

WELL NAME: Huck #1-6
OPERATOR: Cross Bar Petroleum Inc
LOCATION: Sec 6 Twp 18S Rge 31W
Scott County Kansas
DATE: 04/23/96

TRILOBITE TESTING L.L.C.

OPERATOR : Cross Bar Petroleum Inc
 WELL NAME: Huck #1-6
 LOCATION : 6-18S-31W, Scott Cty KS
 INTERVAL : 4328.00 To 4390.00 ft

DATE 04/22/96
 KB 2969.00 ft TICKET NO: 8449 DST #1
 GR 2964.00 ft FORMATION: Marmaton
 TD 4390.00 ft TEST TYPE: CONVENTIONAL

RECORDER DATA

Mins	Field	1	2	3	4	TIME DATA-----
PF 30 Rec.	10992	10992	11086			PF Fr. 1921 to 1951 hr
SI 45 Range(Psi)	4250.0	4250.0	4350.0	0.0	0.0	IS Fr. 1951 to 2036 hr
SF 30 Clock(hrs)	AK-1	AK-1	AK-1			SF Fr. 2036 to 2106 hr
FS 45 Depth(ft)	4387.0	4387.0	4367.0	0.0	0.0	FS Fr. 2106 to 2151 hr

	Field	1	2	3	4	
A. Init Hydro	2076.0	2081.0	0.0	0.0	0.0	T STARTED 1745 hr
B. First Flow	9.0	81.0	0.0	0.0	0.0	T ON BOTM 1919 hr
B1. Final Flow	9.0	81.0	0.0	0.0	0.0	T OPEN 1921 hr
C. In Shut-in	1040.0	1041.0	0.0	0.0	0.0	T PULLED 2151 hr
D. Init Flow	9.0	90.0	0.0	0.0	0.0	T OUT 2345 hr
E. Final Flow	9.0	90.0	0.0	0.0	0.0	
F. Fl Shut-in	997.0	994.0	0.0	0.0	0.0	TOOL DATA-----
G. Final Hydro	2076.0	2078.0	0.0	0.0	0.0	Tool Wt. 0.00 lbs
Inside/Outside	0	0	I			Wt Set On Packer 22000.00 lbs

RECOVERY

Tot Fluid 75.00 ft of 0.00 ft in DC and 0.00 ft in DP
 10.00 ft of Oil cut mud - 4% oil, 96% mud
 65.00 ft of Slightly oily water cut mud -
 8% oil, 10% water, 82% mud

Unseated Str Wt 72000.00 lbs
 Bot Choke 0.75 in
 Hole Size 7.88 in
 D Col. ID 2.25 in
 D. Pipe ID 3.80 in
 D.C. Length 0.00 ft
 D.P. Length 4068.00 ft
 H.W. I.D 2.70 in
 H.W. Length 285.00 ft

SALINITY 0.00 P.P.M. A.P.I. Gravity 0.00

BLOW DESCRIPTION

Initial Flow -
 Built to 1.5" in bucket in 19 min,
 weak to fair blow

Initial Shutin -
 Bled off, no blow back

Final Flow -
 Weak surface blow

Final Shutin -
 Bled off, no blow back

SAMPLES:
 SENT TO:

MUD DATA-----
 Mud Type Chemical
 Weight 9.20 lb/c
 Vis. 46.00 S/L
 W.L. 8.80 in3
 F.C. 0.00 in
 Mud Drop

Amt. of fill 0.00 ft
 Btm. H. Temp. 119.00 F
 Hole Condition
 % Porosity 0.00
 Packer Size 6.75 in
 No. of Packers 2
 Cushion Amt. 0.00
 Cushion Type
 Reversed Out
 Tool Chased
 Tester Mike McVey
 Co. Rep. Kim Shoemaker
 Contr. Abercrombie
 Rig # 4
 Unit #
 Pump T.

Test Successful: Y

CALCULATED RECOVERY ANALYSI WEIGHT PIPE

DST # 1

TICKE 8449

SAMPL #	TOTAL FEET	GAS		OIL		WATER		MUD	
		%	FEET	%	FEET	%	FEET	%	FEET
1	10		0	4	0.4		0	96	9.6
2	65		0	8	5.2	10	6.5	82	53.3
3			0		0		0		0
4			0		0		0		0
5			0		0		0		0
TOTAL	75	0	0	7.4667	5.6	8.67	6.5	83.867	62.9

HRS OP BBL/DAY

BBL OIL	0.0392	*
BBL W	0.0455	*
BBL MU	0.4403	
BBL GA	0	

1 0.9408

1.092

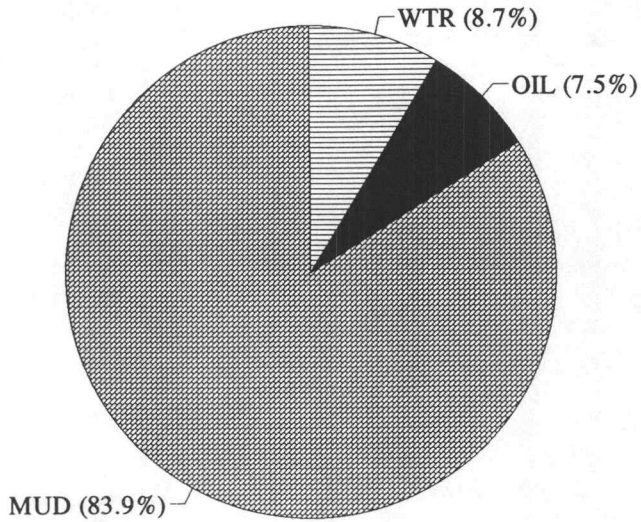
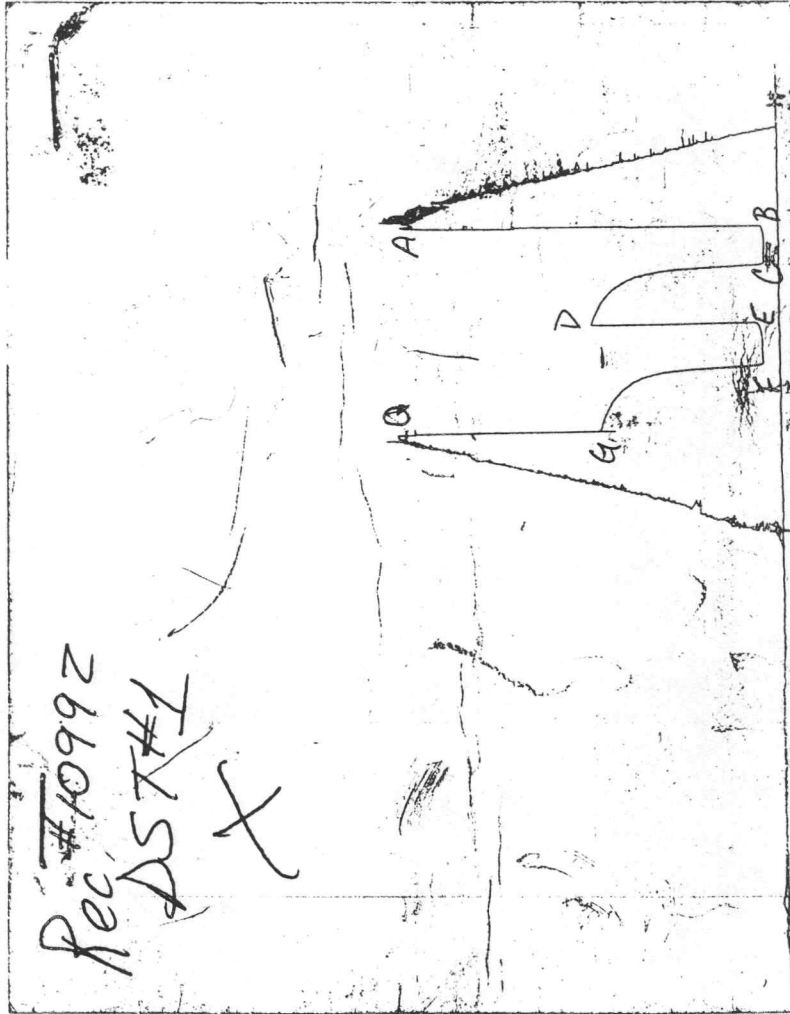


CHART PAGE



This is a photocopy of the actual AK-1 recorder chart

TRILOBITE TESTING L.L.C.

OPERATOR : Cross Bar Petroleum Inc
 WELL NAME: Huck #1-6
 LOCATION : 6-18S-31W, Scott Cty KS
 INTERVAL : 4550.00 To 4584.00 ft

DATE 4-23-96
 KB 2969.00 ft TICKET NO: 8450 DST #2
 GR 2964.00 ft FORMATION: Morrow
 TD 4584.00 ft TEST TYPE: CONVENTIONAL

RECORDER DATA

Mins		Field	1	2	3	4	TIME DATA-----
PF 45	Rec.	11086	11086	2350			PF Fr. 2124 to 2209 hr
SI 60	Range(Psi)	4350.0	4350.0	4995.0	0.0	0.0	IS Fr. 2209 to 2309 hr
SF 45	Clock(hrs)	AK-1	AK-1	Alpin			SF Fr. 2309 to 2354 hr
FS 90	Depth(ft)	4579.0	4579.0	4555.0	0.0	0.0	FS Fr. 2354 to 0124 hr

	Field	1	2	3	4	
A. Init Hydro	2349.0	2338.0	2210.0	0.0	0.0	T STARTED 2000 hr
B. First Flow	87.0	70.0	26.0	0.0	0.0	T ON BOTM 2122 hr
B1. Final Flow	98.0	83.0	77.0	0.0	0.0	T OPEN 2124 hr
C. In Shut-in	436.0	417.0	428.0	0.0	0.0	T PULLED 0124 hr
D. Init Flow	109.0	105.0	85.0	0.0	0.0	T OUT 0340 hr
E. Final Flow	131.0	118.0	117.0	0.0	0.0	
F. Fl Shut-in	436.0	424.0	441.0	0.0	0.0	
G. Final Hydro	2272.0	2240.0	2207.0	0.0	0.0	
Inside/Outside	0	0	I			

TOOL DATA-----

Tool Wt.	2000.00 lbs
Wt Set On Packer	22000.00 lbs
Wt Pulled Loose	80000.00 lbs
Initial Str Wt	72000.00 lbs
Unseated Str Wt	73000.00 lbs
Bot Choke	0.75 in
Hole Size	7.88 in
D Col. ID	0.00 in
D. Pipe ID	3.82 in
D.C. Length	0.00 ft
D.P. Length	4255.00 ft
H.W. I.D	2.70 in
H.W. Length	285.00 ft

RECOVERY

Tot Fluid 250.00 ft of 0.00 ft in DC and 0.00 ft in DP
 660.00 ft of Gas in pipe
 70.00 ft of Gassy mud cut oil - 30% gas, 50% oil, 20% mud
 60.00 ft of Slightly mud cut gassy oil -
 50% gas, 40% oil, 10% mud
 120.00 ft of Slightly mud cut gassy oil -
 60% gas, 35% oil, 5% mud

SALINITY 0.00 P.P.M. A.P.I. Gravity 0.00

BLOW DESCRIPTION

Initial Flow -
 Built to bottom of bucket in 17.5 min,
 strong blow throughout
 Initial Shutin -
 Bled off, blew back in 1 min, died
 8 min later
 Final Flow -
 Built to bottom of bucket in 26 min,
 strong blow
 Final Shutin -
 Bled off, blew back in 1 min, died
 14 min later

SAMPLES: No
 SENT TO:

MUD DATA-----

Mud Type	Chemical
Weight	9.40 lb/c
Vis.	48.00 S/L
W.L.	8.80 in3
F.C.	0.00 in
Mud Drop	
Amt. of fill	0.00 ft
Btm. H. Temp.	123.00 F
Hole Condition	Good
% Porosity	0.00
Packer Size	6.75 in
No. of Packers	2
Cushion Amt.	0.00
Cushion Type	
Reversed Out N	
Tool Chased N	
Tester	Mike McVey
Co. Rep.	Kim Shoemaker
Contr.	Abercrombie Drlg
Rig #	4
Unit #	
Pump T.	

Test Successful: Y

CALCULATED RECOVERY ANALYSIS WEIGHT PIPE

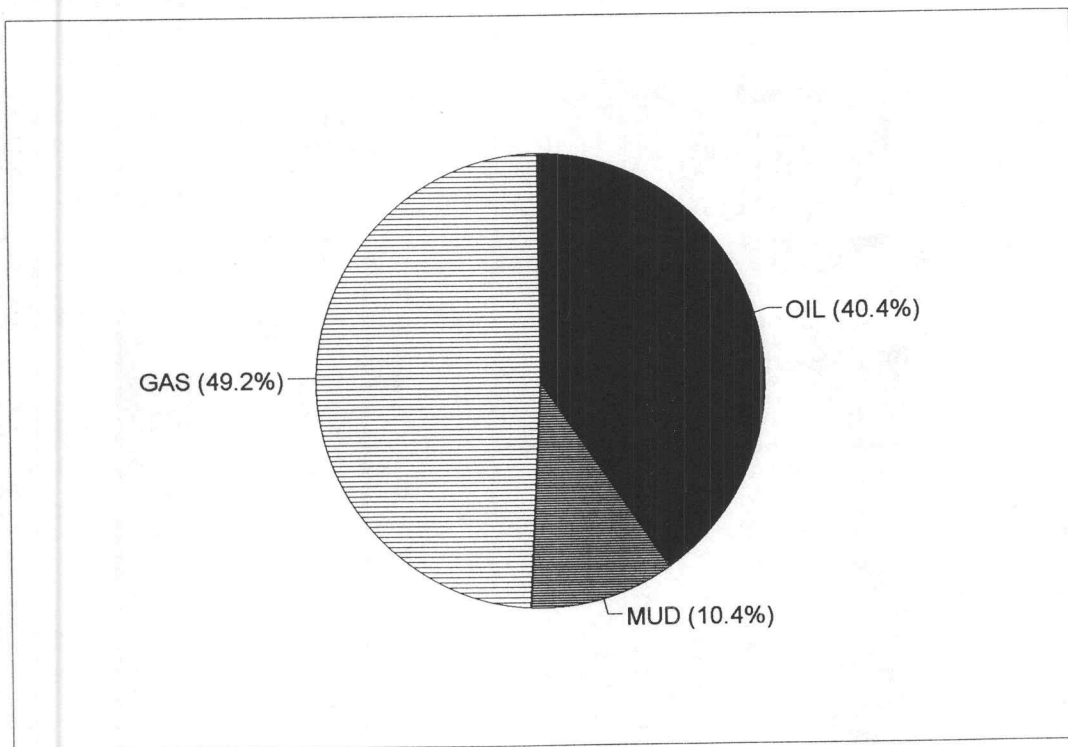
DST # 2

TICKE 8450

SAMPLE #	TOTAL FEET	GAS		OIL		WATER		MUD	
		%	FEET	%	FEET	%	FEET	%	FEET
1	70	30	21	50	35	0	0	20	14
2	60	50	30	40	24	0	0	10	6
3	120	60	72	35	42	0	0	5	6
4			0		0	0	0		0
5			0		0	0	0		0
TOTAL	250	49.2	123	40.4	101	0	0	10.4	26

HRS OP BBL/DAY

BBL OIL=	0.707	*	1.5	11.312
BBL WAT	0	*		0
BBL MUD	0.182			
BBL GAS	0.861			



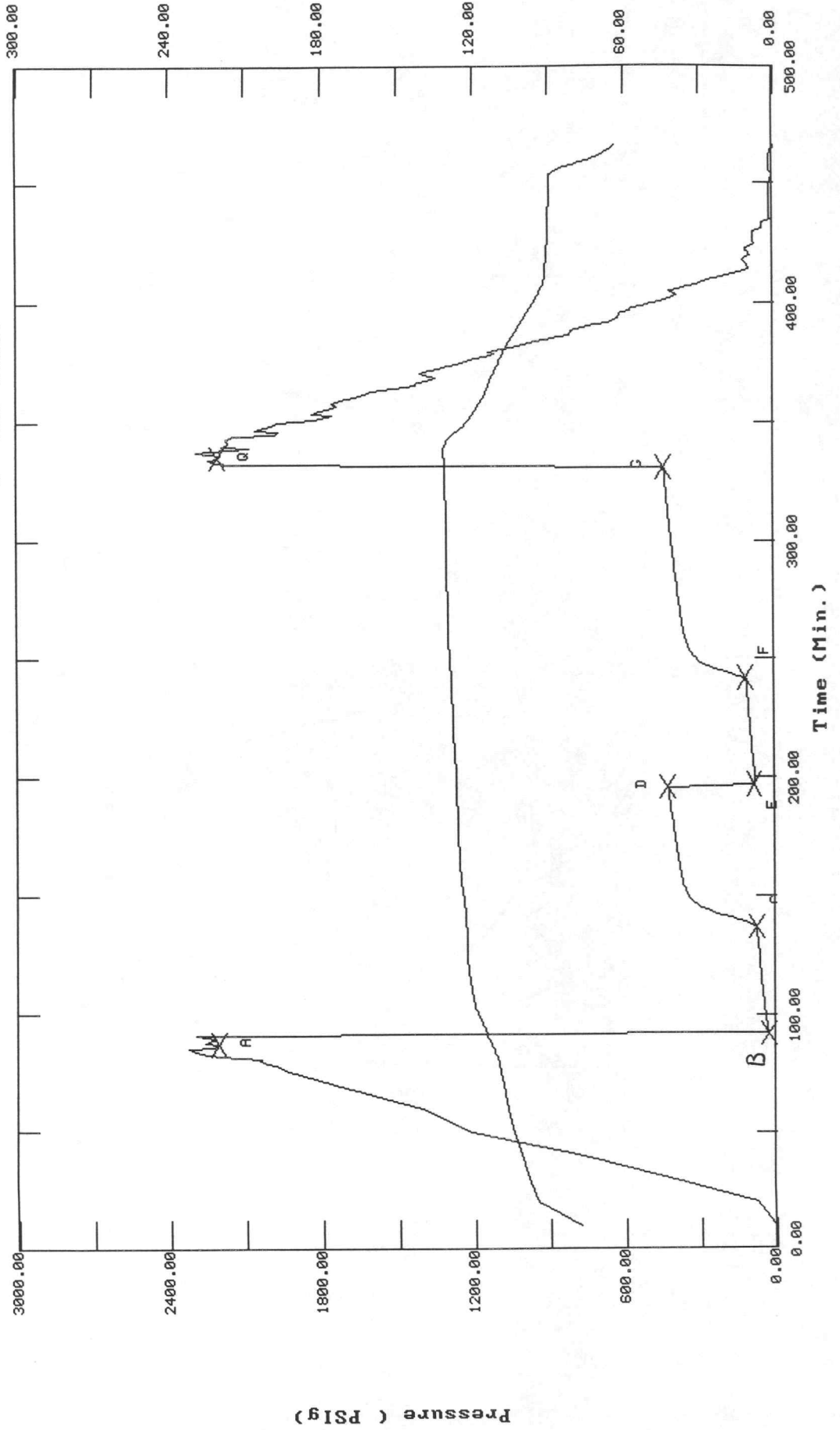
TEST HISTORY

8450, DST#2, Cross Bar Petro, Huck#1-6

Flag Points

t (Min.) P (PSig)

A:	0.00	2209.81
B:	0.00	26.18
C:	45.00	76.62
D:	59.00	427.52
E:	0.00	84.67
F:	45.00	116.82
G:	89.00	440.95
Q:	0.00	2206.96



 ALPINE SUBSURFACE ELECTRONICS PROBE INCREMENTS LISTING

TEST: 8450,DST#2,Cross Bar Petro,Huck#1-6

DATE: 04/23/96

TIME: 18:54:01

	Time	Pressure PSIg	delta P PSIg	Temp. DEG F	(T+dT)/dT	P ² /10 ⁶
***** Initial Hydro.	87.00	2209.8	0.0	113.08		
***** Start Flow 1	0.00	26.2	0.0	115.31		
	1.00	29.9	3.7	115.62		
	2.00	32.6	6.5	115.89		
	3.00	33.6	7.4	116.22		
	4.00	34.5	8.3	116.66		
	5.00	36.3	10.2	117.16		
	6.00	37.4	11.2	117.68		
	7.00	38.9	12.8	118.16		
	8.00	40.7	14.5	118.60		
	9.00	42.2	16.0	119.00		
	10.00	43.4	17.2	119.35		
	11.00	44.6	18.4	119.66		
	12.00	45.6	19.5	119.91		
	13.00	46.7	20.5	120.14		
	14.00	47.3	21.1	120.36		
	15.00	48.3	22.2	120.57		
	16.00	49.8	23.6	120.74		
	17.00	50.9	24.8	120.92		
	18.00	51.8	25.6	121.08		
	19.00	53.1	26.9	121.25		
	20.00	54.3	28.1	121.40		
	21.00	55.1	29.0	121.55		
	22.00	56.0	29.8	121.70		
	23.00	58.0	31.8	121.86		
	24.00	57.6	31.4	122.01		
	25.00	58.4	32.2	122.15		
	26.00	59.2	33.1	122.28		
	27.00	60.0	33.8	122.41		
	28.00	60.9	34.7	122.52		
	29.00	62.5	36.3	122.62		
	30.00	62.7	36.5	122.69		
	31.00	63.3	37.1	122.75		
	32.00	64.9	38.7	122.81		
	33.00	65.6	39.4	122.85		
	34.00	65.6	39.4	122.89		
	35.00	66.4	40.2	122.92		
	36.00	67.0	40.8	122.95		
	37.00	68.3	42.1	122.97		
	38.00	69.5	43.3	123.01		
	39.00	70.7	44.5	123.03		
	40.00	71.7	45.5	123.06		
	41.00	72.8	46.7	123.09		
	42.00	73.8	47.7	123.12		
	43.00	75.4	49.2	123.15		
	44.00	74.9	48.8	123.19		
***** End Flow 1	45.00	76.6	50.4	123.22		
***** Start Shutin 1	0.00	76.6	0.0	123.22	0.0000	0.006
	1.00	97.5	20.9	123.26	46.0000	0.01
	2.00	119.8	43.1	123.29	23.5000	0.014
	3.00	146.1	69.5	123.34	16.0000	0.021

ALPINE SUBSURFACE ELECTRONICS PROBE INCREMENTS LISTING

TEST: 8450,DST#2,Cross Bar Petro,Huck#1-6

DATE: 04/23/96

TIME: 18:54:01

Time	Pressure PSIg	delta P PSIg	Temp. DEG F	(T+dT)/dT	P ² /10 ⁶
4.00	178.1	101.5	123.40	12.2500	0.032
5.00	214.8	138.1	123.46	10.0000	0.046
6.00	249.3	172.6	123.53	8.5000	0.062
7.00	276.5	199.9	123.61	7.4286	0.076
8.00	297.0	220.4	123.72	6.6250	0.088
9.00	312.2	235.6	123.83	6.0000	0.097
10.00	324.2	247.6	123.97	5.5000	0.105
11.00	333.8	257.2	124.10	5.0909	0.111
12.00	341.4	264.8	124.23	4.7500	0.117
13.00	347.7	271.1	124.38	4.4615	0.121
14.00	352.8	276.2	124.54	4.2143	0.124
15.00	357.3	280.7	124.70	4.0000	0.128
16.00	361.0	284.4	124.84	3.8125	0.130
17.00	364.4	287.8	124.99	3.6471	0.133
18.00	367.3	290.6	125.12	3.5000	0.135
19.00	369.9	293.2	125.23	3.3684	0.137
20.00	372.2	295.6	125.33	3.2500	0.139
21.00	374.3	297.7	125.43	3.1429	0.140
22.00	376.3	299.7	125.51	3.0455	0.142
23.00	378.0	301.4	125.59	2.9565	0.143
24.00	379.7	303.1	125.66	2.8750	0.144
25.00	381.2	304.6	125.73	2.8000	0.145
26.00	382.5	305.8	125.79	2.7308	0.146
27.00	383.9	307.3	125.85	2.6667	0.147
28.00	385.2	308.6	125.90	2.6071	0.148
29.00	386.7	310.1	125.96	2.5517	0.150
30.00	388.3	311.7	126.01	2.5000	0.151
31.00	389.9	313.3	126.06	2.4516	0.152
32.00	391.6	315.0	126.12	2.4062	0.153
33.00	392.9	316.2	126.16	2.3636	0.154
34.00	394.3	317.7	126.21	2.3235	0.155
35.00	395.7	319.1	126.26	2.2857	0.157
36.00	397.1	320.5	126.29	2.2500	0.158
37.00	398.1	321.5	126.34	2.2162	0.159
38.00	399.4	322.8	126.37	2.1842	0.160
39.00	400.8	324.2	126.42	2.1538	0.161
40.00	402.0	325.4	126.44	2.1250	0.162
41.00	403.6	327.0	126.49	2.0976	0.163
42.00	405.0	328.4	126.52	2.0714	0.164
43.00	406.2	329.6	126.57	2.0465	0.165
44.00	407.5	330.9	126.59	2.0227	0.166
45.00	409.1	332.4	126.63	2.0000	0.167
46.00	410.7	334.0	126.67	1.9783	0.169
47.00	412.3	335.7	126.70	1.9574	0.170
48.00	413.9	337.3	126.72	1.9375	0.171
49.00	415.5	338.9	126.76	1.9184	0.173
50.00	416.8	340.2	126.79	1.9000	0.174
51.00	418.0	341.3	126.81	1.8824	0.175
52.00	419.2	342.6	126.85	1.8654	0.176
53.00	420.4	343.8	126.87	1.8491	0.177
54.00	421.5	344.9	126.91	1.8333	0.178

 ALPINE SUBSURFACE ELECTRONICS PROBE INCREMENTS LISTING

TEST: 8450,DST#2,Cross Bar Petro,Huck#1-6

DATE: 04/23/96

TIME: 18:54:01

	Time	Pressure PSig	delta P PSig	Temp. DEG F	(T+dT)/dT	P ² /10 ⁶
	55.00	422.6	346.0	126.93	1.8182	0.179
	56.00	423.8	347.2	126.96	1.8036	0.180
	57.00	425.3	348.6	126.98	1.7895	0.181
	58.00	426.3	349.7	127.01	1.7759	0.182
***** End Shut-in 1	59.00	427.5	350.9	127.03	1.7627	0.183
***** Start Flow 2	0.00	84.7	0.0	127.06		
	1.00	81.2	-3.4	127.09		
	2.00	80.7	-3.9	127.12		
	3.00	80.1	-4.6	127.17		
	4.00	81.1	-3.6	127.21		
	5.00	81.6	-3.1	127.26		
	6.00	82.5	-2.2	127.30		
	7.00	84.2	-0.5	127.34		
	8.00	85.3	0.6	127.39		
	9.00	86.2	1.5	127.43		
	10.00	87.2	2.5	127.49		
	11.00	88.5	3.9	127.55		
	12.00	89.3	4.6	127.62		
	13.00	90.0	5.3	127.69		
	14.00	91.1	6.4	127.76		
	15.00	91.8	7.1	127.83		
	16.00	92.7	8.1	127.88		
	17.00	93.1	8.4	127.94		
	18.00	94.4	9.7	127.99		
	19.00	95.3	10.7	128.04		
	20.00	95.8	11.2	128.08		
	21.00	96.9	12.3	128.12		
	22.00	97.5	12.8	128.16		
	23.00	98.5	13.8	128.20		
	24.00	99.2	14.5	128.24		
	25.00	100.1	15.4	128.27		
	26.00	100.9	16.2	128.31		
	27.00	101.7	17.0	128.34		
	28.00	102.6	17.9	128.38		
	29.00	103.2	18.5	128.42		
	30.00	104.2	19.6	128.46		
	31.00	105.0	20.3	128.51		
	32.00	105.7	21.0	128.55		
	33.00	106.5	21.8	128.59		
	34.00	107.3	22.6	128.63		
	35.00	107.9	23.2	128.68		
	36.00	108.7	24.0	128.72		
	37.00	109.5	24.8	128.76		
	38.00	110.3	25.6	128.79		
	39.00	111.1	26.4	128.83		
	40.00	111.7	27.0	128.87		
	41.00	112.6	27.9	128.91		
	42.00	113.2	28.5	128.94		
	43.00	113.9	29.2	128.97		
	44.00	114.8	30.1	129.01		
***** End Flow 2	45.00	116.8	32.1	129.05		

ALPINE SUBSURFACE ELECTRONICS PROBE INCREMENTS LISTING

TEST: 8450,DST#2,Cross Bar Petro,Huck#1-6

DATE: 04/23/96

TIME: 18:54:01

	Time	Pressure PSI _g	delta P PSI _g	Temp. DEG F	(T+dT)/dT	P ² /10 ⁶
***** Start Shutin 2	0.00	116.8	0.0	129.05	0.0000	0.014
	1.00	146.6	29.8	129.08	91.0000	0.021
	2.00	178.6	61.8	129.13	46.0000	0.032
	3.00	213.4	96.6	129.18	31.0000	0.046
	4.00	245.0	128.2	129.24	23.5000	0.060
	5.00	269.3	152.5	129.32	19.0000	0.073
	6.00	287.7	170.9	129.40	16.0000	0.083
	7.00	301.5	184.6	129.48	13.8571	0.091
	8.00	312.5	195.7	129.57	12.2500	0.098
	9.00	321.4	204.5	129.65	11.0000	0.103
	10.00	328.7	211.8	129.71	10.0000	0.108
	11.00	334.8	218.0	129.78	9.1818	0.112
	12.00	340.0	223.2	129.83	8.5000	0.116
	13.00	344.4	227.6	129.88	7.9231	0.119
	14.00	348.4	231.6	129.93	7.4286	0.121
	15.00	351.7	234.9	129.97	7.0000	0.124
	16.00	354.9	238.1	130.00	6.6250	0.126
	17.00	357.7	240.9	130.03	6.2941	0.128
	18.00	360.0	243.2	130.06	6.0000	0.130
	19.00	362.4	245.6	130.09	5.7368	0.131
	20.00	364.3	247.5	130.11	5.5000	0.133
	21.00	366.2	249.3	130.15	5.2857	0.134
	22.00	368.0	251.2	130.17	5.0909	0.135
	23.00	369.5	252.7	130.19	4.9130	0.137
	24.00	371.0	254.2	130.21	4.7500	0.138
	25.00	372.4	255.6	130.23	4.6000	0.139
	26.00	373.7	256.9	130.25	4.4615	0.140
	27.00	374.9	258.1	130.27	4.3333	0.141
	28.00	376.2	259.3	130.28	4.2143	0.141
	29.00	377.6	260.8	130.30	4.1034	0.143
	30.00	378.8	262.0	130.32	4.0000	0.144
	31.00	380.4	263.5	130.36	3.9032	0.145
	32.00	381.6	264.8	130.36	3.8125	0.146
	33.00	383.0	266.1	130.38	3.7273	0.147
	34.00	384.1	267.3	130.39	3.6471	0.148
	35.00	385.2	268.4	130.41	3.5714	0.148
	36.00	386.5	269.7	130.42	3.5000	0.149
	37.00	387.7	270.8	130.44	3.4324	0.150
	38.00	388.8	272.0	130.46	3.3684	0.151
	39.00	389.9	273.1	130.48	3.3077	0.152
	40.00	391.1	274.3	130.50	3.2500	0.153
	41.00	392.4	275.5	130.50	3.1951	0.154
	42.00	393.4	276.6	130.52	3.1429	0.155
	43.00	394.7	277.9	130.55	3.0930	0.156
	44.00	396.0	279.1	130.57	3.0455	0.157
	45.00	397.1	280.3	130.59	3.0000	0.158
	46.00	398.3	281.5	130.60	2.9565	0.159
	47.00	399.5	282.7	130.62	2.9149	0.160
	48.00	400.7	283.9	130.64	2.8750	0.161
	49.00	401.9	285.1	130.66	2.8367	0.162
	50.00	403.1	286.3	130.67	2.8000	0.162

ALPINE SUBSURFACE ELECTRONICS PROBE INCREMENTS LISTING

TEST: 8450,DST#2,Cross Bar Petro,Huck#1-6

DATE: 04/23/96

TIME: 18:54:01

Time	Pressure PSIg	delta P PSIg	Temp. DEG F	(T+dT)/dT	P ² /10 ⁶	
51.00	404.4	287.6	130.69	2.7647	0.164	
52.00	405.5	288.7	130.71	2.7308	0.164	
53.00	406.3	289.5	130.72	2.6981	0.165	
54.00	407.5	290.6	130.73	2.6667	0.166	
55.00	408.6	291.7	130.74	2.6364	0.167	
56.00	409.6	292.8	130.75	2.6071	0.168	
57.00	410.7	293.9	130.77	2.5789	0.169	
58.00	411.7	294.9	130.78	2.5517	0.170	
59.00	412.8	296.0	130.81	2.5254	0.170	
60.00	413.9	297.1	130.82	2.5000	0.171	
61.00	415.1	298.3	130.84	2.4754	0.172	
62.00	415.9	299.0	130.85	2.4516	0.173	
63.00	416.8	300.0	130.87	2.4286	0.174	
64.00	417.8	301.0	130.88	2.4062	0.175	
65.00	418.7	301.9	130.89	2.3846	0.175	
66.00	419.6	302.8	130.91	2.3636	0.176	
67.00	420.6	303.8	130.93	2.3433	0.177	
68.00	421.6	304.7	130.94	2.3235	0.178	
69.00	422.6	305.7	130.95	2.3043	0.179	
70.00	423.6	306.8	130.96	2.2857	0.179	
71.00	424.6	307.8	130.99	2.2676	0.180	
72.00	425.5	308.7	131.00	2.2500	0.181	
73.00	426.4	309.6	131.01	2.2329	0.182	
74.00	427.4	310.6	131.02	2.2162	0.183	
75.00	428.4	311.6	131.03	2.2000	0.184	
76.00	429.1	312.3	131.05	2.1842	0.184	
77.00	430.1	313.3	131.06	2.1688	0.185	
78.00	431.0	314.2	131.07	2.1538	0.186	
79.00	431.9	315.1	131.08	2.1392	0.187	
80.00	432.6	315.8	131.10	2.1250	0.187	
81.00	433.4	316.6	131.12	2.1111	0.188	
82.00	434.3	317.5	131.12	2.0976	0.189	
83.00	435.3	318.5	131.14	2.0843	0.190	
84.00	436.2	319.4	131.15	2.0714	0.190	
85.00	437.2	320.4	131.16	2.0588	0.191	
86.00	438.0	321.2	131.16	2.0465	0.192	
87.00	439.0	322.2	131.19	2.0345	0.193	
88.00	440.1	323.3	131.21	2.0227	0.194	
***** End Shut-in 2	89.00	440.9	324.1	131.21	2.0112	0.194
***** Final Hydro.	335.00	2207.0	0.0	131.59		

