



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

HOC Fed. Gas. Com. #2

IDENTIFICATION:

COMPANY:

Apache Corp.

LEASE:

PLANT:

SAMPLE DATA:	DATE SAMPLED:	05-21-92	GAS (XX)	LIQUID ()
	ANALYSIS DATE:	05-21-92	SAMPLED BY:	John West Eng.
	PRESSURE - PSIG	660.00	ANALYSIS BY:	Deidra Goodgame
	SAMPLE TEMP. °F			
	ATMOS. TEMP. °F			

REMARKS:

COMPONENT ANALYSIS

COMPONENT		MOL PERCENT	GPM	
Oxygen	(O2)			
Hydrogen Sulfide	(H2S)			
Nitrogen	(N2)	0.94		
Carbon Dioxide	(CO2)	0.52		
Methane	(C1)	90.50		
Ethane	(C2)	5.10	1.361	
Propane	(C3)	1.58	0.435	
I-Butane	(IC4)	0.28	0.092	
N-Butane	(NC4)	0.48	0.149	
I-Pentane	(IC5)	0.17	0.064	
N-Pentane	(NC5)	0.12	0.043	
Hexane	(C6+)	0.31	0.126	
Heptanes Plus	(C7)	0.00	0.000	
		100.00	2.270	
BTU/CU.FT. - DRY		1095	MOLECULAR WT	18.1553
AT 14.650 DRY		1092		
AT 14.650 WET		1073	26# GASOLINE -	0.283
AT 15.025 DRY		1120		
AT 15.025 WET		1100		
SPECIFIC GRAVITY -				
CALCULATED		0.627		
MEASURED		0.000		