



1115 Farmington Avenue
Farmington, N.M. 87401
(505) 325-6622

Analysis No. AMO40025
Cust. No. 12300-10805

WELL FILE

WELL/LEASE INFORMATION

Company	: AMOCO PRODUCTION COMPANY	Source	: BRADENHEAD
Well Name	: DAY GAS COM #1E	Pressure	: 23 PSIA
County	: SAN JUAN <i>m-7-28N-10W</i>	Sample Temp.	: N/A DEG.F
State	: NM	Well Flowing	: YES
Location	: SWSW 7-28N-10W	Date Sampled	: 01/14/94
Fld/Formation	:	Sampled By	: BAUCO
Cust.Stn.No.	: SF-047039B	Foreman/Engr	: LARRY HUMPHREY

Remarks: PRESSURED W/HELIUM TO 20#; UNNORMALIZED TOTAL=39.30%.

ANALYSIS

COMPONENT	MOLE %	GPM**	B.T.U.*	SP.GR.*
NITROGEN	1.032	0.0000	0.00	0.0100
CO2	0.044	0.0000	0.00	0.0007
METHANE	88.599	0.0000	896.89	0.4907
ETHANE	5.732	1.5640	101.67	0.0595
PROPANE	2.676	0.7523	67.49	0.0407
I-BUTANE	0.490	0.1635	15.97	0.0098
N-BUTANE	0.647	0.2081	21.16	0.0130
I-PENTANE	0.207	0.0772	8.30	0.0052
N-PENTANE	0.143	0.0528	5.75	0.0036
HEXANES	0.430	0.1914	22.11	0.0138
TOTAL	100.000	3.0093	1139.32	0.6469

* @ 14.730 PSIA DRY & UNCORRECTED FOR COMPRESSIBILITY

** @ 15.025 & 60 DEG. F

COMPRESSIBILITY FACTOR	(1/Z)	1.0028
BTU/CU.FT. (DRY) CORRECTED FOR	(1/Z)	1165.4
BTU/CU.FT. (WET) CORRECTED FOR	(1/Z)	1145.1
REAL SPECIFIC GRAVITY		0.6484

ANALYSIS RUN AT 15.025 PSIA & 60 DEGREES F

CYLINDER #	: AZT049
CYLINDER PRESSURE	: 2 PSIG
DATE RUN	: 01/15/94
ANALYSIS RUN BY	: BOB DURBIN

RECEIVED

FEB-1 1994

OIL CON. DIV.
DIST. 3