



AMOCO PRODUCTION COMPANY

WELL ANALYSIS COMPARISON

LEASE: BARNES LS., NO. 3

MARCH 26, 1992

H-27-32-11

	BRADENHEAD	INTERMEDIATE	CASING
DATE:	3/25/92	3/25/92	3/25/92
NO.:	20197	20198	20199
	MOLE %	MOLE %	MOLE %
NITROGEN	42.349	0.140	0.131
CO2	0.138	1.021	1.260
METHANE	48.239	82.583	81.608
ETHANE	3.154	9.447	9.891
PROPANE	1.708	3.726	4.279
I-BUTANE	0.457	0.681	0.716
N-BUTANE	0.907	1.178	1.086
I-PENTANE	0.635	0.504	0.359
N-PENTANE	0.545	0.359	0.265
HEXANE+	1.868	0.361	0.405
BTU'S	775.1	1212.7	1215.4
GPM	2.9873	4.6096	4.7944
GRAVITY	0.8558	0.7015	0.707

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OIL CON. DIST.
DIST. 3