



Laboratory Services, Inc.

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Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR: EOG Resources Inc.
Attention: Mr. Travis Lain
P. O. Box 2267
Midland, Texas 79705

SAMPLE: Sta. #55083007
IDENTIFICATION: Windham 16-1 H
COMPANY: EOG Resources
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 7/25/02 6:00 am
ANALYSIS DATE: 7/26/02
PRESSURE - PSIG 165
SAMPLE TEMP. °F 70
ATMOS. TEMP. °F

GAS (XX) LIQUID ()
SAMPLED BY: R. Ables-Signal W&T
ANALYSIS BY: Vickie Biggs

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)	0.000	
Nitrogen (N2)	0.747	
Carbon Dioxide (CO2)	5.486	
Methane (C1)	71.742	
Ethane (C2)	13.855	3.697
Propane (C3)	5.510	1.515
I-Butane (C4)	0.445	0.145
N-Butane (NC4)	1.364	0.429
I-Pentane (C5)	0.175	0.064
N-Pentane (NC5)	0.298	0.106
Hexane Plus (C6+)	0.393	0.171
	100.000	6.127
BTU/CU.FT. - DRY	1205	MOLECULAR WT. 22.4781
AT 14.650 DRY	1201	
AT 14.650 WET	1180	
AT 14.73 DRY	1206	
AT 14.73 WET	1187	
SPECIFIC GRAVITY - CALCULATED	0.775	
MEASURED		