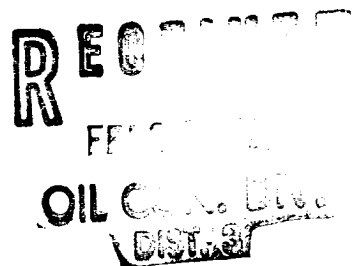




AMOCO PRODUCTION COMPANY

WELL ANALYSIS COMPARISON



LEASE: GCU 243E

FEBRUARY 23, 1992

*I-24-28-12* CASING

BRADENHEAD

DATE: 2/21/92

2/21/92

NO.: 20115

20116

MOLE %

MOLE %

NITROGEN

1.089

0.362

CO2

0.850

0.002

METHANE

79.228

89.812

ETHANE

10.985

6.021

PROPANE

5.174

2.362

I-BUTANE

0.698

0.425

N-BUTANE

1.221

0.538

I-PENTANE

0.363

0.183

N-PENTANE

0.295

0.118

HEXANE+

0.097

0.177

BTU'S

1222.7

1128.5

GPM

5.2475

2.7503

GRAVITY

0.7152

0.6333