

Laboratory Services, Inc.

 4016 Fiesta Drive
 Hobbs, New Mexico 88240

Telephone: (505) 397-3713

 FOR: Pro Well Testing & Wireline
 Attention: Mr. Ray Gallagher
 P. O. Box 791
 Hobbs, New Mexico 88241

 SAMPLE:
 IDENTIFICATION: Chopsticks St. Com. #1
 COMPANY: OXY USA, Inc.
 LEASE:
 PLANT:

 SAMPLE DATA: DATE SAMPLED: 8/14/99 2:00 pm
 ANALYSIS DATE: 8/16/99
 PRESSURE - PSIG 867
 SAMPLE TEMP. °F 97
 ATMOS. TEMP. °F

 GAS (XX) LIQUID ()
 SAMPLED BY: Ray Gallagher
 ANALYSIS BY: Vickie Walker

REMARKS: Sample taken @ the meter run.

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H ₂ S)		
Nitrogen (N ₂)	1.194	
Carbon Dioxide (CO ₂)	0.204	
Methane (C ₁)	81.593	
Ethane (C ₂)	8.863	2.365
Propane (C ₃)	4.785	1.315
I-Butane (IC ₄)	0.764	0.249
N-Butane (NC ₄)	1.429	0.450
I-Pentane (IC ₅)	0.405	0.143
N-Pentane (NC ₅)	0.526	0.118
Hexane Plus (C ₆ +) <u>0.437</u>		<u>0.179</u>
	100.000	4.824

 BTU/CU.FT. - DRY 1223
 AT 14.650 DRY 1219
 AT 14.650 WET 1193
 AT 14.73 DRY 1226
 AT 14.73 WET 1204

MOLECULAR WT. 20.4656

 SPECIFIC GRAVITY -
 CALCULATED 0.707
 MEASURED