

Metering & Testing Flow Data Sheet:

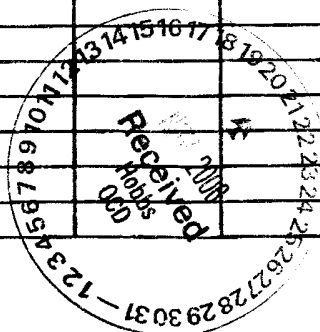
Company: Partherson Petroleum Run Size: 4.026
 Well No: Gen. Montcalm 25 St. #1 Orifice Range: 1500# x 100"
 Test Date: Nov. 8, 2006 Tbg Size: 2 3/8
 Formation: Morrow Csg Size: 5", 7"
 County: Lea Perfs: 13686 - 13750
 State: NM Packer Depth: 13588
 Test Type: 4 Point TD/PBTD: 13750

Tester: Al Lewis
 Cell Phone: 505 390 3216

Oil Totals: 4661s
 H2O Totals: 0

SUR: H-25-17s-33em 1980/N & 1260/E
 BHL: H-25-17s-33e, 1865/N & 1221/E
 API # 30-025-37823

Time	TBG PX	Choke	CSG PX	Oil Meter	Oil Per Hour	Total Oil	H2O Meter	H2O per Hour	Total H2O	Diff PX	Static Pn	Gas-MCF	Comments
11 A	1060	5i											
11:15	1040	16/64				0			0	2.3	4.9	421	1.25 gph/cwt 37.35
11:30	1000	16/64				0			0	3.4	4.9	622	
11:45	920	16/64				0			0	5.4	5.0	1008	
12 A	840	16/64				0			0	5.6	5.0	1046	
12:15	725	20/64				0			0	7.1	5.1	1352	
12:30	800	20/64				0			0	7.1	5.1	1352	
12:45	805	20/64				3			0	7.6	5.1	1448	
1 P	800	20/64				3			0	7.6	5.1	1448	
1:15	680	24/64				4			0	5.0	5.1	1903	1.75 gph/cwt 74.63
1:30	680	24/64				4			0	4.9	5.1	1865	
1:45	680	24/64				4			0	4.9	5.1	1865	
2 P	685	24/64				4			0	4.8	5.1	1827	
2:15	520	30/64				4			0	6.0	5.1	2284	
2:30	520	30/64				4			0	5.9	5.1	2246	
2:45	520	30/64				4			0	6.5	5.1	2474	
3 P	520	30/64				4			0	6.0	5.1	2284	





Laboratory Services, Inc.

2609 West Marland
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR: Metering & Testing Services Inc.
Attention: Mr. Tom Duncan
2807 West County Road
Hobbs, New Mexico 88240

SAMPLE: IDENTIFICATION General Mont Corn 25 St. #1
COMPANY: Patterson Production
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED 11/1/06 3:00 pm
ANALYSIS DATE: 11/3/06
PRESSURE - PSIG 400
SAMPLE TEMP. °F 55
ATMOS. TEMP. °F 65

GAS (XX) LIQUID ()
SAMPLED BY: Al Lewis
ANALYSIS BY: Vickie Sullivan

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Hydrogen Sulfide (H2S)	0.000	
Nitrogen (N2)	0.496	
Carbon Dioxide (CO2)	0.456	
Methane (C1)	81.441	
Ethane (C2)	9.358	2.497
Propane (C3)	4.598	1.264
I-Butane (IC4)	0.737	0.241
N-Butane (NC4)	1.306	0.411
I-Pentane (IC5)	0.424	0.155
N-Pentane (NC5)	0.350	0.126
Hexane Plus (C6+)	0.834	0.362
	100.000	5.056

BTU/CU.FT. - DRY 1241
AT 14.650 DRY 1237
AT 14.650 WET 1216
AT 14.73 DRY 1244
AT 14.73 WET 1222

MOLECULAR WT. 20.7616

SPECIFIC GRAVITY -
CALCULATED 0.715
MEASURED



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SULFUR IN CRUDE OIL

Metering & Testing Services Inc.

Attention: Mr. Tom Duncan

2807 West County Road

Hobbs, New Mexico 88240

Nov 3, 2006

	Total Sulfur	API Gravity @ 60° F	Specific Gravity @ 60° F
Patterson Production General Mont Com 25St.#1	0.0100 wt. %	58.7	0.7440

Thank You,
Vickie Sullivan