

**KANSAS CORPORATION COMMISSION  
OIL & GAS CONSERVATION DIVISION  
WELL COMPLETION FORM  
WELL HISTORY - DESCRIPTION OF WELL & LEASE**

Form ACO-1  
September 1999  
Form Must Be Typed

**ORIGINAL**

Operator: License # 5208  
Name: Exxon Mobil Oil Corporation \*  
Address: P. O. Box 4358  
City/State/Zip: Houston, TX 77210-4358  
Purchaser: \_\_\_\_\_  
Operator Contact Person: Beverly Roppolo  
Phone: (713) 431-1701  
Contractor: Name: Key Energy  
License: N. A.  
Wellsite Geologist: N. A.

Designate Type of Completion: REFRAC  
 New Well  Re-Entry  Workover  
 Oil  SWD  SLOW  Temp. Abd.  
 Gas  ENHR  SIGW  
 Dry  Other (Core, WSW, Expl., Cathodic, etc)

If Workover/Re-entry: Old Well Info as follows:  
Operator: Mobil Oil Corporation  
Well Name: PARKER ESTATE #1 UNIT, WELL#5

**XXX** Original Comp. Date: 7-13-95 Original Total Depth: 2987'  
**HYDRAULICALLY FRACTURED**  
 Deepening  Re-perf.  Conv. to Enhr./SWD  
 Plug Back \_\_\_\_\_ Plug Back Total Depth \_\_\_\_\_  
 Commingled \_\_\_\_\_ Docket No. \_\_\_\_\_  
 Dual Completion \_\_\_\_\_ Docket No. \_\_\_\_\_  
 Other (SWD or Enhr.?) \_\_\_\_\_ Docket No. \_\_\_\_\_

2-15-02 6-16-95 2-22-02  
~~DATE~~ Date of START Date Reached TD Completion Date of

**OF WORKOVER** **WORKOVER**

API No. 15 - 189-21916-0001  
County: Stevens  
NE SW SW Sec. 29 Twp. 34 S. R. 36  East  West  
1250 feet from S / N (circle one) Line of Section  
1250 feet from E / W (circle one) Line of Section

Footages Calculated from Nearest Outside Section Corner:  
(circle one) NE SE NW SW  
Lease Name: PARKER ESTATE #1 UNIT Well #: 5

Field Name: Hugoton  
Producing Formation: Chase  
Elevation: Ground: 3082 Kelly Bushing: 3092  
Total Depth: 2987 Plug Back Total Depth: 2952  
Amount of Surface Pipe Set and Cemented at 737 Feet  
Multiple Stage Cementing Collar Used?  Yes  No  
If yes, show depth set N. A. Feet  
If Alternate II completion, cement circulated from N. A.  
feet depth to N. A. w/ N. A. sx cmt.

Drilling Fluid Management Plan REWORK ggi 6/17/03  
(Data must be collected from the Reserve Pit)

Chloride content N. A. ppm Fluid volume N. A. bbls  
Dewatering method used \_\_\_\_\_

Location of fluid disposal if hauled offsite: \_\_\_\_\_  
Operator Name: \_\_\_\_\_  
Lease Name: KANSAS CORPORATION COMMISSION  
Quarter \_\_\_\_\_ Sec. \_\_\_\_\_ Twp. 34 S. R. 36  East  West  
County: \_\_\_\_\_ Docket No.: \_\_\_\_\_

**CONSERVATION DIVISION  
WICHITA, KS**

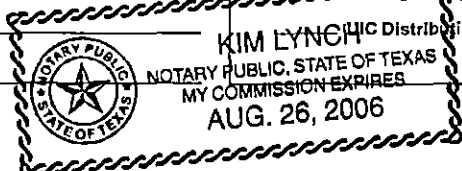
**INSTRUCTIONS:** An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature: Beverly Roppolo  
Title: Contract Completions Admin. Date: 6/6/03  
Subscribed and sworn to before me this 6<sup>th</sup> day of June, 2003.  
Notary Public: Kim Lynch  
Date Commission Expires: Aug. 26, 2006

**KCC Office Use ONLY**

Letter of Confidentiality Attached  
If Denied, Yes  Date: \_\_\_\_\_  
 Wireline Log Received  
 Geologist Report Received



Operator Name: Exxon Mobil Oil Corporation \* Lease Name: PARKER ESTATE #1 UNIT Well #: 5  
 Sec. 29 Twp. 34 S. R. 36  East  West County: Stevens

**INSTRUCTIONS:** Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken  Yes  No  
 (Attach Additional Sheets)  
 Samples Sent to Geological Survey  Yes  No  
 Cores Taken  Yes  No  
 Electric Log Run  Yes  No  
 (Submit Copy)  
 List All E. Logs Run:

Name	Top	Datum
U. KRIDER	2668'	2676'
L. KRIDER	2710'	2730'
WINFIELD	2766'	2781'
TOWANDA	2825'	2845'

CASING RECORD <input checked="" type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
SURFACE	12.250	8.625	24#	737	CLASS C	400	50:50 c/poz
PRODUCTION	7.875	5.500	14#	2977	CLASS C	275, 150	3%D79,2% B28

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate				
<input type="checkbox"/> Protect Casing				
<input type="checkbox"/> Plug Back TD				
<input type="checkbox"/> Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)	Depth
1 SPF	2668' - 2845'	FRAC'D WELL WITH 967,200 scf OF 80Q N2 FOAM @ 80BPM	

TUBING RECORD	Size	Set At	Packer At	Liner Run <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Date of First, Resumed Production, SWD or Enhr.	Producing Method <input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain)			
Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio Gravity

Disposition of Gas  Vented  Sold  Used on Lease (If vented, Sumit ACO-18.)

METHOD OF COMPLETION  Open Hole  Perf.  Dually Comp.  Commingled  Other (Specify) \_\_\_\_\_

Production Interval \_\_\_\_\_

<b>Schlumberger</b>	Customer: Exxon Mobil	<b>JUN 09 2003</b>
	District: Ulysses, KS	
Job Date: 02-18-2002	Representative: Mr. Richard Lewis	<b>CONSERVATION DIVISION WICHITA, KS</b>
	DS Supervisor: Dave Brawley	
	Well: Parker Estate 1-5	

AcqTime mm:dd:yyyy:hh:mm:ss	TR PRESS psi	AN PRESS psi	INJ RATE bbl/min	BH FOAM QUALITY %	SLUR RATE bbl/min	N2 RATE scf/min	TOT SLUR bbl	TOT N2 Mscf	TOT INJ bbl
02:18:2002:12:47:34	183	183	0.0	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:47:39	179	179	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:12:47:41	Pressure Test Lines								
02:18:2002:12:47:41	179	179	0.0	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:47:44	179	179	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:47:49	174	179	0.0	0.0	0.0	60	0.0	0.0	0.0
02:18:2002:12:47:54	174	179	0.0	0.0	0.0	121	0.0	0.0	0.0
02:18:2002:12:47:59	174	179	0.0	0.0	0.0	111	0.0	0.0	0.0
02:18:2002:12:48:04	174	174	0.0	0.0	0.0	91	0.0	0.0	0.0
02:18:2002:12:48:09	174	174	0.0	0.0	0.0	50	0.0	0.0	0.0
02:18:2002:12:48:14	169	174	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:48:19	169	174	0.0	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:48:24	169	174	0.0	0.0	0.0	71	0.0	0.0	0.0
02:18:2002:12:48:29	169	174	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:48:34	169	169	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:12:48:39	169	169	0.0	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:48:44	169	174	0.0	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:48:49	421	490	0.1	0.0	0.8	101	0.0	0.0	0.0
02:18:2002:12:48:54	700	705	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:48:59	659	664	0.0	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:49:04	984	984	0.3	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:49:09	2206	2206	0.0	0.0	0.0	71	0.0	0.0	0.0
02:18:2002:12:49:14	2179	2184	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:12:49:19	2151	2151	0.0	0.0	0.0	40	0.0	0.0	0.0
02:18:2002:12:49:24	2133	2133	0.0	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:49:29	2119	2119	0.0	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:49:34	2106	18	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:49:39	2097	18	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:49:44	3722	18	0.1	0.0	0.3	81	0.0	0.0	0.0
02:18:2002:12:49:49	3749	18	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:49:54	3772	18	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:12:49:59	3845	18	0.1	0.0	0.0	50	0.0	0.0	0.0
02:18:2002:12:50:04	4541	18	0.3	0.0	0.0	121	0.0	0.0	0.0
02:18:2002:12:50:09	4532	18	0.0	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:50:14	4610	18	0.3	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:50:19	4605	18	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:50:24	4596	18	0.0	0.0	0.0	50	0.0	0.0	0.0
02:18:2002:12:50:29	4591	18	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:50:34	4582	18	0.0	0.0	0.0	91	0.0	0.0	0.0
02:18:2002:12:50:39	4578	18	0.0	0.0	0.0	60	0.0	0.0	0.0
02:18:2002:12:50:44	4710	18	0.0	0.0	0.1	40	0.0	0.0	0.0
02:18:2002:12:50:49	5479	18	0.3	0.0	0.1	101	0.0	0.0	0.0
02:18:2002:12:50:54	5479	18	0.0	0.0	0.0	71	0.0	0.0	0.0
02:18:2002:12:50:59	5571	18	0.1	0.0	0.3	0	0.0	0.0	0.0
02:18:2002:12:51:04	5571	18	0.0	0.0	0.0	60	0.0	0.0	0.0
02:18:2002:12:51:09	5566	18	0.0	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:51:14	5562	18	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:51:19	5562	18	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:51:24	5557	18	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:51:34	5553	18	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:51:44	5553	18	0.0	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:51:49	5548	18	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:51:54	5548	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:51:59	5548	0	0.0	0.0	0.0	60	0.0	0.0	0.0
02:18:2002:12:52:04	5544	0	0.0	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:52:09	5544	0	0.0	0.0	0.0	81	0.0	0.0	0.0
02:18:2002:12:52:14	5544	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:52:19	5544	0	0.0	0.0	0.0	3042	0.0	0.0	0.0
02:18:2002:12:52:24	5539	0	0.0	0.0	0.0	3334	0.0	0.0	0.0
02:18:2002:12:52:29	5544	0	0.0	0.0	0.0	3223	0.0	0.0	0.0
02:18:2002:12:52:34	5539	0	0.0	0.0	0.0	3334	0.0	0.0	0.0
02:18:2002:12:52:39	5539	0	0.0	0.0	0.0	3374	0.0	0.0	0.0
02:18:2002:12:52:44	5539	0	0.0	0.0	0.0	3274	0.0	0.0	0.0
02:18:2002:12:52:49	5539	0	0.0	0.0	0.0	3213	0.0	0.0	0.0
02:18:2002:12:52:54	5534	0	0.0	0.0	0.0	3233	0.0	0.0	0.0
02:18:2002:12:52:59	5534	0	0.0	0.0	0.0	3203	0.0	0.0	0.0
02:18:2002:12:53:04	5534	-5	0.0	0.0	0.0	3042	0.0	0.0	0.0
02:18:2002:12:53:09	5530	0	0.0	0.0	0.0	3002	0.0	0.0	0.0
02:18:2002:12:53:14	5530	0	0.0	0.0	0.0	3052	0.0	0.0	0.0
02:18:2002:12:53:19	5534	0	0.0	0.0	0.0	3002	0.0	0.0	0.0
02:18:2002:12:53:24	5534	0	0.0	0.0	0.0	2810	0.0	0.0	0.0

AcqTime mm:dd/yyyy:hh:mm:ss	TR PRESS psi	AN PRESS psi	INJ RATE bbl/min	BH FOAM QUALITY %	SLUR RATE bbl/min	N2 RATE scf/min	TOT SLUR bbl	TOT N2 Mscf	TOT INJ bbl
02:18:2002:12:53:39	5534	0	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:12:53:44	5534	0	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:53:49	5534	0	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:53:54	5534	0	0.0	0.0	0.0	40	0.0	0.0	0.0
02:18:2002:12:53:59	5530	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:54:04	5530	0	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:54:09	5530	0	0.0	0.0	0.0	40	0.0	0.0	0.0
02:18:2002:12:54:14	5530	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:54:19	5530	0	0.0	0.0	0.0	81	0.0	0.0	0.0
02:18:2002:12:54:24	5530	0	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:54:29	5530	0	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:12:54:34	5525	0	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:54:39	5525	0	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:54:44	5525	0	0.0	0.0	0.0	50	0.0	0.0	0.0
02:18:2002:12:54:49	5525	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:54:54	5516	0	0.0	0.0	0.0	81	0.0	0.0	0.0
02:18:2002:12:54:59	5516	-5	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:55:04	5516	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:55:14	5516	0	0.0	0.0	0.0	91	0.0	0.0	0.0
02:18:2002:12:55:19	5511	0	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:12:55:24	5511	0	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:55:29	5511	0	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:55:34	5511	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:55:39	5511	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:55:44	5511	0	0.0	0.0	0.0	91	0.0	0.0	0.0
02:18:2002:12:55:49	5511	0	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:55:54	5132	0	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:55:59	2174	0	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:56:00	Bleedoff Lines								
02:18:2002:12:56:00	2174	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:56:04	508	-5	0.0	0.0	0.0	71	0.0	0.0	0.0
02:18:2002:12:56:09	577	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:56:14	604	0	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:56:19	623	0	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:12:56:24	627	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:56:29	627	0	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:56:34	627	0	0.0	0.0	0.0	71	0.0	0.0	0.0
02:18:2002:12:56:39	627	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:56:44	627	-5	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:56:49	632	0	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:12:56:54	632	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:56:59	632	0	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:12:57:04	632	0	0.0	0.0	0.0	81	0.0	0.0	0.0
02:18:2002:12:57:09	632	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:57:14	632	0	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:57:19	632	-5	0.0	0.0	0.0	81	0.0	0.0	0.0
02:18:2002:12:57:24	632	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:57:29	632	-5	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:57:39	632	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:57:44	632	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:12:57:49	632	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:57:54	632	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:57:59	632	-5	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:58:04	632	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:12:58:09	632	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:58:14	632	-5	0.0	0.0	0.0	91	0.0	0.0	0.0
02:18:2002:12:58:19	632	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:58:24	627	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:58:29	627	-5	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:58:34	627	0	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:58:39	627	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:58:44	632	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:58:49	627	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:58:54	627	-5	0.0	0.0	0.0	71	0.0	0.0	0.0
02:18:2002:12:58:59	627	-5	0.0	0.0	0.0	91	0.0	0.0	0.0
02:18:2002:12:59:04	627	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:59:09	627	-5	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:59:14	627	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:12:59:19	627	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:59:24	627	0	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:59:29	627	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:12:59:34	627	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:59:39	627	-5	0.0	0.0	0.0	50	0.0	0.0	0.0
02:18:2002:12:59:44	627	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:59:54	627	-5	0.0	0.0	0.0	81	0.0	0.0	0.0
02:18:2002:12:59:59	627	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:00:04	627	-5	0.0	0.0	0.0	40	0.0	0.0	0.0
02:18:2002:13:00:09	627	-5	0.0	0.0	0.0	0	0.0	0.0	0.0

# ORIGINAL

Well: Parker Estate 1-5

Job Date: 02-18-2002

AcqTime mm:dd:yyyy:hh:mm:ss	TR PRESS psi	AN PRESS psi	INJ RATE bb/min	BH FOAM QUALITY %	SLUR RATE bb/min	N2 RATE scf/min	TOT SLUR bbl	TOT N2 Mscf	TOT INJ bbl
02:18:2002:13:00:19	627	0	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:13:00:24	627	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:00:29	627	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:00:34	627	-5	0.0	0.0	0.0	40	0.0	0.0	0.0
02:18:2002:13:00:39	627	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:00:44	627	-5	0.0	0.0	0.0	40	0.0	0.0	0.0
02:18:2002:13:00:49	627	-5	0.0	0.0	0.0	60	0.0	0.0	0.0
02:18:2002:13:00:54	627	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:00:59	623	-5	0.0	0.0	0.0	60	0.0	0.0	0.0
02:18:2002:13:01:04	623	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:01:09	623	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:01:14	623	-5	0.0	0.0	0.0	71	0.0	0.0	0.0
02:18:2002:13:01:19	623	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:01:24	623	-5	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:13:01:29	623	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:01:34	623	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:01:39	623	-5	0.0	0.0	0.0	81	0.0	0.0	0.0
02:18:2002:13:01:44	623	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:01:49	623	-5	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:13:01:54	623	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:01:59	623	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:02:04	623	-5	0.0	0.0	0.0	40	0.0	0.0	0.0
02:18:2002:13:02:09	623	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:02:14	623	-5	0.0	0.0	0.0	40	0.0	0.0	0.0
02:18:2002:13:02:19	623	-5	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:13:02:24	623	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:02:29	623	-5	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:13:02:34	623	-5	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:13:02:39	623	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:02:44	623	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:02:49	623	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:02:54	618	0	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:13:02:59	618	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:03:04	618	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:03:09	618	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:03:14	618	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:03:19	618	-5	0.0	0.0	0.0	40	0.0	0.0	0.0
02:18:2002:13:03:24	623	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:03:29	618	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:03:34	618	-5	0.0	0.0	0.0	40	0.0	0.0	0.0
02:18:2002:13:03:39	618	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:03:44	618	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:03:49	618	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:03:54	618	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:04:04	618	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:04:09	618	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:04:24	618	-5	0.0	0.0	0.0	71	0.0	0.0	0.0
02:18:2002:13:04:29	618	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:04:34	618	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:04:39	618	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:04:44	618	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:04:49	618	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:04:54	613	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:04:59	613	-5	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:13:05:04	618	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:05:09	613	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:05:14	613	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:05:19	613	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:05:24	613	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:05:29	613	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:05:34	613	-5	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:13:05:39	613	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:05:44	613	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:05:49	613	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:05:54	613	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:06:04	613	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:06:14	613	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:06:19	609	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:06:29	609	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:06:46	Started Pad								
02:18:2002:13:06:56	609	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:07:04	609	0	6.5	0.0	0.0	5540	0.0	0.1	0.2
02:18:2002:13:07:07	Start Pumping N2								
02:18:2002:13:07:07	609	0	13.3	0.0	0.0	5691	0.0	0.4	0.8
02:18:2002:13:07:09	609	0	13.6	0.0	0.0	5832	0.0	0.6	1.2
02:18:2002:13:07:14	609	0	18.6	0.0	0.0	9206	0.0	1.2	2.4
02:18:2002:13:07:19	609	0	25.5	0.0	0.0	10878	0.0	2.0	4.4
02:18:2002:13:07:24	609	0	27.9	0.0	0.0	11876	0.0	3.0	6.6
02:18:2002:13:07:29	604	0	28.5	0.0	0.0	12127	0.0	4.0	9.0

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JUN 09 2003

CONSERVATION DIVISION  
WICHITA, KS

AcqTime mm:dd:yyyy:hh:mm:ss	TR PRESS psi	AN PRESS psi	INJ RATE bbf/min	BH FOAM QUALITY %	SLUR RATE bbl/min	N2 RATE scf/min	TOT SLUR bbl	TOT N2 Mscf	TOT INJ bbl
02:18:2002:13:07:34	677	0	29.9	0.0	0.3	12742	0.0	5.0	11.4
02:18:2002:13:07:37	Start Pumping Liquid								
02:18:2002:13:07:37	760	0	31.3	0.0	4.8	12822	0.1	5.7	12.9
02:18:2002:13:07:39	838	5	36.1	0.0	7.6	12772	0.3	6.1	14.0
02:18:2002:13:07:44	1021	5	37.3	0.0	7.0	13014	0.9	7.2	17.1
02:18:2002:13:07:49	1108	5	38.1	0.0	7.8	13145	1.5	8.3	20.3
02:18:2002:13:07:54	Stage at Perfs: Pad								
02:18:2002:13:07:54	1218	9	39.1	0.0	7.8	13397	2.1	9.4	23.5
02:18:2002:13:07:59	1286	9	39.5	0.0	7.9	13427	2.7	10.5	26.8
02:18:2002:13:08:04	1277	14	38.8	0.0	8.1	12601	3.4	11.6	30.1
02:18:2002:13:08:09	1282	14	36.9	0.0	8.3	12289	4.1	12.6	33.2
02:18:2002:13:08:14	1277	18	37.4	96.7	8.1	12389	4.8	13.6	36.3
02:18:2002:13:08:19	1282	18	37.7	80.8	8.4	12571	5.5	14.7	39.4
02:18:2002:13:08:24	1277	23	38.1	80.7	8.3	12641	6.1	15.7	42.6
02:18:2002:13:08:29	1295	27	38.3	80.5	8.3	12702	6.8	16.8	45.8
02:18:2002:13:08:34	1328	32	38.2	80.4	10.4	12722	7.6	17.8	49.0
02:18:2002:13:08:39	1460	37	47.2	80.3	10.9	16247	8.4	19.0	52.4
02:18:2002:13:08:44	1538	46	52.2	78.0	11.6	16590	9.4	20.4	56.6
02:18:2002:13:08:49	1616	50	49.0	78.1	11.7	16056	10.3	21.7	60.7
02:18:2002:13:08:51	Increase Pump Rate to 60 bbl								
02:18:2002:13:08:51	1671	55	50.2	78.1	11.7	16600	10.7	22.3	62.4
02:18:2002:13:08:54	1689	55	51.3	78.2	11.8	16801	11.3	23.1	64.9
02:18:2002:13:08:59	1781	64	52.6	78.2	12.0	17375	12.3	24.5	69.3
02:18:2002:13:09:04	1808	69	54.2	74.0	12.1	17980	13.3	26.0	73.7
02:18:2002:13:09:09	1872	78	55.0	78.3	12.1	18312	14.3	27.5	78.3
02:18:2002:13:09:14	1918	82	55.9	76.7	12.1	18634	15.3	29.1	82.9
02:18:2002:13:09:19	1927	92	55.7	77.0	12.1	16529	16.3	30.6	87.6
02:18:2002:13:09:24	1978	101	48.2	77.3	12.1	15320	17.3	31.9	91.7
02:18:2002:13:09:29	2106	110	60.2	77.7	12.0	20367	18.3	33.5	96.4
02:18:2002:13:09:34	2142	124	59.9	78.0	12.0	20437	19.3	35.2	101.4
02:18:2002:13:09:39	2220	137	60.1	78.2	12.0	20538	20.3	36.9	106.4
02:18:2002:13:09:44	2225	156	60.5	76.3	11.8	20588	21.3	38.6	111.4
02:18:2002:13:09:49	2248	169	60.5	78.7	11.8	20598	22.3	40.3	116.4
02:18:2002:13:09:54	2280	188	60.4	80.1	11.8	20608	23.3	42.1	121.5
02:18:2002:13:09:59	2321	206	60.5	80.2	11.8	20598	24.3	43.8	126.5
02:18:2002:13:10:04	2312	224	60.4	80.3	11.8	20619	25.3	45.5	131.6
02:18:2002:13:10:09	2312	243	60.5	80.3	12.0	20608	26.3	47.2	136.6
02:18:2002:13:10:14	2321	266	60.4	80.4	12.0	20608	27.2	48.9	141.6
02:18:2002:13:10:19	2376	288	60.6	80.4	12.0	20608	28.2	50.6	146.7
02:18:2002:13:10:24	2362	307	60.6	80.4	12.0	20649	29.2	52.4	151.7
02:18:2002:13:10:29	2412	330	60.5	80.4	12.0	20619	30.2	54.1	156.8
02:18:2002:13:10:34	2385	348	60.6	80.3	11.8	20608	31.2	55.8	161.8
02:18:2002:13:10:39	2408	371	60.4	80.3	11.8	20608	32.2	57.5	166.9
02:18:2002:13:10:44	2399	389	60.4	80.3	11.8	20598	33.2	59.2	171.9
02:18:2002:13:10:49	2426	412	60.5	80.3	11.8	20598	34.2	61.0	176.9
02:18:2002:13:10:54	2440	430	60.4	80.4	12.0	20619	35.2	62.7	182.0
02:18:2002:13:10:59	2422	449	60.5	80.4	11.8	20608	36.2	64.4	187.0
02:18:2002:13:11:04	2458	471	60.6	80.4	12.0	20619	37.2	66.1	192.1
02:18:2002:13:11:09	2449	490	60.7	80.4	12.0	20699	38.1	67.8	197.1
02:18:2002:13:11:14	2458	508	60.7	80.4	12.0	20619	39.1	69.5	202.2
02:18:2002:13:11:19	2454	526	60.5	80.3	12.0	20598	40.1	71.3	207.2
02:18:2002:13:11:24	2486	545	60.7	80.3	12.0	20679	41.1	73.0	212.3
02:18:2002:13:11:28	Increase Pump Rate to 70bbl								
02:18:2002:13:11:28	2495	558	61.1	80.3	12.5	20689	41.9	74.4	216.3
02:18:2002:13:11:29	2463	558	61.3	80.3	12.7	20679	42.2	74.7	217.3
02:18:2002:13:11:34	2600	577	62.6	80.3	12.8	22119	43.2	76.5	222.5
02:18:2002:13:11:39	2614	595	68.1	80.3	13.2	23137	44.3	78.4	228.0
02:18:2002:13:11:44	2719	613	68.5	80.1	14.6	23368	45.4	80.3	233.7
02:18:2002:13:11:49	2728	627	68.0	79.8	14.2	22422	46.7	82.2	239.5
02:18:2002:13:11:54	2728	645	67.0	79.7	14.1	22724	47.8	84.1	245.0
02:18:2002:13:11:59	2760	659	67.7	80.6	14.1	22754	49.0	86.0	250.7
02:18:2002:13:12:04	2769	677	67.8	80.6	14.1	22824	50.2	87.9	256.4
02:18:2002:13:12:09	2765	696	67.8	78.8	14.1	22824	51.3	89.8	262.0
02:18:2002:13:12:14	2774	710	67.9	79.0	14.0	22835	52.5	91.7	267.7
02:18:2002:13:12:19	2779	723	68.0	79.2	14.0	22835	53.7	93.6	273.3
02:18:2002:13:12:24	2806	737	67.9	79.3	14.0	22945	54.9	95.5	279.0
02:18:2002:13:12:29	2838	746	69.2	79.3	14.0	23459	56.0	97.5	284.7
02:18:2002:13:12:34	2856	755	69.4	79.3	14.0	23489	57.2	99.4	290.5
02:18:2002:13:12:39	2893	764	69.4	79.4	14.0	23489	58.4	101.4	296.3
02:18:2002:13:12:44	2893	778	69.4	79.5	14.0	23489	59.5	103.3	302.1
02:18:2002:13:12:49	2898	787	69.4	79.7	14.0	23489	60.7	105.3	307.8
02:18:2002:13:12:54	2888	797	69.4	79.8	14.0	23489	61.9	107.2	313.6
02:18:2002:13:12:59	2930	806	69.4	79.8	14.0	23479	63.0	109.2	319.4
02:18:2002:13:13:04	2957	819	69.2	79.8	14.0	23489	64.2	111.2	325.2
02:18:2002:13:13:09	2962	829	69.4	79.8	13.9	23499	65.3	113.1	331.0
02:18:2002:13:13:14	2925	838	69.2	79.8	14.0	23479	66.5	115.1	336.7
02:18:2002:13:13:19	2957	851	69.4	79.9	14.0	23479	67.7	117.0	342.5
02:18:2002:13:13:24	2985	861	69.3	79.9	14.0	23489	68.8	119.0	348.3

# ORIGINAL

Well: Parker Estate 1-5

Job Date: 02-18-2002

AcqTime mm:dd/yyyy:hh:mm:ss	TR PRESS psi	AN PRESS psi	INJ RATE bbl/min	BH FOAM QUALITY %	SLUR RATE bbl/min	N2 RATE scf/min	TOT SLUR bbl	TOT N2 Mscf	TOT INJ bbl	
02:18:2002:13:13:29	2985	874	69.4	79.9	14.0	23489	70.0	120.9	354.1	
02:18:2002:13:13:34	2957	883	69.3	79.9	14.0	23489	71.2	122.9	359.9	
02:18:2002:13:13:39	2989	893	69.4	79.9	14.0	23489	72.3	124.9	365.6	
02:18:2002:13:13:44	3008	902	69.4	79.9	13.9	23499	73.5	126.8	371.4	
02:18:2002:13:13:49	2985	906	69.4	79.9	14.0	23489	74.7	128.8	377.2	
02:18:2002:13:13:54	2985	916	69.4	79.9	13.9	23479	75.8	130.7	383.0	
02:18:2002:13:13:59	3026	920	69.4	79.9	13.9	23479	77.0	132.7	388.8	
02:18:2002:13:14:04	2994	929	69.2	79.9	14.0	23489	78.1	134.6	394.5	
02:18:2002:13:14:09	3008	934	69.2	79.9	14.0	23479	79.3	136.6	400.3	
02:18:2002:13:14:14	3044	943	69.3	79.9	14.0	23479	80.5	138.6	406.1	
02:18:2002:13:14:19	3044	948	69.2	79.9	14.0	23479	81.6	140.5	411.9	
02:18:2002:13:14:24	3026	957	69.3	79.9	14.0	23489	82.8	142.5	417.6	
02:18:2002:13:14:28	Increase Pump Rate to 80bbl									
02:18:2002:13:14:28	3030	961	69.4	79.9	13.9	23469	83.7	144.0	422.3	
02:18:2002:13:14:29	3053	961	69.2	79.9	14.0	23439	83.9	144.4	423.4	
02:18:2002:13:14:34	2994	966	66.5	79.9	14.6	21706	85.1	146.3	429.1	
02:18:2002:13:14:39	2962	966	60.4	79.9	14.9	19269	86.4	147.9	434.2	
02:18:2002:13:14:44	2898	970	62.6	79.9	15.4	19803	87.6	149.6	439.4	
02:18:2002:13:14:49	2811	975	48.5	79.8	15.8	14797	88.9	150.9	444.0	
02:18:2002:13:14:54	2998	975	70.4	79.7	15.8	26279	90.3	152.6	448.9	
02:18:2002:13:14:59	3186	980	80.0	75.4	15.9	27327	91.6	154.8	455.4	
02:18:2002:13:15:04	3310	984	80.5	75.4	15.9	27357	92.9	157.1	462.1	
02:18:2002:13:15:09	3387	984	81.1	74.4	16.0	27639	94.2	159.4	468.8	
02:18:2002:13:15:14	3433	989	81.1	79.9	16.0	27649	95.6	161.7	475.6	
02:18:2002:13:15:19	3479	993	81.1	80.1	15.9	27619	96.9	164.0	482.4	
02:18:2002:13:15:24	3534	993	81.0	80.2	15.9	27589	98.2	166.3	489.1	
02:18:2002:13:15:29	3571	998	81.0	80.3	15.9	27579	99.6	168.6	495.9	
02:18:2002:13:15:34	3603	998	81.0	80.3	15.9	27599	100.9	170.9	502.6	
02:18:2002:13:15:39	3598	998	81.0	80.3	15.9	27569	102.2	173.2	509.4	
02:18:2002:13:15:44	3621	998	80.9	80.4	15.9	27559	103.5	175.5	516.1	
02:18:2002:13:15:49	3644	998	80.9	80.4	15.8	27548	104.9	177.8	522.8	
02:18:2002:13:15:54	3635	998	80.9	80.4	15.9	27559	106.2	180.1	529.6	
02:18:2002:13:15:59	3635	1007	80.8	80.4	15.9	27559	107.5	182.4	536.3	
02:18:2002:13:16:04	3662	1012	80.7	80.4	15.9	27538	108.8	184.7	543.1	
02:18:2002:13:16:09	3676	1016	80.9	80.4	15.9	27548	110.1	187.0	549.8	
02:18:2002:13:16:14	3658	1025	80.8	80.4	15.9	27548	111.5	189.3	556.5	
02:18:2002:13:16:19	3690	1035	80.9	80.4	15.9	27538	112.8	191.6	563.3	
02:18:2002:13:16:24	3699	1044	80.8	80.4	15.9	27538	114.1	193.9	570.0	
02:18:2002:13:16:29	3680	1053	80.8	80.4	15.9	27538	115.4	196.2	576.7	
02:18:2002:13:16:34	3708	1062	80.9	80.4	15.9	27548	116.8	198.5	583.5	
02:18:2002:13:16:39	3717	1071	80.7	80.4	15.9	27548	118.1	200.8	590.2	
02:18:2002:13:16:44	3722	1076	80.9	80.4	15.9	27559	119.4	203.0	596.9	
02:18:2002:13:16:49	3745	1080	80.7	80.4	15.9	27548	120.7	205.3	603.7	
02:18:2002:13:16:54	3740	1089	80.8	80.4	15.9	27559	122.0	207.6	610.4	
02:18:2002:13:16:59	3749	1094	80.8	80.4	15.9	27559	123.4	209.9	617.2	
02:18:2002:13:17:04	3758	1099	80.9	80.4	15.9	27559	124.7	212.2	623.9	
02:18:2002:13:17:09	3758	1103	80.9	80.4	15.8	27569	126.0	214.5	630.6	
02:18:2002:13:17:14	3767	1108	80.9	80.4	15.8	27569	127.3	216.8	637.4	
02:18:2002:13:17:19	3758	1112	80.9	80.4	15.8	27569	128.6	219.1	644.1	
02:18:2002:13:17:24	3772	1117	80.9	80.4	15.9	27569	130.0	221.4	650.8	
02:18:2002:13:17:29	3772	1122	80.9	80.4	15.9	27569	131.3	223.7	657.6	
02:18:2002:13:17:34	3781	1126	80.9	80.4	15.9	27569	132.6	226.0	664.3	
02:18:2002:13:17:39	3795	1131	80.9	80.4	15.9	27569	133.9	228.3	671.1	
02:18:2002:13:17:40	Rate/Psi									
02:18:2002:13:17:40	3772	1135	80.9	80.4	15.8	27569	134.2	228.8	672.4	
02:18:2002:13:17:44	3772	1135	80.9	80.4	15.9	27579	135.3	230.6	677.8	
02:18:2002:13:17:49	3795	1140	80.9	80.4	15.9	27569	136.6	232.9	684.5	
02:18:2002:13:17:54	3809	1144	80.9	80.4	15.9	27569	137.9	235.2	691.3	
02:18:2002:13:17:59	3813	1149	80.9	80.4	15.9	27569	139.2	237.5	698.0	
02:18:2002:13:18:04	3790	1154	80.9	80.4	15.9	27569	140.6	239.8	704.8	
02:18:2002:13:18:09	3813	1158	80.9	80.4	15.9	27569	141.9	242.1	711.5	
02:18:2002:13:18:14	3831	1163	80.9	80.4	15.9	27569	143.2	244.4	718.3	
02:18:2002:13:18:19	3841	1163	80.9	80.3	15.9	27579	144.5	246.7	725.0	
02:18:2002:13:18:24	3818	1167	80.9	80.3	15.9	27579	145.9	249.0	731.7	
02:18:2002:13:18:29	3845	1167	81.0	80.4	15.9	27579	147.2	251.3	738.5	
02:18:2002:13:18:34	3864	1172	81.0	80.4	15.9	27589	148.5	253.6	745.2	
02:18:2002:13:18:39	3841	1176	80.9	80.4	15.9	27559	149.8	255.9	752.0	
02:18:2002:13:18:44	3868	1176	80.9	80.4	15.9	27579	151.2	258.2	758.7	
02:18:2002:13:18:49	3877	1181	80.9	80.4	15.8	27569	152.5	260.5	765.5	
02:18:2002:13:18:54	3886	1181	80.9	80.4	15.9	27579	153.8	262.8	772.2	
02:18:2002:13:18:59	3868	1181	80.9	80.4	15.8	27579	155.1	265.1	779.0	
02:18:2002:13:19:04	3896	1186	80.9	80.4	15.9	27579	156.4	267.4	785.7	
02:18:2002:13:19:09	3896	1186	80.9	80.4	15.9	27569	157.8	269.7	792.4	
02:18:2002:13:19:14	3877	1190	80.9	80.4	15.9	27579	159.1	272.0	799.2	
02:18:2002:13:19:19	3891	1190	80.9	80.4	15.9	27589	160.4	274.3	805.9	
02:18:2002:13:19:24	3905	1195	81.0	80.4	15.9	27589	161.7	276.6	812.7	
02:18:2002:13:19:29	3914	1195	81.0	80.4	16.0	27589	163.1	278.9	819.4	
02:18:2002:13:19:34	3886	1195	81.0	80.4	15.9	27589	164.4	281.2	826.2	

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CONSERVATION DIVISION  
WICHITA, KS

AcqTime mm:dd/yyyy:hh:mm:ss	TR PRESS psi	AN PRESS psi	INJ RATE bbl/min	BH FOAM QUALITY %	SLUR RATE bbl/min	N2 RATE scf/min	TOT SLUR bbl	TOT N2 Mscf	TOT INJ bbl
02:18:2002:13:19:39	3905	1199	81.0	80.4	15.9	27589	165.7	283.5	832.9
02:18:2002:13:19:44	3900	1199	81.0	80.3	16.0	27599	167.1	285.8	839.7
02:18:2002:13:19:49	3914	1204	80.9	80.3	16.0	27508	168.4	288.1	846.4
02:18:2002:13:19:54	3923	1204	80.9	80.3	15.9	27488	169.7	290.4	853.2
02:18:2002:13:19:59	3932	1208	80.8	80.3	15.9	27478	171.0	292.6	859.9
02:18:2002:13:20:04	3937	1208	80.8	80.3	15.9	27478	172.4	294.9	866.6
02:18:2002:13:20:09	3928	1208	80.8	80.3	15.9	27468	173.7	297.2	873.4
02:18:2002:13:20:11	Rate/Psi								
02:18:2002:13:20:11	3932	1208	80.8	80.3	15.9	27468	174.2	298.1	876.0
02:18:2002:13:20:14	3941	1213	80.8	80.3	15.9	27478	175.0	299.5	880.1
02:18:2002:13:20:19	3937	1213	80.8	80.2	15.9	27468	176.4	301.8	886.8
02:18:2002:13:20:24	3909	1213	80.8	80.2	15.9	27478	177.7	304.1	893.5
02:18:2002:13:20:29	3923	1213	80.7	80.2	16.0	27468	179.0	306.4	900.3
02:18:2002:13:20:34	3932	1218	80.7	80.2	15.9	27478	180.3	308.7	907.0
02:18:2002:13:20:39	3937	1218	80.8	80.3	15.9	27468	181.7	311.0	913.7
02:18:2002:13:20:44	3937	1218	80.7	80.3	16.0	27478	183.0	313.2	920.4
02:18:2002:13:20:49	3941	1222	80.7	80.3	15.9	27498	184.3	315.5	927.2
02:18:2002:13:20:54	3941	1222	80.8	80.3	15.9	27468	185.7	317.8	933.9
02:18:2002:13:20:59	3914	1222	80.7	80.3	16.0	27478	187.0	320.1	940.6
02:18:2002:13:21:04	3918	1222	80.7	80.3	15.9	27458	188.3	322.4	947.4
02:18:2002:13:21:09	3937	1227	80.7	80.3	15.9	27478	189.6	324.7	954.1
02:18:2002:13:21:14	3928	1227	80.7	80.3	16.0	27478	191.0	327.0	960.8
02:18:2002:13:21:19	3946	1227	80.7	80.3	15.9	27458	192.3	329.3	967.5
02:18:2002:13:21:24	3955	1227	80.7	80.3	16.0	27468	193.6	331.6	974.3
02:18:2002:13:21:29	3960	1231	80.8	80.3	15.9	27478	195.0	333.9	981.0
02:18:2002:13:21:34	3941	1231	80.7	80.3	16.0	27478	196.3	336.1	987.7
02:18:2002:13:21:39	3960	1231	80.8	80.3	15.9	27478	197.6	338.4	994.5
02:18:2002:13:21:44	3941	1231	80.7	80.3	15.9	27478	198.9	340.7	1001.2
02:18:2002:13:21:49	3955	1231	80.8	80.3	15.9	27488	200.3	343.0	1007.9
02:18:2002:13:21:54	3964	1231	80.7	80.3	15.9	27488	201.6	345.3	1014.6
02:18:2002:13:21:59	3973	1231	80.7	80.3	15.9	27488	202.9	347.6	1021.4
02:18:2002:13:22:04	3973	1231	80.9	80.3	15.9	27498	204.3	349.9	1028.1
02:18:2002:13:22:09	3978	1236	80.7	80.3	16.0	27478	205.6	352.2	1034.8
02:18:2002:13:22:14	3973	1236	80.8	80.3	15.9	27498	206.9	354.5	1041.6
02:18:2002:13:22:19	3951	1236	80.9	80.3	15.9	27498	208.2	356.8	1048.3
02:18:2002:13:22:24	3960	1236	80.8	80.3	16.0	27488	209.6	359.0	1055.0
02:18:2002:13:22:29	3978	1236	80.9	80.3	15.9	27498	210.9	361.3	1061.8
02:18:2002:13:22:34	3983	1231	80.7	80.3	15.9	27498	212.2	363.6	1068.5
02:18:2002:13:22:39	3983	1236	80.9	80.3	15.9	27498	213.6	365.9	1075.2
02:18:2002:13:22:44	3992	1231	80.7	80.3	16.0	27488	214.9	368.2	1082.0
02:18:2002:13:22:49	3987	1231	80.8	80.3	15.9	27488	216.2	370.5	1088.7
02:18:2002:13:22:54	3960	1231	80.9	80.3	15.9	27498	217.5	372.8	1095.4
02:18:2002:13:22:59	3964	1231	80.8	80.3	15.9	27498	218.9	375.1	1102.2
02:18:2002:13:23:04	3960	1231	80.8	80.3	16.0	27488	220.2	377.4	1108.9
02:18:2002:13:23:09	3978	1227	80.8	80.3	15.9	27508	221.5	379.7	1115.6
02:18:2002:13:23:14	3983	1227	80.8	80.3	16.0	27508	222.9	382.0	1122.4
02:18:2002:13:23:19	3987	1227	80.8	80.3	16.0	27508	224.2	384.3	1129.1
02:18:2002:13:23:24	3983	1227	80.8	80.3	15.9	27508	225.5	386.5	1135.8
02:18:2002:13:23:27	Rate/Psi								
02:18:2002:13:23:27	3983	1227	80.8	80.3	15.9	27498	226.3	387.9	1139.9
02:18:2002:13:23:29	3964	1227	80.9	80.3	15.9	27508	226.8	388.8	1142.6
02:18:2002:13:23:34	3973	1227	80.8	80.3	16.0	27508	228.2	391.1	1149.3
02:18:2002:13:23:39	3960	1227	80.8	80.3	15.9	27518	229.5	393.4	1156.0
02:18:2002:13:23:44	3969	1227	80.9	80.3	15.9	27518	230.8	395.7	1162.8
02:18:2002:13:23:49	3978	1227	80.8	80.3	16.0	27518	232.2	398.0	1169.5
02:18:2002:13:23:54	3992	1222	80.8	80.3	15.9	27508	233.5	400.3	1176.2
02:18:2002:13:23:59	3987	1227	80.8	80.3	16.0	27518	234.8	402.6	1183.0
02:18:2002:13:24:04	3992	1222	80.8	80.3	15.9	27518	236.1	404.9	1189.7
02:18:2002:13:24:09	3987	1222	80.9	80.3	15.9	27518	237.5	407.2	1196.5
02:18:2002:13:24:14	3964	1222	80.8	80.3	16.0	27518	238.8	409.5	1203.2
02:18:2002:13:24:19	3969	1222	80.8	80.3	15.9	27508	240.1	411.8	1209.9
02:18:2002:13:24:24	3983	1222	80.9	80.3	15.9	27518	241.5	414.1	1216.7
02:18:2002:13:24:29	3978	1222	80.8	80.3	15.9	27518	242.8	416.4	1223.4
02:18:2002:13:24:34	3983	1222	80.9	80.3	15.9	27508	244.1	418.6	1230.1
02:18:2002:13:24:39	3992	1222	80.8	80.3	15.9	27518	245.4	420.9	1236.9
02:18:2002:13:24:44	3983	1222	80.9	80.3	15.9	27498	246.8	423.2	1243.6
02:18:2002:13:24:49	3960	1222	80.8	80.3	15.9	27518	248.1	425.5	1250.3
02:18:2002:13:24:54	3969	1218	80.9	80.3	15.9	27498	249.4	427.8	1257.1
02:18:2002:13:24:59	3960	1218	80.8	80.3	15.9	27518	250.7	430.1	1263.8
02:18:2002:13:25:04	3973	1218	80.9	80.3	15.9	27518	252.1	432.4	1270.5
02:18:2002:13:25:09	3978	1218	80.8	80.3	16.0	27508	253.4	434.7	1277.3
02:18:2002:13:25:14	3987	1218	80.8	80.3	15.9	27518	254.7	437.0	1284.0
02:18:2002:13:25:19	3983	1218	80.9	80.3	15.9	27508	256.1	439.3	1290.8
02:18:2002:13:25:24	3960	1218	80.8	80.3	15.9	27518	257.4	441.6	1297.5
02:18:2002:13:25:29	3973	1218	81.0	80.3	15.9	27528	258.7	443.9	1304.2
02:18:2002:13:25:34	3955	1218	80.8	80.3	16.0	27528	260.0	446.2	1311.0
02:18:2002:13:25:39	3973	1218	80.8	80.3	15.9	27528	261.4	448.5	1317.7
02:18:2002:13:25:44	3978	1218	81.0	80.3	15.9	27528	262.7	450.7	1324.4



AcqTime mm:dd:yyyy:hh:mm:ss	TR PRESS psi	AN PRESS psi	INJ RATE bbl/min	BH FOAM QUALITY %	SLUR RATE bbl/min	N2 RATE scf/min	TOT SLUR bbl	TOT N2 Mscf	TOT INJ bbl
02:18:2002:13:25:49	3987	1218	80.8	80.3	16.0	27528	264.0	453.0	1331.2
02:18:2002:13:25:54	3987	1213	80.8	80.3	16.0	27528	265.4	455.3	1337.9
02:18:2002:13:25:59	3987	1213	80.8	80.3	15.9	27538	266.7	457.6	1344.7
02:18:2002:13:26:04	3983	1213	80.8	80.3	16.0	27538	268.0	459.9	1351.4
02:18:2002:13:26:09	3955	1213	80.8	80.3	15.9	27538	269.3	462.2	1358.1
02:18:2002:13:26:14	3969	1213	81.0	80.3	15.9	27518	270.7	464.5	1364.9
02:18:2002:13:26:19	3978	1213	80.8	80.3	16.0	27528	272.0	466.8	1371.6
02:18:2002:13:26:21	Rate/Psi								
02:18:2002:13:26:21	3983	1213	80.8	80.3	15.9	27518	272.5	467.7	1374.3
02:18:2002:13:26:24	3969	1213	80.8	80.3	15.9	27538	273.3	469.1	1378.4
02:18:2002:13:26:29	3983	1213	80.8	80.3	16.0	27528	274.7	471.4	1385.1
02:18:2002:13:26:34	3992	1213	80.8	80.3	15.9	27538	276.0	473.7	1391.8
02:18:2002:13:26:39	3996	1218	80.9	80.3	15.9	27538	277.3	476.0	1398.6
02:18:2002:13:26:44	3973	1218	80.8	80.3	15.9	27538	278.6	478.3	1405.3
02:18:2002:13:26:49	3987	1218	80.9	80.3	15.9	27538	280.0	480.6	1412.1
02:18:2002:13:26:54	3983	1213	80.8	80.3	15.9	27488	281.3	482.9	1418.8
02:18:2002:13:26:59	4005	1213	80.7	80.3	15.9	27488	282.6	485.2	1425.5
02:18:2002:13:27:04	4019	1218	80.7	80.3	16.0	27478	284.0	487.4	1432.3
02:18:2002:13:27:09	4028	1218	80.8	80.3	15.9	27478	285.3	489.7	1439.0
02:18:2002:13:27:14	4015	1218	80.7	80.3	15.9	27478	286.6	492.0	1445.7
02:18:2002:13:27:19	4015	1218	80.8	80.3	15.9	27478	287.9	494.3	1452.4
02:18:2002:13:27:24	4019	1218	80.7	80.3	15.9	27468	289.3	496.6	1459.2
02:18:2002:13:27:29	4037	1218	80.8	80.3	15.9	27478	290.6	498.9	1465.9
02:18:2002:13:27:34	4051	1218	80.7	80.3	16.0	27468	291.9	501.2	1472.6
02:18:2002:13:27:39	4037	1218	80.7	80.3	16.0	27458	293.2	503.5	1479.3
02:18:2002:13:27:44	4024	1218	80.6	80.3	16.0	27458	294.6	505.8	1486.1
02:18:2002:13:27:49	4024	1218	80.7	80.3	15.9	27458	295.9	508.0	1492.8
02:18:2002:13:27:54	4028	1218	80.8	80.3	15.9	27458	297.2	510.3	1499.5
02:18:2002:13:27:59	4047	1218	80.8	80.3	15.9	27448	298.6	512.6	1506.2
02:18:2002:13:28:04	4051	1218	80.8	80.2	15.9	27448	299.9	514.9	1513.0
02:18:2002:13:28:09	4060	1218	80.7	80.2	16.0	27458	301.2	517.2	1519.7
02:18:2002:13:28:14	4060	1218	80.7	80.2	16.0	27458	302.5	519.5	1526.4
02:18:2002:13:28:19	4060	1218	80.8	80.2	15.9	27468	303.9	521.8	1533.1
02:18:2002:13:28:24	4060	1218	80.8	80.2	15.9	27448	305.2	524.1	1539.9
02:18:2002:13:28:29	4060	1213	80.7	80.2	16.0	27488	306.5	526.4	1546.6
02:18:2002:13:28:34	4047	1218	80.8	80.2	15.9	27468	307.9	528.6	1553.3
02:18:2002:13:28:39	4037	1218	80.7	80.2	16.0	27458	309.2	530.9	1560.1
02:18:2002:13:28:44	4033	1213	80.8	80.2	15.9	27468	310.5	533.2	1566.8
02:18:2002:13:28:49	4051	1213	80.7	80.2	16.0	27468	311.9	535.5	1573.5
02:18:2002:13:28:54	4042	1213	80.8	80.2	15.9	27458	313.2	537.8	1580.2
02:18:2002:13:28:59	4033	1213	80.7	80.2	16.0	27468	314.5	540.1	1587.0
02:18:2002:13:29:04	4042	1213	80.8	80.2	15.9	27458	315.9	542.4	1593.7
02:18:2002:13:29:09	4037	1213	80.7	80.2	16.0	27468	317.2	544.7	1600.4
02:18:2002:13:29:12	Rate/Psi								
02:18:2002:13:29:12	4015	1213	80.8	80.2	16.0	27438	318.0	546.0	1604.5
02:18:2002:13:29:14	4005	1213	80.7	80.2	16.0	27468	318.5	547.0	1607.2
02:18:2002:13:29:19	4001	1213	80.7	80.2	16.0	27468	319.8	549.2	1613.9
02:18:2002:13:29:24	3992	1213	80.8	80.2	16.0	27478	321.2	551.5	1620.6
02:18:2002:13:29:29	3973	1213	80.8	80.2	15.9	27498	322.5	553.8	1627.3
02:18:2002:13:29:34	3964	1213	80.8	80.2	16.0	27498	323.8	556.1	1634.1
02:18:2002:13:29:39	3955	1213	80.8	80.2	16.0	27478	325.2	558.4	1640.8
02:18:2002:13:29:44	3946	1213	80.9	80.2	15.9	27498	326.5	560.7	1647.6
02:18:2002:13:29:49	3960	1213	80.9	80.2	16.0	27508	327.8	563.0	1654.3
02:18:2002:13:29:54	3964	1213	80.9	80.2	16.0	27518	329.2	565.3	1661.0
02:18:2002:13:29:59	3973	1213	80.9	80.2	16.0	27508	330.5	567.6	1667.8
02:18:2002:13:30:04	3983	1213	80.9	80.2	16.0	27518	331.8	569.9	1674.5
02:18:2002:13:30:09	3992	1213	80.9	80.2	16.0	27518	333.2	572.2	1681.3
02:18:2002:13:30:14	4001	1213	80.9	80.2	15.9	27518	334.5	574.5	1688.0
02:18:2002:13:30:19	4010	1213	80.9	80.2	16.0	27518	335.8	576.7	1694.7
02:18:2002:13:30:24	4010	1213	80.9	80.2	15.9	27508	337.2	579.0	1701.5
02:18:2002:13:30:29	4015	1213	80.9	80.2	16.0	27518	338.5	581.3	1708.2
02:18:2002:13:30:34	4019	1208	80.8	80.2	16.0	27508	339.8	583.6	1715.0
02:18:2002:13:30:39	4024	1208	80.9	80.2	16.0	27508	341.2	585.9	1721.7
02:18:2002:13:30:44	4019	1208	80.8	80.2	16.0	27508	342.5	588.2	1728.4
02:18:2002:13:30:49	4024	1208	80.9	80.2	15.9	27498	343.8	590.5	1735.2
02:18:2002:13:30:54	4028	1208	80.9	80.2	16.0	27498	345.2	592.8	1741.9
02:18:2002:13:30:59	4033	1208	80.8	80.2	16.0	27498	346.5	595.1	1748.6
02:18:2002:13:31:04	4037	1208	80.9	80.2	16.0	27498	347.8	597.4	1755.4
02:18:2002:13:31:09	4033	1208	80.9	80.2	16.0	27498	349.2	599.7	1762.1
02:18:2002:13:31:14	4037	1208	80.9	80.2	16.0	27488	350.5	602.0	1768.8
02:18:2002:13:31:19	4042	1208	80.9	80.2	16.0	27508	351.8	604.2	1775.6
02:18:2002:13:31:24	4042	1208	80.9	80.2	15.9	27508	353.2	606.5	1782.3
02:18:2002:13:31:29	4042	1208	80.9	80.2	15.9	27498	354.5	608.8	1789.1
02:18:2002:13:31:34	4037	1208	80.8	80.2	16.0	27508	355.8	611.1	1795.8
02:18:2002:13:31:39	4051	1208	80.9	80.2	16.0	27488	357.1	613.4	1802.5
02:18:2002:13:31:44	4051	1208	80.9	80.2	16.0	27498	358.5	615.7	1809.3
02:18:2002:13:31:49	4042	1208	80.7	80.2	16.0	27488	359.8	618.0	1816.0
02:18:2002:13:31:54	4028	1208	80.7	80.2	15.9	27498	361.1	620.3	1822.7

AcqTime mm:dd/yyyy:hh:mm:ss	TR PRESS psi	AN PRESS psi	INJ RATE bbl/min	BH FOAM QUALITY %	SLUR RATE bbl/min	N2 RATE scf/min	TOT SLUR bbl	TOT N2 Mscf	TOT INJ bbl	
02:18:2002:13:31:59	4024	1208	80.8	80.2	16.0	27498	362.5	622.6	1829.5	
02:18:2002:13:32:04	4042	1208	80.8	80.2	15.9	27498	363.8	624.9	1836.2	
02:18:2002:13:32:09	4037	1208	80.8	80.2	16.0	27488	365.1	627.2	1842.9	
02:18:2002:13:32:14	4047	1208	80.7	80.2	15.9	27478	366.5	629.5	1849.7	
02:18:2002:13:32:19	4065	1208	80.8	80.3	16.0	27498	367.8	631.7	1856.4	
02:18:2002:13:32:24	Rate/Psi									
02:18:2002:13:32:24	4056	1208	80.7	80.3	15.9	27498	369.1	634.0	1863.1	
02:18:2002:13:32:29	4047	1213	80.8	80.3	15.8	27498	370.4	636.3	1869.9	
02:18:2002:13:32:34	4065	1213	80.7	80.3	15.8	27498	371.8	638.6	1876.6	
02:18:2002:13:32:39	4047	1213	80.5	80.3	15.8	27488	373.1	640.9	1883.3	
02:18:2002:13:32:44	4051	1208	80.7	80.3	15.9	27498	374.4	643.2	1890.0	
02:18:2002:13:32:49	4060	1208	80.8	80.4	15.8	27498	375.7	645.5	1896.7	
02:18:2002:13:32:54	4051	1208	80.7	80.4	15.9	27498	377.0	647.8	1903.5	
02:18:2002:13:32:59	4065	1208	80.8	80.4	15.8	27498	378.3	650.1	1910.2	
02:18:2002:13:33:04	4079	1208	80.8	80.4	15.8	27498	379.7	652.4	1916.9	
02:18:2002:13:33:09	4083	1208	80.8	80.4	15.9	27508	381.0	654.7	1923.6	
02:18:2002:13:33:14	4088	1208	80.8	80.4	16.0	27498	382.3	657.0	1930.4	
02:18:2002:13:33:19	4060	1208	80.9	80.3	15.9	27488	383.6	659.2	1937.1	
02:18:2002:13:33:24	4074	1208	80.8	80.3	16.0	27508	385.0	661.5	1943.8	
02:18:2002:13:33:29	4083	1208	80.9	80.3	15.9	27508	386.3	663.8	1950.6	
02:18:2002:13:33:34	4083	1208	80.8	80.3	15.9	27518	387.6	666.1	1957.3	
02:18:2002:13:33:39	4092	1208	80.9	80.3	16.0	27518	389.0	668.4	1964.0	
02:18:2002:13:33:44	4102	1208	80.8	80.3	16.0	27518	390.3	670.7	1970.8	
02:18:2002:13:33:49	4092	1208	80.9	80.3	15.9	27518	391.6	673.0	1977.5	
02:18:2002:13:33:54	4070	1208	80.9	80.3	15.9	27498	392.9	675.3	1984.3	
02:18:2002:13:33:59	4088	1208	80.8	80.3	15.9	27508	394.3	677.6	1991.0	
02:18:2002:13:34:04	4092	1208	80.8	80.3	16.0	27498	395.6	679.9	1997.7	
02:18:2002:13:34:09	4102	1208	80.8	80.3	15.9	27508	396.9	682.2	2004.4	
02:18:2002:13:34:14	4079	1208	80.8	80.3	15.8	27498	398.2	684.5	2011.2	
02:18:2002:13:34:19	4097	1208	80.7	80.3	15.9	27478	399.6	686.7	2017.9	
02:18:2002:13:34:24	4092	1208	80.6	80.3	15.9	27488	400.9	689.0	2024.6	
02:18:2002:13:34:29	4092	1208	80.8	80.3	15.8	27498	402.2	691.3	2031.4	
02:18:2002:13:34:34	4092	1208	80.8	80.3	15.8	27498	403.5	693.6	2038.1	
02:18:2002:13:34:39	4111	1208	80.6	80.3	16.0	27488	404.9	695.9	2044.8	
02:18:2002:13:34:44	4074	1208	80.8	80.3	15.8	27498	406.2	698.2	2051.5	
02:18:2002:13:34:49	4111	1208	80.6	80.3	15.8	27498	407.5	700.5	2058.3	
02:18:2002:13:34:54	4092	1208	80.7	80.3	15.9	27498	408.8	702.8	2065.0	
02:18:2002:13:34:59	4083	1208	80.6	80.3	15.9	27488	410.1	705.1	2071.7	
02:18:2002:13:35:04	4115	1208	80.8	80.4	15.8	27488	411.5	707.4	2078.4	
02:18:2002:13:35:09	4088	1208	80.8	80.3	15.9	27488	412.8	709.7	2085.2	
02:18:2002:13:35:14	4124	1208	80.6	80.3	15.9	27498	414.1	712.0	2091.9	
02:18:2002:13:35:19	4092	1208	80.8	80.4	15.9	27488	415.4	714.2	2098.6	
02:18:2002:13:35:24	4124	1208	80.6	80.4	15.8	27498	416.7	716.5	2105.3	
02:18:2002:13:35:29	4129	1208	80.8	80.4	15.8	27488	418.1	718.8	2112.1	
02:18:2002:13:35:34	4115	1208	80.6	80.4	15.8	27498	419.4	721.1	2118.8	
02:18:2002:13:35:39	4115	1208	80.6	80.4	15.9	27488	420.7	723.4	2125.5	
02:18:2002:13:35:44	4138	1208	80.6	80.4	15.8	27498	422.0	725.7	2132.2	
02:18:2002:13:35:49	4111	1208	80.7	80.4	15.8	27498	423.3	728.0	2138.9	
02:18:2002:13:35:54	4138	1208	80.6	80.4	15.9	27498	424.6	730.3	2145.7	
02:18:2002:13:35:59	4124	1208	80.6	80.4	15.8	27498	426.0	732.6	2152.4	
02:18:2002:13:36:04	4106	1208	80.6	80.4	15.8	27498	427.3	734.9	2159.1	
02:18:2002:13:36:09	4143	1208	80.6	80.4	15.9	27498	428.6	737.2	2165.8	
02:18:2002:13:36:14	4115	1208	80.6	80.4	15.9	27498	429.9	739.4	2172.5	
02:18:2002:13:36:19	4147	1208	80.6	80.4	15.8	27498	431.2	741.7	2179.3	
02:18:2002:13:36:24	4115	1208	80.6	80.4	15.9	27498	432.5	744.0	2186.0	
02:18:2002:13:36:29	4134	1208	80.7	80.4	15.8	27508	433.9	746.3	2192.7	
02:18:2002:13:36:31	Rate/Psi									
02:18:2002:13:36:31	4152	1208	80.8	80.4	15.8	27508	434.4	747.2	2195.4	
02:18:2002:13:36:34	4156	1208	80.5	80.4	15.8	27508	435.2	748.6	2199.4	
02:18:2002:13:36:39	4138	1208	80.7	80.4	15.9	27508	436.5	750.9	2206.1	
02:18:2002:13:36:44	4124	1208	80.6	80.4	15.8	27508	437.8	753.2	2212.9	
02:18:2002:13:36:49	4138	1208	80.6	80.4	15.6	27508	439.1	755.5	2219.6	
02:18:2002:13:36:54	4156	1208	80.6	80.5	15.8	27508	440.4	757.8	2226.3	
02:18:2002:13:36:59	4143	1208	80.7	80.5	15.8	27518	441.7	760.1	2233.0	
02:18:2002:13:37:04	4129	1208	80.5	80.5	15.6	27518	443.0	762.4	2239.7	
02:18:2002:13:37:09	4143	1213	80.7	80.5	15.8	27518	444.4	764.7	2246.4	
02:18:2002:13:37:14	4175	1213	80.5	80.5	15.8	27508	445.7	767.0	2253.2	
02:18:2002:13:37:19	4156	1213	80.5	80.5	15.8	27508	447.0	769.2	2259.9	
02:18:2002:13:37:24	4143	1213	80.5	80.5	15.9	27518	448.3	771.5	2266.6	
02:18:2002:13:37:29	4166	1213	80.7	80.5	15.6	27518	449.6	773.8	2273.3	
02:18:2002:13:37:34	4189	1213	80.7	80.5	15.6	27518	450.9	776.1	2280.0	
02:18:2002:13:37:39	4189	1213	80.5	80.5	15.8	27508	452.2	778.4	2286.8	
02:18:2002:13:37:44	4184	1213	80.5	80.5	15.8	27518	453.5	780.7	2293.5	
02:18:2002:13:37:49	4170	1213	80.5	80.5	15.6	27518	454.8	783.0	2300.2	
02:18:2002:13:37:54	4184	1213	80.5	80.5	15.6	27518	456.1	785.3	2306.9	
02:18:2002:13:37:59	4211	1213	80.5	80.5	15.5	27508	457.4	787.6	2313.6	
02:18:2002:13:38:04	4179	1213	80.4	80.5	15.5	27508	458.7	789.9	2320.3	
02:18:2002:13:38:09	4211	1213	80.4	80.6	15.5	27498	460.0	792.2	2327.0	

AcqTime mm:dd:yyyy:hh:mm:ss	TR PRESS psi	AN PRESS psi	INJ RATE bbf/min	BH FOAM QUALITY %	SLUR RATE bbf/min	N2 RATE scf/min	TOT SLUR bbl	TOT N2 Mscf	TOT INJ bbl
02:18:2002:13:38:14	4193	1213	80.2	80.6	15.3	27498	461.3	794.5	2333.7
02:18:2002:13:38:19	4211	1213	80.2	80.7	15.3	27548	462.6	796.8	2340.4
02:18:2002:13:38:24	4189	1213	80.0	80.7	15.0	27488	463.8	799.0	2347.1
02:18:2002:13:38:29	4202	1213	79.7	80.8	14.9	27498	465.1	801.3	2353.7
02:18:2002:13:38:34	4170	1213	79.6	80.9	14.8	27498	466.3	803.6	2360.3
02:18:2002:13:38:39	4207	1213	79.4	81.1	14.5	27498	467.5	805.9	2367.0
02:18:2002:13:38:44	4216	1213	79.0	81.2	14.1	27498	468.7	808.2	2373.6
02:18:2002:13:38:49	4111	1213	78.1	81.4	12.8	27508	469.9	810.5	2380.1
02:18:2002:13:38:54	4156	1213	78.9	81.6	15.5	27518	470.9	812.8	2386.6
02:18:2002:13:38:59	4239	1213	80.4	82.0	15.3	27498	472.2	815.1	2393.3
02:18:2002:13:39:04	4248	1213	79.5	82.3	14.5	27508	473.5	817.4	2399.9
02:18:2002:13:39:09	4138	1208	78.0	83.7	12.2	27508	474.6	819.7	2406.5
02:18:2002:13:39:14	4248	1208	79.8	80.8	15.5	27518	475.7	822.0	2413.0
02:18:2002:13:39:19	4271	1208	79.7	81.3	14.6	27498	477.0	824.3	2419.7
02:18:2002:13:39:24	4170	1208	78.1	81.8	12.5	27498	478.1	826.5	2426.3
02:18:2002:13:39:29	4266	1208	79.5	85.3	15.3	27478	479.2	828.8	2432.7
02:18:2002:13:39:34	4285	1208	79.1	81.4	14.0	27468	480.5	831.1	2439.4
02:18:2002:13:39:39	4257	1208	77.4	81.7	13.6	27488	481.5	833.4	2445.8
02:18:2002:13:39:44	4257	1208	78.5	85.6	13.7	27498	482.7	835.7	2452.4
02:18:2002:13:39:49	4280	1208	78.4	81.5	13.7	27488	483.8	838.0	2458.9
02:18:2002:13:39:54	Rate/Psi								
02:18:2002:13:39:54	4303	1213	78.4	83.1	13.7	27468	484.9	840.3	2465.4
02:18:2002:13:39:59	4381	1208	78.4	82.6	13.6	27478	486.1	842.6	2472.0
02:18:2002:13:40:04	4381	1213	78.4	82.6	13.6	27478	487.2	844.9	2478.5
02:18:2002:13:40:09	4335	1213	78.4	82.6	13.6	27478	488.4	847.2	2485.1
02:18:2002:13:40:14	4408	1208	78.4	82.6	13.6	27478	489.5	849.4	2491.6
02:18:2002:13:40:19	4349	1213	78.3	82.6	13.6	27468	490.6	851.7	2498.1
02:18:2002:13:40:24	4367	1213	78.3	82.6	13.5	27458	491.7	854.0	2504.6
02:18:2002:13:40:29	4381	1213	78.0	82.7	13.6	27196	492.9	856.3	2511.2
02:18:2002:13:40:34	4417	1213	77.6	82.7	13.7	27105	494.0	858.6	2517.6
02:18:2002:13:40:39	4298	1213	74.1	82.7	14.0	25000	495.2	860.8	2524.0
02:18:2002:13:40:44	4285	1213	69.2	82.6	15.8	22865	496.4	862.7	2530.0
02:18:2002:13:40:49	2348	1213	71.6	82.5	15.5	23721	497.7	864.7	2535.8
02:18:2002:13:40:54	3854	1213	71.2	82.2	15.3	23741	498.9	866.7	2541.8
02:18:2002:13:40:59	4207	1213	70.9	82.1	14.9	23660	500.2	868.6	2547.7
02:18:2002:13:41:04	4234	1213	70.6	78.0	14.4	23751	501.4	870.6	2553.6
02:18:2002:13:41:09	4175	1213	70.3	78.2	13.9	23812	502.6	872.6	2559.5
02:18:2002:13:41:14	4156	1213	69.3	78.5	13.5	23671	503.7	874.6	2565.3
02:18:2002:13:41:16	Lower Pump Rate								
02:18:2002:13:41:16	4120	1213	69.1	78.7	13.4	23701	504.2	875.4	2567.6
02:18:2002:13:41:19	4024	1213	69.3	79.0	13.2	23711	504.9	876.6	2571.1
02:18:2002:13:41:24	4051	1208	70.0	79.5	13.9	23882	506.0	878.5	2576.8
02:18:2002:13:41:29	4111	1208	70.4	80.0	14.2	23872	507.2	880.5	2582.7
02:18:2002:13:41:34	4166	1208	70.1	80.4	14.0	23761	508.3	882.5	2588.6
02:18:2002:13:41:39	4143	1208	70.0	80.4	14.0	23771	509.5	884.5	2594.4
02:18:2002:13:41:44	4152	1208	70.0	80.2	14.0	23751	510.7	886.5	2600.2
02:18:2002:13:41:49	4124	1208	70.0	80.0	14.0	23761	511.8	888.5	2606.1
02:18:2002:13:41:54	4115	1208	70.0	80.0	13.9	23741	513.0	890.4	2611.9
02:18:2002:13:41:59	4111	1204	69.8	80.0	13.6	23751	514.2	892.4	2617.7
02:18:2002:13:42:04	4161	1204	69.2	80.0	13.0	23751	515.3	894.4	2623.5
02:18:2002:13:42:09	4042	1204	68.9	80.1	12.8	23751	516.3	896.4	2629.3
02:18:2002:13:42:14	4152	1204	69.0	80.2	13.0	23761	517.4	898.3	2635.0
02:18:2002:13:42:19	4138	1204	69.0	80.5	13.0	23771	518.5	900.3	2640.8
02:18:2002:13:42:24	4102	1204	68.9	80.9	12.8	23761	519.6	902.3	2646.5
02:18:2002:13:42:29	4156	1204	67.8	81.1	13.5	23771	520.6	904.3	2652.2
02:18:2002:13:42:34	4102	1204	68.7	81.2	12.6	23771	521.7	906.3	2658.0
02:18:2002:13:42:39	4079	1204	68.4	81.3	12.5	23761	522.7	908.3	2663.7
02:18:2002:13:42:44	4097	1204	68.7	81.4	12.7	23771	523.8	910.2	2669.4
02:18:2002:13:42:49	4120	1199	68.7	82.7	12.8	23751	524.9	912.2	2675.1
02:18:2002:13:42:54	4198	1199	68.9	81.5	13.1	23741	525.9	914.2	2680.9
02:18:2002:13:42:59	4243	1199	69.3	81.6	13.4	23731	527.0	916.2	2686.7
02:18:2002:13:43:04	4276	1204	69.4	81.5	13.5	23711	528.2	918.1	2692.4
02:18:2002:13:43:09	4303	1199	69.4	81.4	13.5	23711	529.3	920.1	2698.2
02:18:2002:13:43:14	4312	1199	69.4	81.1	13.5	23681	530.4	922.1	2704.0
02:18:2002:13:43:19	4285	1199	69.3	80.8	13.4	23671	531.5	924.1	2709.8
02:18:2002:13:43:24	4294	1199	69.3	80.7	13.5	23660	532.6	926.0	2715.5
02:18:2002:13:43:29	4362	1199	69.3	80.6	13.6	23660	533.8	928.0	2721.3
02:18:2002:13:43:34	4362	1199	69.3	80.6	13.6	23660	534.9	930.0	2727.1
02:18:2002:13:43:39	4326	1199	69.3	80.6	13.6	23650	536.0	932.0	2732.9
02:18:2002:13:43:44	4340	1199	69.4	80.6	13.5	23650	537.1	933.9	2738.6
02:18:2002:13:43:49	4358	1199	69.4	80.5	13.5	23640	538.3	935.9	2744.4
02:18:2002:13:43:54	4317	1199	69.3	80.5	13.6	23630	539.4	937.9	2750.2
02:18:2002:13:43:59	4330	1199	69.2	80.5	13.6	23640	540.5	939.8	2756.0
02:18:2002:13:44:04	4326	1199	69.4	80.4	13.6	23681	541.7	941.8	2761.8
02:18:2002:13:44:09	4376	1195	69.5	80.4	13.7	23691	542.8	943.8	2767.5
02:18:2002:13:44:14	4367	1195	69.6	80.4	13.6	23741	543.9	945.8	2773.3
02:18:2002:13:44:19	4330	1195	69.7	80.4	13.6	23761	545.1	947.7	2779.1
02:18:2002:13:44:24	4372	1195	69.7	80.4	13.6	23781	546.2	949.7	2785.0

AcqTime mm:dd:yyyy:hh:mm:ss	TR PRESS psi	AN PRESS psi	INJ RATE bbl/min	BH FOAM QUALITY %	SLUR RATE bbl/min	N2 RATE scf/min	TOT SLUR bbl	TOT N2 Mscf	TOT INJ bbl
02:18:2002:13:44:29	4317	1195	69.7	80.4	13.6	23781	547.3	951.7	2790.8
02:18:2002:13:44:34	4326	1195	69.8	80.4	13.5	23791	548.5	953.7	2796.6
02:18:2002:13:44:39	4376	1195	69.7	80.5	13.4	23801	549.6	955.7	2802.4
02:18:2002:13:44:41	Started Flush Manually								
02:18:2002:13:44:41	3964	1195	60.1	80.5	0.0	23801	549.8	956.5	2804.6
02:18:2002:13:44:44	3653	1195	56.3	80.5	0.0	23922	549.8	957.7	2807.5
02:18:2002:13:44:49	3365	1195	56.7	80.5	0.0	24053	549.8	959.7	2812.2
02:18:2002:13:44:54	3181	1190	56.5	80.5	0.0	23963	549.8	961.7	2816.9
02:18:2002:13:44:59	3040	1190	56.6	80.5	0.0	24013	549.8	963.7	2821.6
02:18:2002:13:45:04	2939	1190	56.7	80.5	0.0	24023	549.8	965.7	2826.3
02:18:2002:13:45:08	Stage at Perfs: 0.0 PPA								
02:18:2002:13:45:08	2573	1190	41.9	0.0	0.0	7393	549.8	967.0	2830.0
02:18:2002:13:45:09	2481	1190	17.4	0.0	0.0	5923	549.8	967.1	2830.5
02:18:2002:13:45:11	Shutdown - ISIP								
02:18:2002:13:45:11	2335	1190	1.1	0.0	0.0	212	549.8	967.2	2830.9
02:18:2002:13:45:14	2151	1186	0.1	0.0	0.0	50	549.8	967.2	2830.9
02:18:2002:13:45:19	1918	1186	0.1	0.0	0.0	30	549.8	967.2	2830.9
02:18:2002:13:45:24	1735	1181	0.0	0.0	0.0	10	549.8	967.2	2830.9
02:18:2002:13:45:29	1616	1181	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:45:34	1529	1176	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:45:39	1479	1172	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:45:44	1442	1167	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:45:49	1419	1167	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:45:54	1401	1163	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:45:59	1387	1158	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:46:04	1373	1154	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:46:09	1364	1154	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:46:14	1355	1149	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:46:19	1350	1149	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:46:24	1341	1144	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:46:29	1332	1144	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:46:34	1328	1140	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:46:39	1323	1140	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:46:44	1318	1140	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:46:49	1314	1135	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:46:54	1309	1135	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:46:59	1309	1131	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:47:04	1305	1131	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:47:09	1309	1131	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:47:19	1309	1126	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:47:29	1089	1126	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:47:31	Bleedoff								
02:18:2002:13:47:31	751	1122	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:47:34	508	1122	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:47:39	343	1122	0.0	0.0	0.0	0	549.8	967.2	2830.9

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KANSAS CORPORATION COMMISSION

JUN 09 2003

CONSERVATION DIVISION  
WICHITA, KS

**Schlumberger**

Job Date: 02-18-2002

Customer: Exxon Mobil  
District: Ulysses, KS  
Representative: Mr. Richard Lewis  
DS Supervisor: Dave Brawley  
Well: Parker Estate 1-5

**COPY** JUN 09 2003  
CONSERVATION DIVISION  
WICHITA, KS

AcqTime mm:dd:yyyy:hh:mm:ss	TR PRESS psi	AN PRESS psi	INJ RATE bbl/min	SH FOAM QUALITY %	SLUR RATE bbl/min	N2 RATE scf/min	TOT SLUR bbl	TOT N2 Mscf	TOT INJ bbl
02:18:2002:12:47:34	183	183	0.0	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:47:39	179	179	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:12:47:41	Pressure Test Lines								
02:18:2002:12:47:41	179	179	0.0	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:47:44	179	179	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:47:49	174	179	0.0	0.0	0.0	60	0.0	0.0	0.0
02:18:2002:12:47:54	174	179	0.0	0.0	0.0	121	0.0	0.0	0.0
02:18:2002:12:47:59	174	179	0.0	0.0	0.0	111	0.0	0.0	0.0
02:18:2002:12:48:04	174	174	0.0	0.0	0.0	91	0.0	0.0	0.0
02:18:2002:12:48:09	174	174	0.0	0.0	0.0	50	0.0	0.0	0.0
02:18:2002:12:48:14	169	174	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:48:19	169	174	0.0	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:48:24	169	174	0.0	0.0	0.0	71	0.0	0.0	0.0
02:18:2002:12:48:29	169	174	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:48:34	169	169	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:12:48:39	169	169	0.0	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:48:44	169	174	0.0	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:48:49	421	490	0.1	0.0	0.8	101	0.0	0.0	0.0
02:18:2002:12:48:54	700	705	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:48:59	659	664	0.0	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:49:04	984	984	0.3	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:49:09	2206	2206	0.0	0.0	0.0	71	0.0	0.0	0.0
02:18:2002:12:49:14	2179	2184	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:12:49:19	2151	2151	0.0	0.0	0.0	40	0.0	0.0	0.0
02:18:2002:12:49:24	2133	2133	0.0	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:49:29	2119	2119	0.0	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:49:34	2106	18	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:49:39	2097	18	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:49:44	3722	18	0.1	0.0	0.3	81	0.0	0.0	0.0
02:18:2002:12:49:49	3749	18	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:49:54	3772	18	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:12:49:59	3845	18	0.1	0.0	0.0	50	0.0	0.0	0.0
02:18:2002:12:50:04	4541	18	0.3	0.0	0.0	121	0.0	0.0	0.0
02:18:2002:12:50:09	4532	18	0.0	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:50:14	4610	18	0.3	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:50:19	4605	18	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:50:24	4596	18	0.0	0.0	0.0	50	0.0	0.0	0.0
02:18:2002:12:50:29	4591	18	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:50:34	4582	18	0.0	0.0	0.0	91	0.0	0.0	0.0
02:18:2002:12:50:39	4578	18	0.0	0.0	0.0	60	0.0	0.0	0.0
02:18:2002:12:50:44	4710	18	0.0	0.0	0.1	40	0.0	0.0	0.0
02:18:2002:12:50:49	5479	18	0.3	0.0	0.1	101	0.0	0.0	0.0
02:18:2002:12:50:54	5479	18	0.0	0.0	0.0	71	0.0	0.0	0.0
02:18:2002:12:50:59	5571	18	0.1	0.0	0.3	0	0.0	0.0	0.0
02:18:2002:12:51:04	5571	18	0.0	0.0	0.0	60	0.0	0.0	0.0
02:18:2002:12:51:09	5566	18	0.0	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:51:14	5562	18	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:51:19	5562	18	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:51:24	5557	18	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:51:34	5553	18	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:51:44	5553	18	0.0	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:51:49	5548	18	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:51:54	5548	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:51:59	5548	0	0.0	0.0	0.0	60	0.0	0.0	0.0
02:18:2002:12:52:04	5544	0	0.0	0.0	0.0	131	0.0	0.0	0.0
02:18:2002:12:52:09	5544	0	0.0	0.0	0.0	81	0.0	0.0	0.0
02:18:2002:12:52:14	5544	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:52:19	5544	0	0.0	0.0	0.0	3042	0.0	0.0	0.0
02:18:2002:12:52:24	5539	0	0.0	0.0	0.0	3334	0.0	0.0	0.0
02:18:2002:12:52:29	5544	0	0.0	0.0	0.0	3223	0.0	0.0	0.0
02:18:2002:12:52:34	5539	0	0.0	0.0	0.0	3334	0.0	0.0	0.0
02:18:2002:12:52:39	5539	0	0.0	0.0	0.0	3374	0.0	0.0	0.0
02:18:2002:12:52:44	5539	0	0.0	0.0	0.0	3274	0.0	0.0	0.0
02:18:2002:12:52:49	5539	0	0.0	0.0	0.0	3213	0.0	0.0	0.0
02:18:2002:12:52:54	5534	0	0.0	0.0	0.0	3233	0.0	0.0	0.0
02:18:2002:12:52:59	5534	0	0.0	0.0	0.0	3203	0.0	0.0	0.0
02:18:2002:12:53:04	5534	-5	0.0	0.0	0.0	3042	0.0	0.0	0.0
02:18:2002:12:53:09	5530	0	0.0	0.0	0.0	3002	0.0	0.0	0.0
02:18:2002:12:53:14	5530	0	0.0	0.0	0.0	3052	0.0	0.0	0.0
02:18:2002:12:53:19	5534	0	0.0	0.0	0.0	3002	0.0	0.0	0.0
02:18:2002:12:53:24	5534	0	0.0	0.0	0.0	2810	0.0	0.0	0.0

AcqTime mm:dd:yyyy:hh:mm:ss	TR PRESS psi	AN PRESS psi	INJ RATE bbl/min	BH FOAM QUALITY %	SLUR RATE bbl/min	N2 RATE scf/min	TOT SLUR bbl	TOT N2 Mscf	TOT INJ bbl
02:18:2002:12:53:39	5534	0	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:12:53:44	5534	0	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:53:49	5534	0	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:53:54	5534	0	0.0	0.0	0.0	40	0.0	0.0	0.0
02:18:2002:12:53:59	5530	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:54:04	5530	0	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:54:09	5530	0	0.0	0.0	0.0	40	0.0	0.0	0.0
02:18:2002:12:54:14	5530	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:54:19	5530	0	0.0	0.0	0.0	81	0.0	0.0	0.0
02:18:2002:12:54:24	5530	0	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:54:29	5530	0	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:12:54:34	5525	0	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:54:39	5525	0	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:54:44	5525	0	0.0	0.0	0.0	50	0.0	0.0	0.0
02:18:2002:12:54:49	5525	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:54:54	5516	0	0.0	0.0	0.0	81	0.0	0.0	0.0
02:18:2002:12:54:59	5516	-5	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:55:04	5516	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:55:14	5516	0	0.0	0.0	0.0	91	0.0	0.0	0.0
02:18:2002:12:55:19	5511	0	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:12:55:24	5511	0	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:55:29	5511	0	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:55:34	5511	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:55:39	5511	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:55:44	5511	0	0.0	0.0	0.0	91	0.0	0.0	0.0
02:18:2002:12:55:49	5511	0	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:55:54	5132	0	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:55:59	2174	0	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:56:00	Bleedoff Lines								
02:18:2002:12:56:00	2174	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:56:04	508	-5	0.0	0.0	0.0	71	0.0	0.0	0.0
02:18:2002:12:56:09	577	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:56:14	604	0	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:56:19	623	0	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:12:56:24	627	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:56:29	627	0	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:56:34	627	0	0.0	0.0	0.0	71	0.0	0.0	0.0
02:18:2002:12:56:39	627	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:56:44	627	-5	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:56:49	632	0	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:12:56:54	632	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:56:59	632	0	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:12:57:04	632	0	0.0	0.0	0.0	81	0.0	0.0	0.0
02:18:2002:12:57:09	632	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:57:14	632	0	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:57:19	632	-5	0.0	0.0	0.0	81	0.0	0.0	0.0
02:18:2002:12:57:24	632	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:57:29	632	-5	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:57:39	632	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:57:44	632	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:12:57:49	632	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:57:54	632	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:57:59	632	-5	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:58:04	632	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:12:58:09	632	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:58:14	632	-5	0.0	0.0	0.0	91	0.0	0.0	0.0
02:18:2002:12:58:19	632	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:58:24	627	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:58:29	627	-5	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:58:34	627	0	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:58:39	627	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:58:44	632	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:58:49	627	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:58:54	627	-5	0.0	0.0	0.0	71	0.0	0.0	0.0
02:18:2002:12:58:59	627	-5	0.0	0.0	0.0	91	0.0	0.0	0.0
02:18:2002:12:59:04	627	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:59:09	627	-5	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:59:14	627	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:12:59:19	627	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:59:24	627	0	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:12:59:29	627	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:12:59:34	627	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:12:59:39	627	-5	0.0	0.0	0.0	50	0.0	0.0	0.0
02:18:2002:12:59:44	627	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:59:49	627	-5	0.0	0.0	0.0	81	0.0	0.0	0.0
02:18:2002:12:59:54	627	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:12:59:59	627	-5	0.0	0.0	0.0	40	0.0	0.0	0.0
02:18:2002:13:00:04	627	-5	0.0	0.0	0.0	40	0.0	0.0	0.0
02:18:2002:13:00:09	627	-5	0.0	0.0	0.0	0	0.0	0.0	0.0

AcqTime mm:dd:yyyy:hh:mm:ss	TR PRESS psi	AN PRESS psi	INJ RATE bbl/min	BH FOAM QUALITY %	SLUR RATE bbl/min	N2 RATE scf/min	TOT SLUR bbl	TOT N2 Mscf	TOT INJ bbl
02:18:2002:13:00:19	627	0	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:13:00:24	627	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:00:29	627	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:00:34	627	-5	0.0	0.0	0.0	40	0.0	0.0	0.0
02:18:2002:13:00:39	627	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:00:44	627	-5	0.0	0.0	0.0	40	0.0	0.0	0.0
02:18:2002:13:00:49	627	-5	0.0	0.0	0.0	60	0.0	0.0	0.0
02:18:2002:13:00:54	627	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:00:59	623	-5	0.0	0.0	0.0	60	0.0	0.0	0.0
02:18:2002:13:01:04	623	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:01:09	623	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:01:14	623	-5	0.0	0.0	0.0	71	0.0	0.0	0.0
02:18:2002:13:01:19	623	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:01:24	623	-5	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:13:01:29	623	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:01:34	623	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:01:39	623	-5	0.0	0.0	0.0	81	0.0	0.0	0.0
02:18:2002:13:01:44	623	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:01:49	623	-5	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:13:01:54	623	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:01:59	623	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:02:04	623	-5	0.0	0.0	0.0	40	0.0	0.0	0.0
02:18:2002:13:02:09	623	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:02:14	623	-5	0.0	0.0	0.0	40	0.0	0.0	0.0
02:18:2002:13:02:19	623	-5	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:13:02:24	623	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:02:29	623	-5	0.0	0.0	0.0	101	0.0	0.0	0.0
02:18:2002:13:02:34	623	-5	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:13:02:39	623	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:02:44	623	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:02:49	623	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:02:54	618	0	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:13:02:59	618	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:03:04	618	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:03:09	618	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:03:14	618	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:03:19	618	-5	0.0	0.0	0.0	40	0.0	0.0	0.0
02:18:2002:13:03:24	623	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:03:29	618	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:03:34	618	-5	0.0	0.0	0.0	40	0.0	0.0	0.0
02:18:2002:13:03:39	618	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:03:44	618	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:03:54	618	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:04:04	618	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:04:09	618	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:04:24	618	-5	0.0	0.0	0.0	71	0.0	0.0	0.0
02:18:2002:13:04:29	618	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:04:34	618	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:04:39	618	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:04:44	618	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:04:49	618	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:04:54	613	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:04:59	613	-5	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:13:05:04	618	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:05:09	613	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:05:14	613	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:05:19	613	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:05:24	613	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:05:29	613	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:05:34	613	-5	0.0	0.0	0.0	30	0.0	0.0	0.0
02:18:2002:13:05:39	613	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:05:44	613	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:05:49	613	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:05:54	613	-5	0.0	0.0	0.0	20	0.0	0.0	0.0
02:18:2002:13:06:04	613	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:06:14	613	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:06:19	609	-5	0.0	0.0	0.0	10	0.0	0.0	0.0
02:18:2002:13:06:29	609	-5	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:06:46	Started Pad								
02:18:2002:13:06:56	609	0	0.0	0.0	0.0	0	0.0	0.0	0.0
02:18:2002:13:07:04	609	0	6.5	0.0	0.0	5540	0.0	0.1	0.2
02:18:2002:13:07:07	Start Pumping N2								
02:18:2002:13:07:07	609	0	13.3	0.0	0.0	5691	0.0	0.4	0.8
02:18:2002:13:07:09	609	0	13.6	0.0	0.0	5832	0.0	0.6	1.2
02:18:2002:13:07:14	609	0	18.6	0.0	0.0	9206	0.0	1.2	2.4
02:18:2002:13:07:19	609	0	25.5	0.0	0.0	10878	0.0	2.0	4.4
02:18:2002:13:07:24	609	0	27.9	0.0	0.0	11876	0.0	3.0	6.6
02:18:2002:13:07:29	604	0	28.5	0.0	0.0	12127	0.0	4.0	9.0

Well: Parker Estate 1-5

AcqTime mm:dd:yyyy:hh:mm:ss	TR PRESS psi	AN PRESS psi	INJ RATE bbl/min	BH FOAM QUALITY %	SLUR RATE bbl/min	N2 RATE scf/min	TOT SLUR bbl	TOT N2 Mscf	TOT INJ bbl
02:18:2002:13:07:34	677	0	29.9	0.0	0.3	12742	0.0	5.0	11.4
02:18:2002:13:07:37	Start Pumping Liquid								
02:18:2002:13:07:37	760	0	31.3	0.0	4.8	12822	0.1	5.7	12.9
02:18:2002:13:07:39	838	5	36.1	0.0	7.6	12772	0.3	6.1	14.0
02:18:2002:13:07:44	1021	5	37.3	0.0	7.0	13014	0.9	7.2	17.1
02:18:2002:13:07:49	1108	5	38.1	0.0	7.8	13145	1.5	8.3	20.3
02:18:2002:13:07:54	Stage at Perfs: Pad								
02:18:2002:13:07:54	1218	9	39.1	0.0	7.8	13397	2.1	9.4	23.5
02:18:2002:13:07:59	1286	9	39.5	0.0	7.9	13427	2.7	10.5	26.8
02:18:2002:13:08:04	1277	14	38.8	0.0	8.1	12601	3.4	11.6	30.1
02:18:2002:13:08:09	1282	14	36.9	0.0	8.3	12289	4.1	12.6	33.2
02:18:2002:13:08:14	1277	18	37.4	96.7	8.1	12389	4.8	13.6	36.3
02:18:2002:13:08:19	1282	18	37.7	80.6	8.4	12571	5.5	14.7	39.4
02:18:2002:13:08:24	1277	23	36.1	80.7	8.3	12641	6.1	15.7	42.6
02:18:2002:13:08:29	1295	27	38.3	80.5	8.3	12702	6.8	16.8	45.8
02:18:2002:13:08:34	1328	32	38.2	80.4	10.4	12722	7.6	17.8	49.0
02:18:2002:13:08:39	1460	37	47.2	80.3	10.9	16247	8.4	19.0	52.4
02:18:2002:13:08:44	1538	46	52.2	78.0	11.6	16590	9.4	20.4	56.6
02:18:2002:13:08:49	1616	50	49.0	78.1	11.7	16056	10.3	21.7	60.7
02:18:2002:13:08:51	Increase Pump Rate to 60 bbl								
02:18:2002:13:08:51	1671	55	50.2	78.1	11.7	16600	10.7	22.3	62.4
02:18:2002:13:08:54	1689	55	51.3	78.2	11.8	16801	11.3	23.1	64.9
02:18:2002:13:08:59	1781	64	52.6	78.2	12.0	17375	12.3	24.5	69.3
02:18:2002:13:09:04	1808	69	54.2	74.0	12.1	17980	13.3	26.0	73.7
02:18:2002:13:09:09	1872	78	55.0	78.3	12.1	18312	14.3	27.5	78.3
02:18:2002:13:09:14	1918	82	55.9	76.7	12.1	18634	15.3	29.1	82.9
02:18:2002:13:09:19	1927	92	55.7	77.0	12.1	16529	16.3	30.6	87.6
02:18:2002:13:09:24	1978	101	48.2	77.3	12.1	15320	17.3	31.9	91.7
02:18:2002:13:09:29	2106	110	60.2	77.7	12.0	20367	18.3	33.5	96.4
02:18:2002:13:09:34	2142	124	59.9	78.0	12.0	20437	19.3	35.2	101.4
02:18:2002:13:09:39	2220	137	60.1	78.2	12.0	20538	20.3	36.9	106.4
02:18:2002:13:09:44	2225	156	60.5	76.3	11.8	20588	21.3	38.6	111.4
02:18:2002:13:09:49	2248	169	60.5	78.7	11.8	20598	22.3	40.3	116.4
02:18:2002:13:09:54	2280	188	60.4	80.1	11.8	20608	23.3	42.1	121.5
02:18:2002:13:09:59	2321	206	60.5	80.2	11.8	20598	24.3	43.8	126.5
02:18:2002:13:10:04	2312	224	60.4	80.3	11.8	20619	25.3	45.5	131.6
02:18:2002:13:10:09	2312	243	60.5	80.3	12.0	20608	26.3	47.2	136.6
02:18:2002:13:10:14	2321	266	60.4	80.4	12.0	20608	27.2	48.9	141.6
02:18:2002:13:10:19	2376	288	60.6	80.4	12.0	20608	28.2	50.6	146.7
02:18:2002:13:10:24	2362	307	60.6	80.4	12.0	20649	29.2	52.4	151.7
02:18:2002:13:10:29	2412	330	60.5	80.4	12.0	20619	30.2	54.1	156.8
02:18:2002:13:10:34	2385	348	60.6	80.3	11.8	20608	31.2	55.8	161.8
02:18:2002:13:10:39	2408	371	60.4	80.3	11.8	20608	32.2	57.5	166.9
02:18:2002:13:10:44	2399	389	60.4	80.3	11.8	20598	33.2	59.2	171.9
02:18:2002:13:10:49	2426	412	60.5	80.3	11.8	20598	34.2	61.0	176.9
02:18:2002:13:10:54	2440	430	60.4	80.4	12.0	20619	35.2	62.7	182.0
02:18:2002:13:10:59	2422	449	60.5	80.4	11.8	20608	36.2	64.4	187.0
02:18:2002:13:11:04	2458	471	60.6	80.4	12.0	20619	37.2	66.1	192.1
02:18:2002:13:11:09	2449	490	60.7	80.4	12.0	20699	38.1	67.8	197.1
02:18:2002:13:11:14	2458	508	60.7	80.4	12.0	20619	39.1	69.5	202.2
02:18:2002:13:11:19	2454	526	60.5	80.3	12.0	20598	40.1	71.3	207.2
02:18:2002:13:11:24	2486	545	60.7	80.3	12.0	20679	41.1	73.0	212.3
02:18:2002:13:11:28	Increase Pump Rate to 70bbl								
02:18:2002:13:11:28	2495	558	61.1	80.3	12.5	20689	41.9	74.4	216.3
02:18:2002:13:11:29	2463	556	61.3	80.3	12.7	20679	42.2	74.7	217.3
02:18:2002:13:11:34	2600	577	62.6	80.3	12.8	22119	43.2	76.5	222.5
02:18:2002:13:11:39	2614	595	68.1	80.3	13.2	23137	44.3	78.4	228.0
02:18:2002:13:11:44	2719	613	68.5	80.1	14.6	23368	45.4	80.3	233.7
02:18:2002:13:11:49	2728	627	68.0	79.8	14.2	22422	46.7	82.2	239.5
02:18:2002:13:11:54	2728	645	67.0	79.7	14.1	22724	47.8	84.1	245.0
02:18:2002:13:11:59	2760	659	67.7	80.6	14.1	22754	49.0	86.0	250.7
02:18:2002:13:12:04	2769	677	67.8	80.6	14.1	22824	50.2	87.9	256.4
02:18:2002:13:12:09	2765	696	67.8	78.8	14.1	22824	51.3	89.8	262.0
02:18:2002:13:12:14	2774	710	67.9	79.0	14.0	22835	52.5	91.7	267.7
02:18:2002:13:12:19	2779	723	68.0	79.2	14.0	22835	53.7	93.6	273.3
02:18:2002:13:12:24	2806	737	67.9	79.3	14.0	22945	54.9	95.5	279.0
02:18:2002:13:12:29	2838	746	69.2	79.3	14.0	23459	56.0	97.5	284.7
02:18:2002:13:12:34	2856	755	69.4	79.3	14.0	23489	57.2	99.4	290.5
02:18:2002:13:12:39	2893	764	69.4	79.4	14.0	23489	58.4	101.4	296.3
02:18:2002:13:12:44	2893	778	69.4	79.5	14.0	23489	59.5	103.3	302.1
02:18:2002:13:12:49	2898	787	69.4	79.7	14.0	23489	60.7	105.3	307.8
02:18:2002:13:12:54	2888	797	69.4	79.8	14.0	23489	61.9	107.2	313.6
02:18:2002:13:12:59	2930	806	69.4	79.8	14.0	23479	63.0	109.2	319.4
02:18:2002:13:13:04	2957	819	69.2	79.8	14.0	23489	64.2	111.2	325.2
02:18:2002:13:13:09	2962	829	69.4	79.8	13.9	23499	65.3	113.1	331.0
02:18:2002:13:13:14	2925	838	69.2	79.8	14.0	23479	66.5	115.1	336.7
02:18:2002:13:13:19	2957	851	69.4	79.9	14.0	23479	67.7	117.0	342.5
02:18:2002:13:13:24	2985	861	69.3	79.9	14.0	23489	68.8	119.0	348.3



# COPY

Job Date: 02-18-2002

Well: Parker Estate 1-5

AcqTime mm:dd:yyyy:hh:mm:ss	TR PRESS psi	AN PRESS psi	INJ RATE bbl/min	BH FOAM QUALITY %	SLUR RATE bbl/min	N2 RATE scf/min	TOT SLUR bbl	TOT N2 Mscf	TOT INJ bbl
02:18:2002:13:13:29	2985	874	69.4	79.9	14.0	23489	70.0	120.9	354.1
02:18:2002:13:13:34	2957	883	69.3	79.9	14.0	23489	71.2	122.9	359.9
02:18:2002:13:13:39	2989	893	69.4	79.9	14.0	23489	72.3	124.9	365.6
02:18:2002:13:13:44	3006	902	69.4	79.9	13.9	23499	73.5	126.8	371.4
02:18:2002:13:13:49	2985	906	69.4	79.9	14.0	23489	74.7	128.8	377.2
02:18:2002:13:13:54	2985	916	69.4	79.9	13.9	23479	75.8	130.7	383.0
02:18:2002:13:13:59	3026	920	69.4	79.9	13.9	23479	77.0	132.7	388.8
02:18:2002:13:14:04	2994	929	69.2	79.9	14.0	23489	78.1	134.6	394.5
02:18:2002:13:14:09	3008	934	69.2	79.9	14.0	23479	79.3	136.6	400.3
02:18:2002:13:14:14	3044	943	69.3	79.9	14.0	23479	80.5	138.6	406.1
02:18:2002:13:14:19	3044	948	69.2	79.9	14.0	23479	81.6	140.5	411.9
02:18:2002:13:14:24	3026	957	69.3	79.9	14.0	23489	82.8	142.5	417.6
02:18:2002:13:14:28	Increase Pump Rate to 80bbl								
02:18:2002:13:14:28	3030	961	69.4	79.9	13.9	23469	83.7	144.0	422.3
02:18:2002:13:14:29	3053	961	69.2	79.9	14.0	23439	83.9	144.4	423.4
02:18:2002:13:14:34	2994	966	66.5	79.9	14.6	21706	85.1	145.3	429.1
02:18:2002:13:14:39	2962	966	60.4	79.9	14.9	19269	86.4	147.9	434.2
02:18:2002:13:14:44	2898	970	62.6	79.9	15.4	19803	87.6	149.6	439.4
02:18:2002:13:14:49	2811	975	48.5	79.8	15.8	14797	88.9	150.9	444.0
02:18:2002:13:14:54	2998	975	70.4	79.7	15.8	26279	90.3	152.6	448.9
02:18:2002:13:14:59	3186	980	80.0	75.4	15.9	27327	91.6	154.8	455.4
02:18:2002:13:15:04	3310	984	80.5	75.4	15.9	27357	92.9	157.1	462.1
02:18:2002:13:15:09	3387	984	81.1	74.4	16.0	27639	94.2	159.4	468.8
02:18:2002:13:15:14	3433	989	81.1	79.9	16.0	27649	95.6	161.7	475.6
02:18:2002:13:15:19	3479	993	81.1	80.1	15.9	27619	96.9	164.0	482.4
02:18:2002:13:15:24	3534	993	81.0	80.2	15.9	27589	98.2	166.3	489.1
02:18:2002:13:15:29	3571	998	81.0	80.3	15.9	27579	99.6	168.6	495.9
02:18:2002:13:15:34	3603	998	81.0	80.3	15.9	27599	100.9	170.9	502.6
02:18:2002:13:15:39	3598	998	81.0	80.3	15.9	27569	102.2	173.2	509.4
02:18:2002:13:15:44	3621	998	80.9	80.4	15.9	27559	103.5	175.5	516.1
02:18:2002:13:15:49	3644	998	80.9	80.4	15.8	27548	104.9	177.8	522.8
02:18:2002:13:15:54	3635	998	80.9	80.4	15.9	27559	106.2	180.1	529.6
02:18:2002:13:15:59	3635	1007	80.8	80.4	15.9	27559	107.5	182.4	536.3
02:18:2002:13:16:04	3662	1012	80.7	80.4	15.9	27538	108.8	184.7	543.1
02:18:2002:13:16:09	3676	1016	80.9	80.4	15.9	27548	110.1	187.0	549.8
02:18:2002:13:16:14	3658	1025	80.8	80.4	15.9	27548	111.5	189.3	556.5
02:18:2002:13:16:19	3690	1035	80.9	80.4	15.9	27538	112.8	191.6	563.3
02:18:2002:13:16:24	3699	1044	80.8	80.4	15.9	27538	114.1	193.9	570.0
02:18:2002:13:16:29	3680	1053	80.8	80.4	15.9	27538	115.4	196.2	576.7
02:18:2002:13:16:34	3708	1062	80.9	80.4	15.9	27548	116.8	198.5	583.5
02:18:2002:13:16:39	3717	1071	80.7	80.4	15.9	27548	118.1	200.8	590.2
02:18:2002:13:16:44	3722	1076	80.9	80.4	15.9	27559	119.4	203.0	596.9
02:18:2002:13:16:49	3745	1080	80.7	80.4	15.9	27548	120.7	205.3	603.7
02:18:2002:13:16:54	3740	1089	80.8	80.4	15.9	27559	122.0	207.6	610.4
02:18:2002:13:16:59	3749	1094	80.8	80.4	15.9	27559	123.4	209.9	617.2
02:18:2002:13:17:04	3758	1099	80.9	80.4	15.9	27559	124.7	212.2	623.9
02:18:2002:13:17:09	3758	1103	80.9	80.4	15.8	27569	126.0	214.5	630.6
02:18:2002:13:17:14	3767	1108	80.9	80.4	15.8	27569	127.3	216.8	637.4
02:18:2002:13:17:19	3758	1112	80.9	80.4	15.8	27569	128.6	219.1	644.1
02:18:2002:13:17:24	3772	1117	80.9	80.4	15.9	27569	130.0	221.4	650.8
02:18:2002:13:17:29	3772	1122	80.9	80.4	15.9	27569	131.3	223.7	657.6
02:18:2002:13:17:34	3781	1126	80.9	80.4	15.9	27569	132.6	226.0	664.3
02:18:2002:13:17:39	3795	1131	80.9	80.4	15.9	27569	133.9	228.3	671.1
02:18:2002:13:17:40	Rate/Psi								
02:18:2002:13:17:40	3772	1135	80.9	80.4	15.8	27569	134.2	228.8	672.4
02:18:2002:13:17:44	3772	1135	80.9	80.4	15.9	27579	135.3	230.6	677.8
02:18:2002:13:17:49	3795	1140	80.9	80.4	15.9	27569	136.6	232.9	684.5
02:18:2002:13:17:54	3809	1144	80.9	80.4	15.9	27569	137.9	235.2	691.3
02:18:2002:13:17:59	3813	1149	80.9	80.4	15.9	27569	139.2	237.5	698.0
02:18:2002:13:18:04	3790	1154	80.9	80.4	15.9	27559	140.6	239.8	704.8
02:18:2002:13:18:09	3813	1158	80.9	80.4	15.9	27569	141.9	242.1	711.5
02:18:2002:13:18:14	3831	1163	80.9	80.4	15.9	27569	143.2	244.4	718.3
02:18:2002:13:18:19	3841	1163	80.9	80.3	15.9	27579	144.5	246.7	725.0
02:18:2002:13:18:24	3818	1167	80.9	80.3	15.9	27579	145.9	249.0	731.7
02:18:2002:13:18:29	3845	1167	81.0	80.4	15.9	27579	147.2	251.3	738.5
02:18:2002:13:18:34	3864	1172	81.0	80.4	15.9	27589	148.5	253.6	745.2
02:18:2002:13:18:39	3841	1176	80.9	80.4	15.9	27559	149.8	255.9	752.0
02:18:2002:13:18:44	3868	1176	80.9	80.4	15.9	27579	151.2	258.2	758.7
02:18:2002:13:18:49	3877	1181	80.9	80.4	15.8	27569	152.5	260.5	765.5
02:18:2002:13:18:54	3886	1181	80.9	80.4	15.9	27579	153.8	262.8	772.2
02:18:2002:13:18:59	3868	1181	80.9	80.4	15.8	27579	155.1	265.1	779.0
02:18:2002:13:19:04	3896	1186	80.9	80.4	15.9	27579	156.4	267.4	785.7
02:18:2002:13:19:09	3896	1186	80.9	80.4	15.9	27569	157.8	269.7	792.4
02:18:2002:13:19:14	3877	1190	80.9	80.4	15.9	27579	159.1	272.0	799.2
02:18:2002:13:19:19	3891	1190	80.9	80.4	15.9	27589	160.4	274.3	805.9
02:18:2002:13:19:24	3905	1195	81.0	80.4	15.9	27589	161.7	276.6	812.7
02:18:2002:13:19:29	3914	1195	81.0	80.4	16.0	27589	163.1	278.9	819.4
02:18:2002:13:19:34	3886	1195	81.0	80.4	15.9	27589	164.4	281.2	826.2

**RECEIVED**  
KANSAS CORPORATION COMMISSION

JUN 09 2003

CONSERVATION DIVISION  
WICHITA, KS

AcqTime mm:dd:yyyy:hh:mm:ss	TR PRESS psi	AN PRESS psi	INJ RATE bbl/min	BH FOAM QUALITY %	SLUR RATE bbl/min	N2 RATE scf/min	TOT SLUR bbl	TOT N2 Mscf	TOT INJ bbl
02:18:2002:13:19:39	3905	1199	81.0	80.4	15.9	27589	165.7	283.5	832.9
02:18:2002:13:19:44	3900	1199	81.0	80.3	16.0	27599	167.1	285.8	839.7
02:18:2002:13:19:49	3914	1204	80.9	80.3	16.0	27508	168.4	288.1	846.4
02:18:2002:13:19:54	3923	1204	80.9	80.3	15.9	27488	169.7	290.4	853.2
02:18:2002:13:19:59	3932	1208	80.8	80.3	15.9	27478	171.0	292.6	859.9
02:18:2002:13:20:04	3937	1208	80.8	80.3	15.9	27478	172.4	294.9	866.6
02:18:2002:13:20:09	3928	1208	80.8	80.3	15.9	27468	173.7	297.2	873.4
02:18:2002:13:20:11	Rate/Psi								
02:18:2002:13:20:11	3932	1208	80.8	80.3	15.9	27468	174.2	298.1	876.0
02:18:2002:13:20:14	3941	1213	80.8	80.3	15.9	27478	175.0	299.5	880.1
02:18:2002:13:20:19	3937	1213	80.8	80.2	15.9	27468	176.4	301.8	886.8
02:18:2002:13:20:24	3909	1213	80.8	80.2	15.9	27478	177.7	304.1	893.5
02:18:2002:13:20:29	3923	1213	80.7	80.2	16.0	27468	179.0	306.4	900.3
02:18:2002:13:20:34	3932	1218	80.7	80.2	15.9	27478	180.3	308.7	907.0
02:18:2002:13:20:39	3937	1218	80.8	80.3	15.9	27468	181.7	311.0	913.7
02:18:2002:13:20:44	3937	1218	80.7	80.3	16.0	27478	183.0	313.2	920.4
02:18:2002:13:20:49	3941	1222	80.7	80.3	15.9	27498	184.3	315.5	927.2
02:18:2002:13:20:54	3941	1222	80.8	80.3	15.9	27468	185.7	317.8	933.9
02:18:2002:13:20:59	3914	1222	80.7	80.3	16.0	27478	187.0	320.1	940.6
02:18:2002:13:21:04	3918	1222	80.7	80.3	15.9	27458	188.3	322.4	947.4
02:18:2002:13:21:09	3937	1227	80.7	80.3	15.9	27478	189.6	324.7	954.1
02:18:2002:13:21:14	3928	1227	80.7	80.3	16.0	27478	191.0	327.0	960.8
02:18:2002:13:21:19	3946	1227	80.7	80.3	15.9	27458	192.3	329.3	967.5
02:18:2002:13:21:24	3955	1227	80.7	80.3	16.0	27468	193.6	331.6	974.3
02:18:2002:13:21:29	3960	1231	80.8	80.3	15.9	27478	195.0	333.9	981.0
02:18:2002:13:21:34	3941	1231	80.7	80.3	16.0	27478	196.3	336.1	987.7
02:18:2002:13:21:39	3960	1231	80.8	80.3	15.9	27478	197.6	338.4	994.5
02:18:2002:13:21:44	3941	1231	80.7	80.3	15.9	27478	198.9	340.7	1001.2
02:18:2002:13:21:49	3955	1231	80.8	80.3	15.9	27488	200.3	343.0	1007.9
02:18:2002:13:21:54	3964	1231	80.7	80.3	15.9	27488	201.6	345.3	1014.6
02:18:2002:13:21:59	3973	1231	80.7	80.3	15.9	27488	202.9	347.6	1021.4
02:18:2002:13:22:04	3973	1231	80.9	80.3	15.9	27498	204.3	349.9	1028.1
02:18:2002:13:22:09	3978	1236	80.7	80.3	16.0	27478	205.6	352.2	1034.8
02:18:2002:13:22:14	3973	1236	80.8	80.3	15.9	27498	206.9	354.5	1041.6
02:18:2002:13:22:19	3951	1236	80.9	80.3	15.9	27498	208.2	356.8	1048.3
02:18:2002:13:22:24	3960	1236	80.8	80.3	16.0	27488	209.6	359.0	1055.0
02:18:2002:13:22:29	3978	1236	80.9	80.3	15.9	27498	210.9	361.3	1061.8
02:18:2002:13:22:34	3983	1231	80.7	80.3	15.9	27498	212.2	363.6	1068.5
02:18:2002:13:22:39	3983	1236	80.9	80.3	15.9	27498	213.6	365.9	1075.2
02:18:2002:13:22:44	3992	1231	80.7	80.3	16.0	27488	214.9	368.2	1082.0
02:18:2002:13:22:49	3987	1231	80.8	80.3	15.9	27488	216.2	370.5	1088.7
02:18:2002:13:22:54	3960	1231	80.9	80.3	15.9	27498	217.5	372.8	1095.4
02:18:2002:13:22:59	3964	1231	80.8	80.3	15.9	27498	218.9	375.1	1102.2
02:18:2002:13:23:04	3960	1231	80.8	80.3	16.0	27488	220.2	377.4	1108.9
02:18:2002:13:23:09	3978	1227	80.8	80.3	15.9	27508	221.5	379.7	1115.6
02:18:2002:13:23:14	3983	1227	80.8	80.3	16.0	27508	222.9	382.0	1122.4
02:18:2002:13:23:19	3987	1227	80.8	80.3	16.0	27508	224.2	384.3	1129.1
02:18:2002:13:23:24	3983	1227	80.8	80.3	15.9	27508	225.5	386.5	1135.8
02:18:2002:13:23:27	Rate/Psi								
02:18:2002:13:23:27	3983	1227	80.8	80.3	15.9	27498	226.8	387.9	1139.9
02:18:2002:13:23:29	3964	1227	80.9	80.3	15.9	27508	228.1	388.8	1142.6
02:18:2002:13:23:34	3973	1227	80.8	80.3	16.0	27508	229.4	391.1	1149.3
02:18:2002:13:23:39	3960	1227	80.8	80.3	15.9	27518	229.5	393.4	1156.0
02:18:2002:13:23:44	3969	1227	80.9	80.3	15.9	27518	230.8	395.7	1162.8
02:18:2002:13:23:49	3978	1227	80.8	80.3	16.0	27518	232.1	398.0	1169.5
02:18:2002:13:23:54	3992	1222	80.8	80.3	15.9	27508	233.5	400.3	1176.2
02:18:2002:13:23:59	3987	1227	80.8	80.3	16.0	27518	234.8	402.6	1183.0
02:18:2002:13:24:04	3992	1222	80.8	80.3	15.9	27518	236.1	404.9	1189.7
02:18:2002:13:24:09	3987	1222	80.9	80.3	15.9	27518	237.5	407.2	1196.5
02:18:2002:13:24:14	3964	1222	80.8	80.3	16.0	27518	238.8	409.5	1203.2
02:18:2002:13:24:19	3969	1222	80.8	80.3	15.9	27508	240.1	411.8	1209.9
02:18:2002:13:24:24	3983	1222	80.9	80.3	15.9	27518	241.5	414.1	1216.7
02:18:2002:13:24:29	3978	1222	80.8	80.3	15.9	27518	242.8	416.4	1223.4
02:18:2002:13:24:34	3983	1222	80.9	80.3	15.9	27508	244.1	418.6	1230.1
02:18:2002:13:24:39	3992	1222	80.8	80.3	15.9	27518	245.4	420.9	1236.9
02:18:2002:13:24:44	3983	1222	80.9	80.3	15.9	27498	246.8	423.2	1243.6
02:18:2002:13:24:49	3960	1222	80.8	80.3	15.9	27518	248.1	425.5	1250.3
02:18:2002:13:24:54	3969	1218	80.9	80.3	15.9	27498	249.4	427.8	1257.1
02:18:2002:13:24:59	3960	1218	80.8	80.3	15.9	27518	250.7	430.1	1263.8
02:18:2002:13:25:04	3973	1218	80.9	80.3	15.9	27518	252.1	432.4	1270.5
02:18:2002:13:25:09	3978	1218	80.8	80.3	16.0	27508	253.4	434.7	1277.3
02:18:2002:13:25:14	3987	1218	80.8	80.3	15.9	27518	254.7	437.0	1284.0
02:18:2002:13:25:19	3983	1218	80.9	80.3	15.9	27508	256.1	439.3	1290.8
02:18:2002:13:25:24	3960	1218	80.8	80.3	15.9	27518	257.4	441.6	1297.5
02:18:2002:13:25:29	3973	1218	81.0	80.3	15.9	27528	258.7	443.9	1304.2
02:18:2002:13:25:34	3955	1218	80.8	80.3	16.0	27528	260.0	446.2	1311.0
02:18:2002:13:25:39	3973	1218	80.8	80.3	15.9	27528	261.4	448.5	1317.7
02:18:2002:13:25:44	3978	1218	81.0	80.3	15.9	27528	262.7	450.7	1324.4

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AcqTime mm:dd:yyyy:hh:mm:ss	TR PRESS psi	AN PRESS psi	INJ RATE bbl/min	BH FOAM QUALITY %	SLUR RATE bbl/min	N2 RATE scf/min	TOT SLUR bbl	TOT N2 Mscf	TOT INJ bbl	
02:18:2002:13:25:49	3987	1218	80.8	80.3	16.0	27528	264.0	453.0	1331.2	
02:18:2002:13:25:54	3987	1213	80.8	80.3	16.0	27528	265.4	455.3	1337.9	
02:18:2002:13:25:59	3987	1213	80.8	80.3	15.9	27538	266.7	457.6	1344.7	
02:18:2002:13:26:04	3983	1213	80.8	80.3	16.0	27538	268.0	459.9	1351.4	
02:18:2002:13:26:09	3955	1213	80.8	80.3	15.9	27538	269.3	462.2	1358.1	
02:18:2002:13:26:14	3969	1213	81.0	80.3	15.9	27518	270.7	464.5	1364.9	
02:18:2002:13:26:19	3978	1213	80.8	80.3	16.0	27528	272.0	466.8	1371.6	
02:18:2002:13:26:21	Rate/Psi									
02:18:2002:13:26:21	3983	1213	80.8	80.3	15.9	27518	272.5	467.7	1374.3	
02:18:2002:13:26:24	3969	1213	80.8	80.3	15.9	27538	273.3	469.1	1378.4	
02:18:2002:13:26:29	3983	1213	80.8	80.3	16.0	27528	274.7	471.4	1385.1	
02:18:2002:13:26:34	3992	1213	80.8	80.3	15.9	27538	276.0	473.7	1391.8	
02:18:2002:13:26:39	3996	1218	80.9	80.3	15.9	27538	277.3	476.0	1398.6	
02:18:2002:13:26:44	3973	1218	80.8	80.3	15.9	27538	278.6	478.3	1405.3	
02:18:2002:13:26:49	3987	1218	80.9	80.3	15.9	27538	280.0	480.6	1412.1	
02:18:2002:13:26:54	3983	1213	80.8	80.3	15.9	27488	281.3	482.9	1418.8	
02:18:2002:13:26:59	4005	1213	80.7	80.3	15.9	27488	282.6	485.2	1425.5	
02:18:2002:13:27:04	4019	1218	80.7	80.3	16.0	27478	284.0	487.4	1432.3	
02:18:2002:13:27:09	4028	1218	80.8	80.3	15.9	27478	285.3	489.7	1439.0	
02:18:2002:13:27:14	4015	1218	80.7	80.3	15.9	27478	286.6	492.0	1445.7	
02:18:2002:13:27:19	4015	1218	80.8	80.3	15.9	27478	287.9	494.3	1452.4	
02:18:2002:13:27:24	4019	1218	80.7	80.3	15.9	27468	289.3	496.6	1459.2	
02:18:2002:13:27:29	4037	1218	80.8	80.3	15.9	27478	290.6	498.9	1465.9	
02:18:2002:13:27:34	4051	1218	80.7	80.3	16.0	27468	291.9	501.2	1472.6	
02:18:2002:13:27:39	4037	1218	80.7	80.3	16.0	27458	293.2	503.5	1479.3	
02:18:2002:13:27:44	4024	1218	80.6	80.3	16.0	27458	294.6	505.8	1486.1	
02:18:2002:13:27:49	4024	1218	80.7	80.3	15.9	27458	295.9	508.0	1492.8	
02:18:2002:13:27:54	4028	1218	80.8	80.3	15.9	27458	297.2	510.3	1499.5	
02:18:2002:13:27:59	4047	1218	80.8	80.3	15.9	27448	298.6	512.6	1506.2	
02:18:2002:13:28:04	4051	1218	80.8	80.2	15.9	27448	299.9	514.9	1513.0	
02:18:2002:13:28:09	4060	1218	80.7	80.2	16.0	27458	301.2	517.2	1519.7	
02:18:2002:13:28:14	4060	1218	80.7	80.2	16.0	27458	302.5	519.5	1526.4	
02:18:2002:13:28:19	4060	1218	80.8	80.2	15.9	27466	303.9	521.8	1533.1	
02:18:2002:13:28:24	4060	1218	80.8	80.2	15.9	27448	305.2	524.1	1539.9	
02:18:2002:13:28:29	4060	1213	80.7	80.2	16.0	27488	306.5	526.4	1546.6	
02:18:2002:13:28:34	4047	1218	80.8	80.2	15.9	27466	307.9	528.6	1553.3	
02:18:2002:13:28:39	4037	1218	80.7	80.2	16.0	27458	309.2	530.9	1560.1	
02:18:2002:13:28:44	4033	1213	80.8	80.2	15.9	27468	310.5	533.2	1566.8	
02:18:2002:13:28:49	4051	1213	80.7	80.2	16.0	27468	311.9	535.5	1573.5	
02:18:2002:13:28:54	4042	1213	80.8	80.2	15.9	27458	313.2	537.8	1580.2	
02:18:2002:13:28:59	4033	1213	80.7	80.2	16.0	27466	314.5	540.1	1587.0	
02:18:2002:13:29:04	4042	1213	80.8	80.2	15.9	27458	315.9	542.4	1593.7	
02:18:2002:13:29:09	4037	1213	80.7	80.2	16.0	27466	317.2	544.7	1600.4	
02:18:2002:13:29:12	Rate/Psi									
02:18:2002:13:29:12	4015	1213	80.8	80.2	16.0	27438	318.0	546.0	1604.5	
02:18:2002:13:29:14	4005	1213	80.7	80.2	16.0	27468	318.5	547.0	1607.2	
02:18:2002:13:29:19	4001	1213	80.7	80.2	16.0	27468	319.8	549.2	1613.9	
02:18:2002:13:29:24	3992	1213	80.8	80.2	16.0	27478	321.2	551.5	1620.6	
02:18:2002:13:29:29	3973	1213	80.8	80.2	15.9	27498	322.5	553.8	1627.3	
02:18:2002:13:29:34	3964	1213	80.8	80.2	16.0	27498	323.8	556.1	1634.1	
02:18:2002:13:29:39	3955	1213	80.8	80.2	16.0	27478	325.2	558.4	1640.8	
02:18:2002:13:29:44	3946	1213	80.9	80.2	15.9	27498	326.5	560.7	1647.6	
02:18:2002:13:29:49	3960	1213	80.9	80.2	16.0	27508	327.8	563.0	1654.3	
02:18:2002:13:29:54	3964	1213	80.9	80.2	16.0	27518	329.2	565.3	1661.0	
02:18:2002:13:29:59	3973	1213	80.9	80.2	16.0	27508	330.5	567.6	1667.8	
02:18:2002:13:30:04	3983	1213	80.9	80.2	16.0	27518	331.8	569.9	1674.5	
02:18:2002:13:30:09	3992	1213	80.9	80.2	16.0	27518	333.2	572.2	1681.3	
02:18:2002:13:30:14	4001	1213	80.9	80.2	15.9	27518	334.5	574.5	1688.0	
02:18:2002:13:30:19	4010	1213	80.9	80.2	16.0	27518	335.8	576.7	1694.7	
02:18:2002:13:30:24	4010	1213	80.9	80.2	15.9	27508	337.2	579.0	1701.5	
02:18:2002:13:30:29	4015	1213	80.9	80.2	16.0	27518	338.5	581.3	1708.2	
02:18:2002:13:30:34	4019	1208	80.8	80.2	16.0	27508	339.8	583.6	1715.0	
02:18:2002:13:30:39	4024	1208	80.9	80.2	16.0	27508	341.2	585.9	1721.7	
02:18:2002:13:30:44	4019	1208	80.8	80.2	16.0	27508	342.5	588.2	1728.4	
02:18:2002:13:30:49	4024	1208	80.9	80.2	15.9	27498	343.8	590.5	1735.2	
02:18:2002:13:30:54	4028	1208	80.9	80.2	16.0	27498	345.2	592.8	1741.9	
02:18:2002:13:30:59	4033	1208	80.8	80.2	16.0	27498	346.5	595.1	1748.6	
02:18:2002:13:31:04	4037	1208	80.9	80.2	16.0	27498	347.8	597.4	1755.4	
02:18:2002:13:31:09	4033	1208	80.9	80.2	16.0	27498	349.2	599.7	1762.1	
02:18:2002:13:31:14	4037	1208	80.9	80.2	16.0	27488	350.5	602.0	1768.8	
02:18:2002:13:31:19	4042	1208	80.9	80.2	16.0	27508	351.8	604.2	1775.6	
02:18:2002:13:31:24	4042	1208	80.9	80.2	15.9	27508	353.2	606.5	1782.3	
02:18:2002:13:31:29	4042	1208	80.9	80.2	15.9	27498	354.5	608.8	1789.1	
02:18:2002:13:31:34	4037	1208	80.8	80.2	16.0	27508	355.8	611.1	1795.8	
02:18:2002:13:31:39	4051	1208	80.9	80.2	16.0	27488	357.1	613.4	1802.5	
02:18:2002:13:31:44	4051	1208	80.9	80.2	16.0	27498	358.5	615.7	1809.3	
02:18:2002:13:31:49	4042	1208	80.7	80.2	16.0	27488	359.8	618.0	1816.0	
02:18:2002:13:31:54	4028	1208	80.7	80.2	15.9	27498	361.1	620.3	1822.7	

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Job Date: 02-18-2002

AcqTime mm:dd/yyyy:hh:mm:ss	TR PRESS psi	AN PRESS psi	INJ RATE bbl/min	BH FOAM QUALITY %	SLUR RATE bbl/min	N2 RATE scf/min	TOT SLUR bbl	TOT N2 Mscf	TOT INJ bbl
02:18:2002:13:31:59	4024	1208	80.8	80.2	16.0	27498	362.5	622.6	1829.5
02:18:2002:13:32:04	4042	1208	80.8	80.2	15.9	27498	363.8	624.9	1836.2
02:18:2002:13:32:09	4037	1208	80.8	80.2	16.0	27488	365.1	627.2	1842.9
02:18:2002:13:32:14	4047	1208	80.7	80.2	15.9	27478	366.5	629.5	1849.7
02:18:2002:13:32:19	4065	1208	80.8	80.3	16.0	27498	367.8	631.7	1856.4
02:18:2002:13:32:24	Rate/Psi								
02:18:2002:13:32:24	4056	1208	80.7	80.3	15.9	27498	369.1	634.0	1863.1
02:18:2002:13:32:29	4047	1213	80.8	80.3	15.8	27498	370.4	636.3	1869.9
02:18:2002:13:32:34	4065	1213	80.7	80.3	15.8	27498	371.8	638.6	1876.6
02:18:2002:13:32:39	4047	1213	80.5	80.3	15.8	27488	373.1	640.9	1883.3
02:18:2002:13:32:44	4051	1208	80.7	80.3	15.9	27498	374.4	643.2	1890.0
02:18:2002:13:32:49	4060	1208	80.8	80.4	15.8	27498	375.7	645.5	1896.7
02:18:2002:13:32:54	4051	1208	80.7	80.4	15.9	27498	377.0	647.8	1903.5
02:18:2002:13:32:59	4065	1208	80.8	80.4	15.8	27498	378.3	650.1	1910.2
02:18:2002:13:33:04	4079	1208	80.8	80.4	15.8	27498	379.7	652.4	1916.9
02:18:2002:13:33:09	4083	1208	80.8	80.4	15.9	27508	381.0	654.7	1923.6
02:18:2002:13:33:14	4088	1208	80.8	80.4	16.0	27498	382.3	657.0	1930.4
02:18:2002:13:33:19	4060	1208	80.9	80.3	15.9	27488	383.6	659.2	1937.1
02:18:2002:13:33:24	4074	1208	80.8	80.3	16.0	27508	385.0	661.5	1943.8
02:18:2002:13:33:29	4083	1208	80.9	80.3	15.9	27508	386.3	663.8	1950.6
02:18:2002:13:33:34	4083	1208	80.8	80.3	15.9	27518	387.6	666.1	1957.3
02:18:2002:13:33:39	4092	1208	80.9	80.3	16.0	27518	389.0	668.4	1964.0
02:18:2002:13:33:44	4102	1208	80.8	80.3	16.0	27518	390.3	670.7	1970.8
02:18:2002:13:33:49	4092	1208	80.9	80.3	15.9	27518	391.6	673.0	1977.5
02:18:2002:13:33:54	4070	1208	80.9	80.3	15.9	27498	392.9	675.3	1984.3
02:18:2002:13:33:59	4088	1208	80.8	80.3	15.9	27508	394.3	677.6	1991.0
02:18:2002:13:34:04	4092	1208	80.8	80.3	16.0	27498	395.6	679.9	1997.7
02:18:2002:13:34:09	4102	1208	80.8	80.3	15.9	27508	396.9	682.2	2004.4
02:18:2002:13:34:14	4079	1208	80.8	80.3	15.8	27498	398.2	684.5	2011.2
02:18:2002:13:34:19	4097	1208	80.7	80.3	15.9	27478	399.6	686.7	2017.9
02:18:2002:13:34:24	4092	1208	80.6	80.3	15.9	27488	400.9	689.0	2024.6
02:18:2002:13:34:29	4092	1208	80.8	80.3	15.8	27498	402.2	691.3	2031.4
02:18:2002:13:34:34	4092	1208	80.8	80.3	15.8	27498	403.5	693.6	2038.1
02:18:2002:13:34:39	4111	1208	80.6	80.3	16.0	27488	404.9	695.9	2044.8
02:18:2002:13:34:44	4074	1208	80.8	80.3	15.8	27498	406.2	698.2	2051.5
02:18:2002:13:34:49	4111	1208	80.6	80.3	15.8	27498	407.5	700.5	2058.3
02:18:2002:13:34:54	4092	1208	80.7	80.3	15.9	27498	408.8	702.8	2065.0
02:18:2002:13:34:59	4083	1208	80.6	80.3	15.9	27488	410.1	705.1	2071.7
02:18:2002:13:35:04	4115	1208	80.8	80.4	15.8	27488	411.5	707.4	2078.4
02:18:2002:13:35:09	4088	1208	80.8	80.3	15.9	27488	412.8	709.7	2085.2
02:18:2002:13:35:14	4124	1208	80.6	80.3	15.9	27498	414.1	712.0	2091.9
02:18:2002:13:35:19	4092	1208	80.8	80.4	15.9	27488	415.4	714.2	2098.6
02:18:2002:13:35:24	4124	1208	80.6	80.4	15.8	27498	416.7	716.5	2105.3
02:18:2002:13:35:29	4129	1208	80.8	80.4	15.8	27488	418.1	718.8	2112.1
02:18:2002:13:35:34	4115	1208	80.6	80.4	15.8	27498	419.4	721.1	2118.8
02:18:2002:13:35:39	4115	1208	80.6	80.4	15.9	27488	420.7	723.4	2125.5
02:18:2002:13:35:44	4138	1208	80.6	80.4	15.8	27498	422.0	725.7	2132.2
02:18:2002:13:35:49	4111	1208	80.7	80.4	15.8	27498	423.3	728.0	2138.9
02:18:2002:13:35:54	4138	1208	80.6	80.4	15.9	27498	424.6	730.3	2145.7
02:18:2002:13:35:59	4124	1208	80.6	80.4	15.8	27498	426.0	732.6	2152.4
02:18:2002:13:36:04	4106	1208	80.6	80.4	15.8	27498	427.3	734.9	2159.1
02:18:2002:13:36:09	4143	1208	80.6	80.4	15.9	27498	428.6	737.2	2165.8
02:18:2002:13:36:14	4115	1208	80.6	80.4	15.9	27498	429.9	739.4	2172.5
02:18:2002:13:36:19	4147	1208	80.6	80.4	15.8	27498	431.2	741.7	2179.3
02:18:2002:13:36:24	4115	1208	80.6	80.4	15.9	27498	432.5	744.0	2186.0
02:18:2002:13:36:29	4134	1208	80.7	80.4	15.8	27508	433.9	746.3	2192.7
02:18:2002:13:36:31	Rate/Psi								
02:18:2002:13:36:31	4152	1208	80.8	80.4	15.8	27508	434.4	747.2	2195.4
02:18:2002:13:36:34	4156	1208	80.5	80.4	15.8	27508	435.2	748.6	2199.4
02:18:2002:13:36:39	4138	1208	80.7	80.4	15.9	27508	436.5	750.9	2206.1
02:18:2002:13:36:44	4124	1208	80.6	80.4	15.8	27508	437.8	753.2	2212.9
02:18:2002:13:36:49	4138	1208	80.6	80.4	15.6	27508	439.1	755.5	2219.6
02:18:2002:13:36:54	4156	1208	80.6	80.5	15.8	27508	440.4	757.8	2226.3
02:18:2002:13:36:59	4143	1208	80.7	80.5	15.8	27518	441.7	760.1	2233.0
02:18:2002:13:37:04	4129	1208	80.5	80.5	15.6	27518	443.0	762.4	2239.7
02:18:2002:13:37:09	4143	1213	80.7	80.5	15.8	27518	444.4	764.7	2246.4
02:18:2002:13:37:14	4175	1213	80.5	80.5	15.8	27508	445.7	767.0	2253.2
02:18:2002:13:37:19	4156	1213	80.5	80.5	15.8	27508	447.0	769.2	2259.9
02:18:2002:13:37:24	4143	1213	80.5	80.5	15.9	27518	448.3	771.5	2266.6
02:18:2002:13:37:29	4166	1213	80.7	80.5	15.6	27518	449.6	773.8	2273.3
02:18:2002:13:37:34	4189	1213	80.7	80.5	15.6	27518	450.9	776.1	2280.0
02:18:2002:13:37:39	4189	1213	80.5	80.5	15.8	27508	452.2	778.4	2286.8
02:18:2002:13:37:44	4184	1213	80.5	80.5	15.8	27518	453.5	780.7	2293.5
02:18:2002:13:37:49	4170	1213	80.5	80.5	15.6	27518	454.8	783.0	2300.2
02:18:2002:13:37:54	4184	1213	80.5	80.5	15.6	27518	456.1	785.3	2306.9
02:18:2002:13:37:59	4211	1213	80.5	80.5	15.5	27508	457.4	787.6	2313.6
02:18:2002:13:38:04	4179	1213	80.4	80.5	15.5	27508	458.7	789.9	2320.3
02:18:2002:13:38:09	4211	1213	80.4	80.6	15.5	27498	460.0	792.2	2327.0

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AcqTime mm:dd:yyyy:hh:mm:ss	TR PRESS psi	AN PRESS psi	INJ RATE bbl/min	BH FOAM QUALITY %	SLUR RATE bbl/min	N2 RATE scf/min	TOT SLUR bbl	TOT N2 Mscf	TOT INJ bbl
02:18:2002:13:38:14	4193	1213	80.2	80.6	15.3	27498	461.3	794.5	2333.7
02:18:2002:13:38:19	4211	1213	80.2	80.7	15.3	27548	462.6	796.8	2340.4
02:18:2002:13:38:24	4189	1213	80.0	80.7	15.0	27488	463.8	799.0	2347.1
02:18:2002:13:38:29	4202	1213	79.7	80.8	14.9	27498	465.1	801.3	2353.7
02:18:2002:13:38:34	4170	1213	79.6	80.9	14.8	27498	466.3	803.6	2360.3
02:18:2002:13:38:39	4207	1213	79.4	81.1	14.5	27498	467.5	805.9	2367.0
02:18:2002:13:38:44	4216	1213	79.0	81.2	14.1	27498	468.7	808.2	2373.6
02:18:2002:13:38:49	4111	1213	78.1	81.4	12.8	27508	469.9	810.5	2380.1
02:18:2002:13:38:54	4156	1213	78.9	81.6	15.5	27518	470.9	812.8	2386.6
02:18:2002:13:38:59	4239	1213	80.4	82.0	15.3	27498	472.2	815.1	2393.3
02:18:2002:13:39:04	4248	1213	79.5	82.3	14.5	27508	473.5	817.4	2399.9
02:18:2002:13:39:09	4138	1208	78.0	83.7	12.2	27508	474.6	819.7	2406.5
02:18:2002:13:39:14	4248	1208	79.8	80.8	15.5	27518	475.7	822.0	2413.0
02:18:2002:13:39:19	4271	1208	79.7	81.3	14.6	27498	477.0	824.3	2419.7
02:18:2002:13:39:24	4170	1208	78.1	81.8	12.5	27488	478.1	826.5	2426.3
02:18:2002:13:39:29	4266	1208	79.5	85.3	15.3	27478	479.2	828.8	2432.7
02:18:2002:13:39:34	4285	1208	79.1	81.4	14.0	27468	480.5	831.1	2439.4
02:18:2002:13:39:39	4257	1208	77.4	81.7	13.6	27488	481.5	833.4	2445.8
02:18:2002:13:39:44	4257	1208	78.5	85.6	13.7	27498	482.7	835.7	2452.4
02:18:2002:13:39:49	4280	1208	78.4	81.5	13.7	27488	483.8	838.0	2458.9
02:18:2002:13:39:54	Rate/Psi								
02:18:2002:13:39:54	4303	1213	78.4	83.1	13.7	27468	484.9	840.3	2465.4
02:18:2002:13:39:59	4381	1208	78.4	82.6	13.6	27478	486.1	842.6	2472.0
02:18:2002:13:40:04	4381	1213	78.4	82.6	13.6	27478	487.2	844.9	2478.5
02:18:2002:13:40:09	4335	1213	78.4	82.6	13.6	27478	488.4	847.2	2485.1
02:18:2002:13:40:14	4408	1208	78.4	82.6	13.6	27478	489.5	849.4	2491.6
02:18:2002:13:40:19	4349	1213	78.3	82.6	13.6	27468	490.6	851.7	2498.1
02:18:2002:13:40:24	4367	1213	78.3	82.6	13.5	27458	491.7	854.0	2504.6
02:18:2002:13:40:29	4381	1213	78.0	82.7	13.6	27196	492.9	856.3	2511.2
02:18:2002:13:40:34	4417	1213	77.6	82.7	13.7	27105	494.0	858.6	2517.6
02:18:2002:13:40:39	4298	1213	74.1	82.7	14.0	25000	495.2	860.8	2524.0
02:18:2002:13:40:44	4285	1213	69.2	82.6	15.8	22865	496.4	862.7	2530.0
02:18:2002:13:40:49	2348	1213	71.6	82.5	15.5	23721	497.7	864.7	2535.8
02:18:2002:13:40:54	3854	1213	71.2	82.2	15.3	23741	498.9	866.7	2541.8
02:18:2002:13:40:59	4207	1213	70.9	82.1	14.9	23660	500.2	868.6	2547.7
02:18:2002:13:41:04	4234	1213	70.6	78.0	14.4	23751	501.4	870.6	2553.6
02:18:2002:13:41:09	4175	1213	70.3	78.2	13.9	23812	502.6	872.6	2559.5
02:18:2002:13:41:14	4156	1213	69.3	78.5	13.5	23671	503.7	874.6	2565.3
02:18:2002:13:41:16	Lower Pump Rate								
02:18:2002:13:41:16	4120	1213	69.1	78.7	13.4	23701	504.2	875.4	2567.6
02:18:2002:13:41:19	4024	1213	69.3	79.0	13.2	23711	504.9	876.6	2571.1
02:18:2002:13:41:24	4051	1208	70.0	79.5	13.9	23882	506.0	878.5	2576.8
02:18:2002:13:41:29	4111	1208	70.4	80.0	14.2	23872	507.2	880.5	2582.7
02:18:2002:13:41:34	4166	1208	70.1	80.4	14.0	23761	508.3	882.5	2588.6
02:18:2002:13:41:39	4143	1208	70.0	80.4	14.0	23771	509.5	884.5	2594.4
02:18:2002:13:41:44	4152	1208	70.0	80.2	14.0	23751	510.7	886.5	2600.2
02:18:2002:13:41:49	4124	1208	70.0	80.0	14.0	23761	511.8	888.5	2606.1
02:18:2002:13:41:54	4115	1208	70.0	80.0	13.9	23741	513.0	890.4	2611.9
02:18:2002:13:41:59	4111	1204	69.8	80.0	13.6	23751	514.2	892.4	2617.7
02:18:2002:13:42:04	4151	1204	69.2	80.0	13.0	23751	515.3	894.4	2623.5
02:18:2002:13:42:09	4042	1204	68.9	80.1	12.8	23751	516.3	896.4	2629.3
02:18:2002:13:42:14	4152	1204	69.0	80.2	13.0	23781	517.4	898.3	2635.0
02:18:2002:13:42:19	4138	1204	69.0	80.5	13.0	23771	518.5	900.3	2640.8
02:18:2002:13:42:24	4102	1204	68.9	80.9	12.8	23761	519.6	902.3	2646.5
02:18:2002:13:42:29	4156	1204	67.8	81.1	13.5	23771	520.6	904.3	2652.2
02:18:2002:13:42:34	4102	1204	68.7	81.2	12.6	23771	521.7	906.3	2658.0
02:18:2002:13:42:39	4079	1204	68.4	81.3	12.5	23761	522.7	908.3	2663.7
02:18:2002:13:42:44	4097	1204	68.7	81.4	12.7	23771	523.8	910.2	2669.4
02:18:2002:13:42:49	4120	1199	68.7	82.7	12.8	23751	524.9	912.2	2675.1
02:18:2002:13:42:54	4198	1199	68.9	81.5	13.1	23741	525.9	914.2	2680.9
02:18:2002:13:42:59	4243	1199	69.3	81.6	13.4	23731	527.0	916.2	2686.7
02:18:2002:13:43:04	4276	1204	69.4	81.5	13.5	23711	528.2	918.1	2692.4
02:18:2002:13:43:09	4303	1199	69.4	81.4	13.5	23711	529.3	920.1	2698.2
02:18:2002:13:43:14	4312	1199	69.4	81.1	13.5	23681	530.4	922.1	2704.0
02:18:2002:13:43:19	4285	1199	69.3	80.8	13.4	23671	531.5	924.1	2709.8
02:18:2002:13:43:24	4294	1199	69.3	80.7	13.5	23660	532.6	926.0	2715.5
02:18:2002:13:43:29	4362	1199	69.3	80.6	13.6	23660	533.8	928.0	2721.3
02:18:2002:13:43:34	4362	1199	69.3	80.6	13.6	23660	534.9	930.0	2727.1
02:18:2002:13:43:39	4326	1199	69.3	80.6	13.6	23650	536.0	932.0	2732.9
02:18:2002:13:43:44	4340	1199	69.4	80.6	13.5	23650	537.1	933.9	2738.6
02:18:2002:13:43:49	4358	1199	69.4	80.5	13.5	23640	538.3	935.9	2744.4
02:18:2002:13:43:54	4317	1199	69.3	80.5	13.6	23630	539.4	937.9	2750.2
02:18:2002:13:43:59	4330	1199	69.2	80.5	13.6	23640	540.5	939.8	2756.0
02:18:2002:13:44:04	4326	1199	69.4	80.4	13.6	23681	541.7	941.8	2761.8
02:18:2002:13:44:09	4376	1195	69.5	80.4	13.7	23691	542.8	943.8	2767.5
02:18:2002:13:44:14	4367	1195	69.6	80.4	13.6	23741	543.9	945.8	2773.3
02:18:2002:13:44:19	4330	1195	69.7	80.4	13.6	23761	545.1	947.7	2779.1
02:18:2002:13:44:24	4372	1195	69.7	80.4	13.6	23781	546.2	949.7	2785.0

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AcqTime mm:dd:yyyy:hh:mm:ss	TR PRESS psi	AN PRESS psi	INJ RATE bbl/min	BH FOAM QUALITY %	SLUR RATE bbl/min	N2 RATE scf/min	TOT SLUR bbl	TOT N2 Mscf	TOT INJ bbl
02:18:2002:13:44:29	4317	1195	69.7	80.4	13.6	23781	547.3	951.7	2790.8
02:18:2002:13:44:34	4326	1195	69.8	80.4	13.5	23791	548.5	953.7	2796.6
02:18:2002:13:44:39	4376	1195	69.7	80.5	13.4	23801	549.6	955.7	2802.4
02:18:2002:13:44:41	Started Flush Manually								
02:18:2002:13:44:41	3964	1195	60.1	80.5	0.0	23801	549.8	956.5	2804.6
02:18:2002:13:44:44	3653	1195	56.3	80.5	0.0	23922	549.8	957.7	2807.5
02:18:2002:13:44:49	3365	1195	56.7	80.5	0.0	24053	549.8	959.7	2812.2
02:18:2002:13:44:54	3181	1190	56.5	80.5	0.0	23963	549.8	961.7	2816.9
02:18:2002:13:44:59	3040	1190	56.6	80.5	0.0	24013	549.8	963.7	2821.6
02:18:2002:13:45:04	2939	1190	56.7	80.5	0.0	24023	549.8	965.7	2826.3
02:18:2002:13:45:08	Stage at Perfs: 0.0 PPA								
02:18:2002:13:45:08	2573	1190	41.9	0.0	0.0	7393	549.8	967.0	2830.0
02:18:2002:13:45:09	2481	1190	17.4	0.0	0.0	5923	549.8	967.1	2830.5
02:18:2002:13:45:11	Shutdown - ISIP								
02:18:2002:13:45:11	2335	1190	1.1	0.0	0.0	212	549.8	967.2	2830.9
02:18:2002:13:45:14	2151	1186	0.1	0.0	0.0	50	549.8	967.2	2830.9
02:18:2002:13:45:19	1918	1186	0.1	0.0	0.0	30	549.8	967.2	2830.9
02:18:2002:13:45:24	1735	1181	0.0	0.0	0.0	10	549.8	967.2	2830.9
02:18:2002:13:45:29	1616	1181	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:45:34	1529	1176	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:45:39	1479	1172	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:45:44	1442	1167	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:45:49	1419	1167	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:45:54	1401	1163	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:45:59	1367	1158	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:46:04	1373	1154	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:46:09	1364	1154	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:46:14	1355	1149	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:46:19	1350	1149	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:46:24	1341	1144	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:46:29	1332	1144	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:46:34	1328	1140	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:46:39	1323	1140	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:46:44	1318	1140	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:46:49	1314	1135	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:46:54	1309	1135	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:46:59	1309	1131	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:47:04	1305	1131	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:47:09	1309	1131	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:47:19	1309	1126	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:47:29	1089	1126	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:47:31	Bleedoff								
02:18:2002:13:47:31	751	1122	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:47:34	508	1122	0.0	0.0	0.0	0	549.8	967.2	2830.9
02:18:2002:13:47:39	343	1122	0.0	0.0	0.0	0	549.8	967.2	2830.9

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