| GPM       | 4.7650          | 3.1959              |
| GRAVITY   | 0.7063          | 0.6496              |

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OIL CON. DIV.  
DIST. 3