



Laboratory Services

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR: John West Engineering
Attention: Mr. Buzz Thomason
412 N. Dal Paso
Hobbs, New Mexico 88240

SAMPLE Six Shooter 13
IDENTIFICATION: Fed. No. 1
COMPANY: Collins & Ware
LEASE:
PLANT:

SAMPLE DATA:	DATE SAMPLED:	11-20-91	GAS (XX)	LIQUID ()
	ANALYSIS DATE:	11-20-91	SAMPLED BY:	W.S.-John West Eng.
	PRESSURE - PSIG	600.00	ANALYSIS BY:	Vickie Walker
	SAMPLE TEMP. °F			
	ATMOS. TEMP. °F	70.00		

REMARKS:

COMPONENT ANALYSIS

COMPONENT		MOL PERCENT	GPM	
Oxygen	(O2)			
Hydrogen Sulfide	(H2S)			
Nitrogen	(N2)	0.53		
Carbon Dioxide	(CO2)	0.59		
Methane	(C1)	86.06		
Ethane	(C2)	6.70	1.788	
Propane	(C3)	3.18	0.875	
I-Butane	(IC4)	0.48	0.156	
N-Butane	(NC4)	1.15	0.362	
I-Pentane	(IC5)	0.34	0.125	
N-Pentane	(NC5)	0.29	0.104	
Hexane	(C6)	0.68	0.278	
Heptanes Plus	(C7+)	0.00	0.000	
		100.00	3.688	
BTU/CU.FT. - DRY		1178	MOLECULAR WT	19.6153
AT 14.650 DRY		1175		
AT 14.650 WET		1154	26# GASOLINE -	0.628
AT 15.025 DRY		1205		
AT 15.025 WET		1184		
SPECIFIC GRAVITY -				
CALCULATED		0.677		
MEASURED		0.000		