



ANALYTICAL LABORATORY, INC.

424 Greenwood • Wichita, Kansas 67211 • (316) 269-4200

 EXTENDED NATURAL GAS ANALYSIS

COMPANY NAME: CODY RESOURCES INC LAB# 9315774
 SAMPLE ID: SELZER 16-12 / DST 2 / VIOLA A & B
 SETT #: N/A
 COUNTY: COMANCHE LEGAL LOCATION: 16-34-20
 DATE SAMPLED: N/A 0 SAMPLER: TRILOBITE
 SAMPLE PRESSURE: N/A TEMPERATURE (F): N/A
 DATE ANALYZED: MAY 5 1993
 QUALITY CONTROL DATE: MAY 5 1993

*****ANALYSIS*****CALCULATED AT 14.65 PSIA, AT 60 F**NORMALIZED*****

HYDROCARBONS	MOLAL%	LIQUID VOLUMEX	BTU AMOUNT	GPM
METHANE	75.72	69.08	762.38	0
ETHANE	6.45	9.29	113.78	0
PROPANE	3.59	5.32	90.05	.98
ISO-BUTANE	.54	.95	17.51	.18
NORMAL-BUTANE	1.43	2.43	46.5	.45
ISO-PENTANE	.48	.95	19.14	.17
NORMAL-PENTANE	.72	1.41	28.77	.26
3-METHYLPENTANE	*			
2,3-DIMETHYLBUTANE	*			
2-METHYLPENTANE	*			
CYCLOPENTANE	*			
NORMAL HEXANE	*			
HEXANES+	2.35	5.24	118.67	1.01
NITROGEN	7.73	4.58	0	0
OXYGEN	.18	.09	0	0
CARBON DIOXIDE	.62	.56	0	0
HELIUM	.19	.1	0	
HYDROGEN	TRACE (<.01)			
TOTALS*****	100	100	1196.8	3.05

BTU/FT³ DRY (IDEAL GROSS): 1196.8
 BTU/FT³ SATURATED (IDEAL GROSS): 1176.74
 IDEAL SPECIFIC GRAVITY: .7716
 COMPRESSIBILITY: .9965
 GPM: 3.05
 * = COMBINED WITH HEXANES+

RESPECTFULLY SUBMITTED

Phillip D. Fowles

PRIORITY ANALYTICAL LAB