



Laboratory Services, Inc.

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR: West Test Inc.
Attention: Mr. Buz Thomason
412 N. Dal Paso
Hobbs, New Mexico 88240

SAMPLE N. B. Bordages
IDENTIFICATION: Gas Com #2
COMPANY: Lion Production Inc.
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 11/8/95 11:15AM GAS (XX) LIQUID ()
ANALYSIS DATE: 11-08-95 SAMPLED BY: West Test
PRESSURE - PSIA 70.00 ANALYSIS BY: Rolland Perry
SAMPLE TEMP. °F 70.00
ATMOS. TEMP. °F 70.00

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	2.31	
Carbon Dioxide (CO2)	4.74	
Methane (C1)	79.86	
Ethane (C2)	7.13	1.902
Propane (C3)	3.52	0.968
I-Butane (IC4)	0.50	0.163
N-Butane (NC4)	1.09	0.343
I-Pentane (IC5)	0.33	0.121
N-Pentane (NC5)	0.28	0.101
Hexane Plus (C6+)	0.24	0.098
	100.00	3.696
BTU/CU.FT. - DRY	1109	MOLECULAR WT. 20.8111
AT 14.650 DRY	1106	
AT 14.650 WET	1086	
AT 14.73 DRY	1112	
AT 14.73 WET	1092	
SPECIFIC GRAVITY -		
CALCULATED	0.719	
MEASURED		