



LABORATORY SERVICES

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

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

SAMPLE
IDENTIFICATION: Gov. "Z" #1
COMPANY: Oxy U.S.A.
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 1/02/90 12:59 PM GAS (XX) LIQUID ()
 ANALYSIS DATE: 1/02/90 SAMPLED BY: Keith Norvell
 PRESSURE — PSIG 485 ANALYSIS BY: Rolland Perry
 SAMPLE TEMP. °F: 75
 ATMOS. TEMP. °F: 57

REMARKS:

COMPONENT ANALYSIS

COMPONENT		MOL PERCENT	GPM	LIQ. VOL. PERCENT
Hydrogen Sulfide	(H2S)	---		
Nitrogen	(N2)	0.33		
Carbon Dioxide	(CO2)	0.79		
Methane	(C1)	90.65		
Ethane	(C2)	4.12	1.051	
Propane	(C3)	1.31	0.361	
I-Butane	(IC4)	0.24	0.079	
N-Butane	(NC4)	0.29	0.091	
I-Pentane	(IC5)	0.18	0.066	
N-Pentane	(NC5)	0.11	0.040	
Hexane	(C6)	1.98	0.913	
Heptanes Plus	(C7 +)			
		<u>100.00</u>	<u>2.601</u>	

BTU/CU. FT.—DRY 1149
AT 14.650 WET 1126

SPECIFIC GRAVITY—CALCULATED 0.657
 MEASURED

VAPOR PRESSURE (ABSOLUTE)—CALCULATED

26# GASOLINE— 1.049

CU. FT./GAL. —