



AMOCO PRODUCTION COMPANY

WELL ANALYSIS COMPARISON

LEASE: CHAVEZ GC A 1

JANUARY 15, 1993

G-3-29N-9W

|       | BRDNHD  | CASING  |
|-------|---------|---------|
|       | -----   | -----   |
| DATE: | 1/12/93 | 1/12/93 |
| NO.:  | 30031   | 30032   |

|           | MOLE % | MOLE % |
|-----------|--------|--------|
|           | -----  | -----  |
| NITROGEN  | 1.456  | 0.276  |
| CO2       | 0.034  | 0.795  |
| METHANE   | 88.248 | 82.591 |
| ETHANE    | 4.669  | 8.874  |
| PROPANE   | 2.445  | 3.992  |
| I-BUTANE  | 0.564  | 0.653  |
| N-BUTANE  | 0.774  | 1.105  |
| I-PENTANE | 0.352  | 0.438  |
| N-PENTANE | 0.281  | 0.376  |
| HEXANE+   | 1.177  | 0.900  |

|         |        |        |
|---------|--------|--------|
| BTU'S   | 1168.3 | 1231.9 |
| -----   | -----  | -----  |
| GPM     | 3.0884 | 4.7138 |
| -----   | -----  | -----  |
| GRAVITY | 0.6713 | 0.7117 |
| -----   | -----  | -----  |

**R** E C E I V E D  
JAN 22 1993  
OIL CON. DIV.  
DIST. 3