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PRECISION SERVICE INC.
Flow Measurement Engineers
Analysis Results Summary
Casper, WY 82601

Run No. 107-2
Date Run 01/07/85
Date Sampled 01/03/85

Analysis For: McClellan Oil Corp.
Case: Tyret #2 (Sample #2) Producer: McClellan Oil Corp.
Location: Bitter Lakes County: Chaves State: New Mexico
Purpose: Well Test Sampled By: Keltic Services, Inc
Sampling Temp.: 38 °F Atmos Temp: 42 °F
Volume/day: _____ Formation: _____
Pressure on Bomb: 201 PSIG; Line Pressure: 214.2 PSIA PSIG

Gas Component			Analysis	Press. Base: 14.73	
	Mol. %	Liq. %	GPM Per MCF		
Carbon Dioxide CO ₂	10.645			BTU Dry	970
Oxygen O ₂	.067			BTU Wet	961
Nitrogen N ₂	3.300			Calc. Specific Gravity	.740
Hydrogen Sulfide H ₂ S					
Methane C ₁	78.076		13.234	@ Std. Press. 14.696	
Ethane C ₂	4.731		1.265	BTU Dry	976
Propane C ₃	1.782		.491	BTU Wet	959
iso-Butane IC ₄	.270		.088	Calc. Vap. Press. #/Sq In	
nor-Butane NC ₄	.423		.134	Reid Vap. Press. #/Sq In	
iso-Pentane IC ₅	.171		.063	Z Factor	.9974
nor-Pentane NC ₅	.185		.067	N Value	1.2971
Hexanes plus	.349		.161	Ave Mol Wt	21.3749
Hexanes C ₆				Ave Cu Ft/Gal	
Heptanes					
Heptanes Plus C ₇ +				Run by	Jeffrey A. Propp
Total	100.000		15.503	Calculated By	Jeffrey A. Propp
Pentane + G.P.M.			.291		
Propane + GPM			1.004	Ethane + GPM	2.269
Galb Gasoline			.820		

Remarks:

Distribution: