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OIL CON. DIV.
DIST. 3

AMOCO PRODUCTION COMPANY

WELL ANALYSIS COMPARISON

LEASE: MUDGE LS #6

JANUARY 26, 1993

M-11-31N-11W

	CASING	BRDNHD	INT	NO BRDNHD	CASING
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DATE:	3/24/92	3/24/92	3/24/92		1/25/93
NO.:	20189	20190	20191		30098
	MOLE %	MOLE %	MOLE %		MOLE %
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NITROGEN	0.128	90.527	0.127		0.208
CO2	1.082	0.009	1.057		1.346
METHANE	86.467	8.027	86.624		83.379
ETHANE	7.526	0.698	7.612		8.259
PROPANE	2.844	0.042	2.725		3.538
I-BUTANE	0.452	0.015	0.416		0.605
N-BUTANE	0.724	0.014	0.684		1.051
I-PENTANE	0.238	0.045	0.219		0.404
N-PENTANE	0.193	0.025	0.177		0.332
HEXANE+	0.346	0.898	0.359		0.878
BTU'S	1154.7	129.0	1151.6		1209.8
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GPM	3.4731	0.4932	3.4318		4.3547
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GRAVITY	0.6651	0.9496	0.6627		0.7058
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