



Laboratory Services

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR: Newbourn Oil Company
P. O. Box 5270
Hobbs, New Mexico 88241

SAMPLE
IDENTIFICATION: Cedar Breaks "2" St. #2
COMPANY: Newbourn
LEASE:
PLANT: TW-Gas

SAMPLE DATA:	DATE SAMPLED:	GAS (XX)	LIQUID ()
	ANALYSIS DATE: 04-29-93	SAMPLED BY:	Newbourn
	PRESSURE - PSIG 500.0	ANALYSIS BY:	Rolland Perry
	SAMPLE TEMP. °F		
	ATMOS. TEMP. °F		

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	0.45	
Carbon Dioxide (CO2)	0.53	
Methane (C1)	83.94	
Ethane (C2)	9.32	2.478
Propane (C3)	3.53	0.968
I-Butane (IC4)	0.43	0.139
N-Butane (NC4)	0.83	0.261
I-Pentane (IC5)	0.26	0.095
N-Pentane (NC5)	0.22	0.080
Hexane (C6)	0.49	0.212
Heptanes Plus (C7+)	0.00	0.000
	100.00	4.233
BTU/CU.FT.		
AT 14.696 DRY	1185	MOLECULAR WT. 19.6852
AT 14.650 DRY	1182	
AT 14.650 WET	1157	26# GASOLINE - 0.474
AT 15.025 DRY	1212	
AT 15.025 WET	1217	
SPECIFIC GRAVITY -		
CALCULATED	0.680	
MEASURED		

