

CONFIDENTIAL

15-189-22098

ORIGINAL

Computer Inventoried

KCC

DST REPORT

RELEASED

FEB 10

APR 6 1998

CONFIDENTIAL

GENERAL INFORMATION

DATE : 11/23/96
CUSTOMER : BEREXCO, INC.
WELL : #1-17 TEST: 1
ELEVATION: 3183 KB
SECTION : 17
RANGE : 37W COUNTY: STEVENS
GAUGE SN#: 3026 RANGE :

FROM CONFIDENTIAL 15-189-22098

TICKET : 22061
LEASE : BLAKELY TRUST
GEOLOGIST: GRIEVES
FORMATION: MORROW
TOWNSHIP : 34S
STATE : KS
CLOCK : 12

WELL INFORMATION

PERFORATION INTERVAL FROM: 6291.00 ft TO: 6320.00 ft TVD: 6320.0 ft
DEPTH OF SELECTIVE ZONE: TEST TYPE: OIL
DEPTH OF RECORDERS: 6295.0 ft 6310.0 ft
TEMPERATURE: 138.0

DRILL COLLAR LENGTH:	636.0 ft	I.D.:	2.200 in
WEIGHT PIPE LENGTH :	0.0 ft	I.D.:	0.000 in
DRILL PIPE LENGTH :	5628.0 ft	I.D.:	3.800 in
TEST TOOL LENGTH :	27.0 ft	TOOL SIZE :	5.500 in
ANCHOR LENGTH :	29.0 ft	ANCHOR SIZE:	5.500 in
SURFACE CHOKE SIZE :	0.750 in	BOTTOM CHOKE SIZE:	0.750 in
MAIN HOLE SIZE :	7.875 in	TOOL JOINT SIZE :	4.5XH
PACKER DEPTH:	6286.0 ft	SIZE:	6.630 in
PACKER DEPTH:	6291.0 ft	SIZE:	6.630 in
PACKER DEPTH:	0.0 ft	SIZE:	0.000 in
PACKER DEPTH:	0.0 ft	SIZE:	0.000 in

MUD INFORMATION

DRILLING CON. : BEREDCO DRLG RIG 1
MUD TYPE : CHEMICAL
WEIGHT : 9.100 ppg
CHLORIDES : 1100 ppm
JARS-MAKE : WTC
DID WELL FLOW?: NO

VISCOSITY : 60.00 cp
WATER LOSS: 8.400 cc

SERIAL NUMBER: 422
REVERSED OUT?: NO

COMMENTS

Comment

INITIAL FLOW PERIOD WEAK BUILDING TO A STRONG BLOW
IN 11 MINUTES. FINAL FLOW PERIOD STRONG BLOW
THROUGHOUT.

17-34, -37w

ORIGINAL

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DST REPORT (CONTINUED)

FLUID RECOVERY

Feet of Fluid	% Oil	% Gas	% Water	% Mud	Comments
0.0	0.0	0.0	0.0	0.0	720 FT GAS ABOVE FLUID
15.0	0.0	0.0	0.0	100.0	MUD

RATE INFORMATION

OIL VOLUME:	0.0000 STB		
GAS VOLUME:	0.0000 SCF	TOTAL FLOW TIME:	90.0000 min.
MUD VOLUME:	0.0705 STB	AVERAGE OIL RATE:	0.0000 STB/D
WATER VOLUME:	0.0000 STB	AVERAGE WATER RATE:	0.0000 STB/D
TOTAL FLUID :	0.0705 STB		

FIELD TIME & PRESSURE INFORMATION

INITIAL HYDROSTATIC PRESSURE: 3156.00

Description	Duration	p1	p End
INITIAL FLOW	30.00	31.00	31.00
INITIAL SHUT-IN	60.00		800.00
FINAL FLOW	60.00	41.00	41.00
FINAL SHUT-IN	120.00		1672.00

FINAL HYDROSTATIC PRESSURE: 3094.00

OFFICE TIME & PRESSURE INFORMATION

INITIAL HYDROSTATIC PRESSURE: 3191.50

Description	Duration	p1	p End
INITIAL FLOW	30.00	49.30	41.40
INITIAL SHUT-IN	60.00		819.70
FINAL FLOW	60.00	36.70	48.00
FINAL SHUT-IN	120.00		0.00

FINAL HYDROSTATIC PRESSURE: 0.00

ALPINE SUBSURFACE ELECTRONICS PROBE INCREMENTS LISTING

TEST: Berexco Inc. Blakely Trust #1-17 Dst #1 Tkt 22061

DATE: 11/23/96

TIME: 23:07:16

	Time	Pressure PSIg	delta P PSIg	Temp. DEG F	(T+dT)/dT	P^2/10^6
***** Initial Hydro.	217.50	3191.5	0.0	122.39		
***** Start Flow 1	0.00	49.3	0.0	122.61		
	0.50	33.7	-15.6	122.76		
	1.00	46.5	-2.8	122.98		
	1.50	34.0	-15.4	123.25		
	2.00	34.8	-14.5	123.53		
	2.50	33.6	-15.7	123.81		
	3.00	33.9	-15.4	124.08		
	3.50	34.0	-15.3	124.30		
	4.00	34.3	-15.0	124.50		
	4.50	34.2	-15.1	124.69		
	5.00	35.8	-13.5	124.89		
	5.50	35.8	-13.5	125.11		
	6.00	35.7	-13.6	125.39		
	6.50	36.1	-13.2	125.67		
	7.00	36.0	-13.3	125.92		
	7.50	35.8	-13.5	126.16		
	8.00	36.1	-13.2	126.39		
	8.50	35.8	-13.5	126.60		
	9.00	36.1	-13.3	126.79		
	9.50	36.1	-13.2	126.95		
	10.00	37.4	-12.0	127.11		
	10.50	46.9	-2.4	127.25		
	11.00	41.5	-7.8	127.38		
	11.50	40.5	-8.9	127.50		
	12.00	40.3	-9.0	127.61		
	12.50	40.0	-9.3	127.71		
	13.00	40.0	-9.3	127.80		
	13.50	39.7	-9.6	127.89		
	14.00	40.2	-9.2	127.97		
	14.50	40.1	-9.2	128.05		
	15.00	40.6	-8.8	128.11		
	15.50	39.9	-9.4	128.17		
	16.00	40.3	-9.0	128.22		
	16.50	40.7	-8.6	128.27		
	17.00	40.2	-9.1	128.30		
	17.50	40.3	-9.0	128.34		
	18.00	40.4	-8.9	128.37		
	18.50	40.5	-8.8	128.42		
	19.00	40.8	-8.5	128.45		
	19.50	41.0	-8.3	128.47		
	20.00	40.7	-8.6	128.50		
	20.50	40.8	-8.5	128.52		
	21.00	40.5	-8.9	128.56		
	21.50	40.7	-8.6	128.57		
	22.00	40.8	-8.5	128.58		
	22.50	40.7	-8.6	128.61		
	23.00	40.9	-8.4	128.65		
	23.50	41.0	-8.3	128.67		
	24.00	41.9	-7.4	128.70		
	24.50	41.3	-8.1	128.72		

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	Time	Pressure PSig	delta P PSig	Temp. DEG F	(T+dT)/dT	P^2/10^6
	25.00	41.1	-8.2	128.76		
	25.50	40.9	-8.4	128.79		
	26.00	41.1	-8.2	128.82		
	26.50	41.0	-8.3	128.84		
	27.00	40.9	-8.4	128.87		
	27.50	40.9	-8.4	128.89		
	28.00	41.1	-8.2	128.92		
	28.50	40.9	-8.4	128.94		
	29.00	41.1	-8.3	128.97		
	29.50	41.6	-7.8	128.99		
	30.00	41.4	-7.9	129.02		
	30.50	41.3	-8.0	129.04		
	31.00	41.2	-8.1	129.06		
***** End Flow 1	31.50	41.4	-7.9	129.09		
***** Start Shutin 1	0.00	41.4	0.0	129.09	0.0000	0.002
	0.50	53.6	12.2	129.10	64.0000	0.003
	1.00	64.1	22.7	129.12	32.5000	0.004
	1.50	69.9	28.5	129.15	22.0000	0.005
	2.00	76.1	34.7	129.17	16.7500	0.006
	2.50	81.4	40.0	129.21	13.6000	0.007
	3.00	86.7	45.3	129.25	11.5000	0.008
	3.50	92.2	50.8	129.29	10.0000	0.008
	4.00	97.8	56.4	129.33	8.8750	0.01
	4.50	102.9	61.6	129.38	8.0000	0.011
	5.00	108.7	67.3	129.42	7.3000	0.012
	5.50	114.2	72.8	129.47	6.7273	0.013
	6.00	119.6	78.2	129.52	6.2500	0.014
	6.50	124.7	83.3	129.56	5.8462	0.016
	7.00	130.2	88.8	129.61	5.5000	0.017
	7.50	135.3	93.9	129.65	5.2000	0.018
	8.00	140.4	99.0	129.70	4.9375	0.020
	8.50	145.7	104.4	129.75	4.7059	0.021
	9.00	150.8	109.4	129.79	4.5000	0.023
	9.50	156.5	115.1	129.84	4.3158	0.024
	10.00	161.3	120.0	129.88	4.1500	0.026
	10.50	167.0	125.6	129.92	4.0000	0.028
	11.00	172.3	130.9	129.97	3.8636	0.030
	11.50	177.6	136.2	130.01	3.7391	0.032
	12.00	183.1	141.7	130.06	3.6250	0.034
	12.50	188.4	147.0	130.10	3.5200	0.035
	13.00	193.9	152.5	130.14	3.4231	0.038
	13.50	199.4	158.1	130.19	3.3333	0.040
	14.00	204.6	163.2	130.24	3.2500	0.042
	14.50	210.1	168.7	130.26	3.1724	0.044
	15.00	215.6	174.3	130.31	3.1000	0.046
	15.50	221.1	179.7	130.35	3.0323	0.049
	16.00	227.2	185.8	130.39	2.9688	0.052
	16.50	232.6	191.2	130.44	2.9091	0.054
	17.00	238.2	196.9	130.48	2.8529	0.057
	17.50	244.2	202.9	130.51	2.8000	0.060
	18.00	250.0	208.6	130.56	2.7500	0.063

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18.50	255.5	214.2	130.60	2.7027	0.065
19.00	261.3	219.9	130.64	2.6579	0.068
19.50	267.4	226.0	130.68	2.6154	0.072
20.00	273.2	231.9	130.73	2.5750	0.075
20.50	279.0	237.6	130.77	2.5366	0.078
21.00	284.8	243.4	130.80	2.5000	0.081
21.50	291.3	250.0	130.85	2.4651	0.085
22.00	297.1	255.7	130.89	2.4318	0.088
22.50	303.4	262.0	130.93	2.4000	0.092
23.00	309.3	268.0	130.97	2.3696	0.096
23.50	315.2	273.8	131.00	2.3404	0.099
24.00	321.5	280.1	131.05	2.3125	0.103
24.50	328.0	286.6	131.07	2.2857	0.108
25.00	334.2	292.8	131.11	2.2600	0.112
25.50	340.6	299.3	131.15	2.2353	0.116
26.00	346.6	305.2	131.18	2.2115	0.120
26.50	352.8	311.5	131.23	2.1887	0.124
27.00	359.4	318.0	131.26	2.1667	0.129
27.50	365.6	324.2	131.29	2.1455	0.134
28.00	371.9	330.5	131.34	2.1250	0.138
28.50	378.3	336.9	131.37	2.1053	0.143
29.00	384.9	343.5	131.39	2.0862	0.148
29.50	391.7	350.3	131.44	2.0678	0.153
30.00	398.1	356.7	131.48	2.0500	0.158
30.50	404.6	363.2	131.52	2.0328	0.164
31.00	410.9	369.5	131.55	2.0161	0.169
31.50	417.9	376.5	131.58	2.0000	0.175
32.00	424.3	383.0	131.62	1.9844	0.180
32.50	430.9	389.5	131.66	1.9692	0.186
33.00	437.5	396.1	131.69	1.9545	0.191
33.50	444.2	402.8	131.73	1.9403	0.197
34.00	450.8	409.5	131.77	1.9265	0.203
34.50	457.5	416.1	131.80	1.9130	0.209
35.00	464.2	422.9	131.84	1.9000	0.216
35.50	471.1	429.7	131.87	1.8873	0.222
36.00	477.8	436.4	131.91	1.8750	0.228
36.50	484.6	443.3	131.94	1.8630	0.235
37.00	491.7	450.3	131.97	1.8514	0.242
37.50	498.7	457.4	132.01	1.8400	0.249
38.00	505.6	464.2	132.05	1.8289	0.256
38.50	512.1	470.8	132.08	1.8182	0.262
39.00	519.0	477.6	132.11	1.8077	0.269
39.50	526.5	485.2	132.15	1.7975	0.277
40.00	533.4	492.1	132.17	1.7875	0.285
40.50	540.5	499.1	132.22	1.7778	0.292
41.00	547.6	506.2	132.25	1.7683	0.300
41.50	554.8	513.4	132.28	1.7590	0.308
42.00	561.6	520.3	132.32	1.7500	0.315
42.50	569.0	527.6	132.35	1.7412	0.324
43.00	576.6	535.2	132.38	1.7326	0.332
43.50	583.5	542.1	132.42	1.7241	0.340

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	Time	Pressure PSig	delta P PSig	Temp. DEG F	(T+dT)/dT	P^2/10^6
	44.00	590.7	549.3	132.46	1.7159	0.349
	44.50	597.9	556.5	132.48	1.7079	0.357
	45.00	605.1	563.8	132.52	1.7000	0.366
	45.50	612.5	571.1	132.54	1.6923	0.375
	46.00	619.7	578.3	132.57	1.6848	0.384
	46.50	627.2	585.8	132.61	1.6774	0.393
	47.00	634.7	593.3	132.64	1.6702	0.403
	47.50	642.0	600.6	132.67	1.6632	0.412
	48.00	649.3	608.0	132.71	1.6562	0.422
	48.50	656.9	615.5	132.74	1.6495	0.431
	49.00	664.5	623.1	132.77	1.6429	0.442
	49.50	672.1	630.8	132.81	1.6364	0.452
	50.00	679.8	638.4	132.84	1.6300	0.462
	50.50	687.6	646.2	132.87	1.6238	0.473
	51.00	695.4	654.0	132.90	1.6176	0.484
	51.50	703.2	661.8	132.93	1.6117	0.495
	52.00	711.0	669.6	132.96	1.6058	0.505
	52.50	718.9	677.5	132.99	1.6000	0.517
	53.00	726.9	685.5	133.02	1.5943	0.528
	53.50	734.6	693.2	133.05	1.5888	0.540
	54.00	742.2	700.9	133.08	1.5833	0.551
	54.50	750.1	708.7	133.12	1.5780	0.563
	55.00	758.1	716.7	133.15	1.5727	0.575
	55.50	765.8	724.4	133.18	1.5676	0.586
	56.00	773.9	732.5	133.21	1.5625	0.599
	56.50	781.7	740.4	133.24	1.5575	0.611
	57.00	789.4	748.0	133.27	1.5526	0.623
	57.50	797.0	755.7	133.30	1.5478	0.635
	58.00	804.7	763.3	133.32	1.5431	0.647
	58.50	812.2	770.8	133.36	1.5385	0.660
***** End Shut-in 1	59.00	819.7	778.4	133.38	1.5339	0.672
***** Start Flow 2	0.00	36.7	0.0	133.42		
	0.50	42.6	5.8	133.43		
	1.00	41.9	5.2	133.43		
	1.50	42.6	5.8	133.43		
	2.00	43.4	6.7	133.42		
	2.50	43.6	6.9	133.42		
	3.00	43.5	6.8	133.41		
	3.50	43.9	7.2	133.43		
	4.00	43.9	7.2	133.42		
	4.50	44.2	7.5	133.43		
	5.00	44.3	7.6	133.43		
	5.50	44.4	7.7	133.46		
	6.00	45.0	8.3	133.47		
	6.50	45.3	8.6	133.49		
	7.00	44.3	7.6	133.50		
	7.50	45.4	8.7	133.52		
	8.00	46.4	9.7	133.56		
	8.50	45.3	8.6	133.58		
	9.00	45.3	8.6	133.61		
	9.50	44.0	7.3	133.63		

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10.00	45.5	8.8	133.67		
10.50	44.6	7.9	133.70		
11.00	45.1	8.4	133.73		
11.50	45.7	9.0	133.76		
12.00	46.7	10	133.79		
12.50	43.6	6.8	133.83		
13.00	45.4	8.7	133.88		
13.50	46.3	9.6	133.90		
14.00	44.0	7.3	133.94		
14.50	45.5	8.8	133.97		
15.00	44.2	7.5	134.00		
15.50	46.1	9.4	134.05		
16.00	46.1	9.4	134.08		
16.50	45.5	8.8	134.12		
17.00	45.9	9.2	134.15		
17.50	44.9	8.2	134.19		
18.00	45.7	9.0	134.23		
18.50	46.4	9.7	134.26		
19.00	45.7	9.0	134.30		
19.50	45.2	8.5	134.35		
20.00	45.7	9.0	134.38		
20.50	45.9	9.2	134.41		
21.00	47.3	10.6	134.45		
21.50	45.8	9.1	134.47		
22.00	46.9	10.2	134.51		
22.50	46.3	9.6	134.54		
23.00	45.8	9.1	134.58		
23.50	46.1	9.4	134.62		
24.00	46.7	10	134.66		
24.50	46.9	10.2	134.69		
25.00	45.3	8.6	134.74		
25.50	45.6	8.9	134.78		
26.00	45.8	9.1	134.81		
26.50	47.0	10.3	134.85		
27.00	47.5	10.8	134.88		
27.50	46.7	10	134.92		
28.00	46.2	9.5	134.96		
28.50	47.3	10.6	134.98		
29.00	47.3	10.6	135.02		
29.50	47.7	11.0	135.07		
30.00	47.7	11.0	135.10		
30.50	46.5	9.8	135.14		
31.00	47.2	10.5	135.16		
31.50	46.4	9.7	135.19		
32.00	45.9	9.2	135.25		
32.50	47.1	10.4	135.27		
33.00	47.6	10.9	135.31		
33.50	47.4	10.7	135.35		
34.00	46.1	9.4	135.38		
34.50	47.6	10.9	135.41		
35.00	46.9	10.2	135.45		

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35.50	47.0	10.3	135.48		
36.00	48.8	12.1	135.52		
36.50	47.7	11.0	135.55		
37.00	46.5	9.8	135.58		
37.50	46.7	10	135.61		
38.00	46.1	9.4	135.65		
38.50	47.3	10.6	135.68		
39.00	48.3	11.6	135.71		
39.50	45.9	9.2	135.74		
40.00	47.5	10.8	135.76		
40.50	47.8	11.1	135.80		
41.00	47.5	10.8	135.84		
41.50	47.7	11.0	135.87		
42.00	48.1	11.4	135.90		
42.50	47.4	10.7	135.92		
43.00	47.8	11.1	135.95		
43.50	46.9	10.2	135.98		
44.00	48.0	11.3	136.01		
44.50	47.1	10.4	136.04		
45.00	47.3	10.6	136.07		
45.50	47.0	10.3	136.10		
46.00	48.2	11.5	136.14		
46.50	48.5	11.8	136.17		
47.00	48.6	11.9	136.19		
47.50	45.5	8.8	136.22		
48.00	47.8	11.1	136.24		
48.50	46.9	10.2	136.27		
49.00	48.3	11.6	136.31		
49.50	47.0	10.3	136.33		
50.00	47.6	10.9	136.36		
50.50	47.5	10.8	136.39		
51.00	47.5	10.8	136.41		
51.50	47.4	10.7	136.45		
52.00	49.0	12.3	136.47		
52.50	46.5	9.8	136.50		
53.00	48.6	11.8	136.52		
53.50	48.4	11.7	136.55		
54.00	48.3	11.6	136.57		
54.50	48.1	11.4	136.61		
55.00	48.0	11.3	136.63		
55.50	48.4	11.7	136.66		
56.00	49.2	12.5	136.69		
56.50	46.1	9.4	136.71		
57.00	48.7	11.9	136.75		
57.50	47.6	10.9	136.77		
58.00	48.8	12.1	136.79		
58.50	49.4	12.7	136.82		
59.00	48.2	11.5	136.85		
59.50	46.3	9.6	136.88		
60.00	48.0	11.3	136.90		

***** End Flow 2

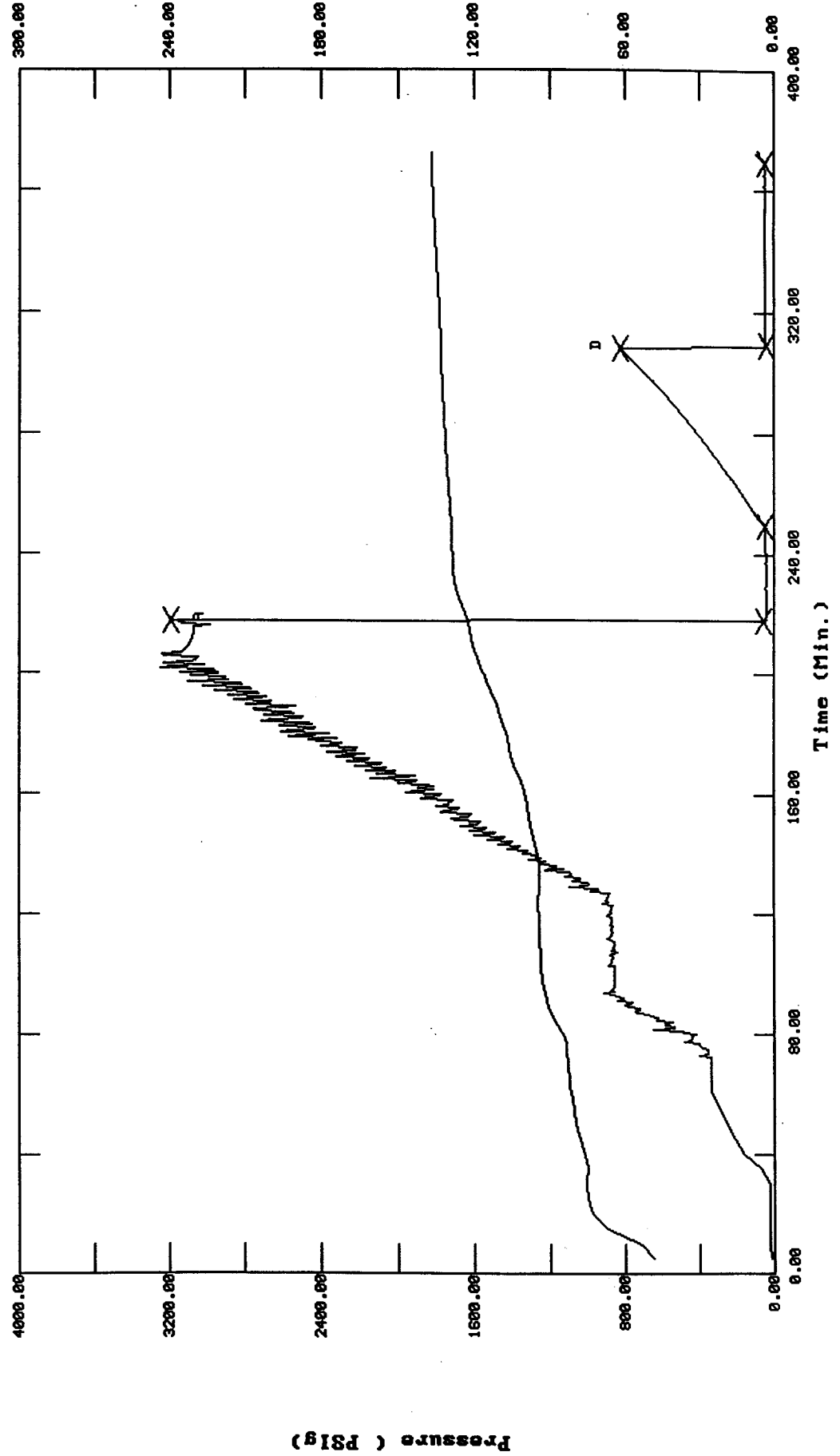
TEST HISTORY

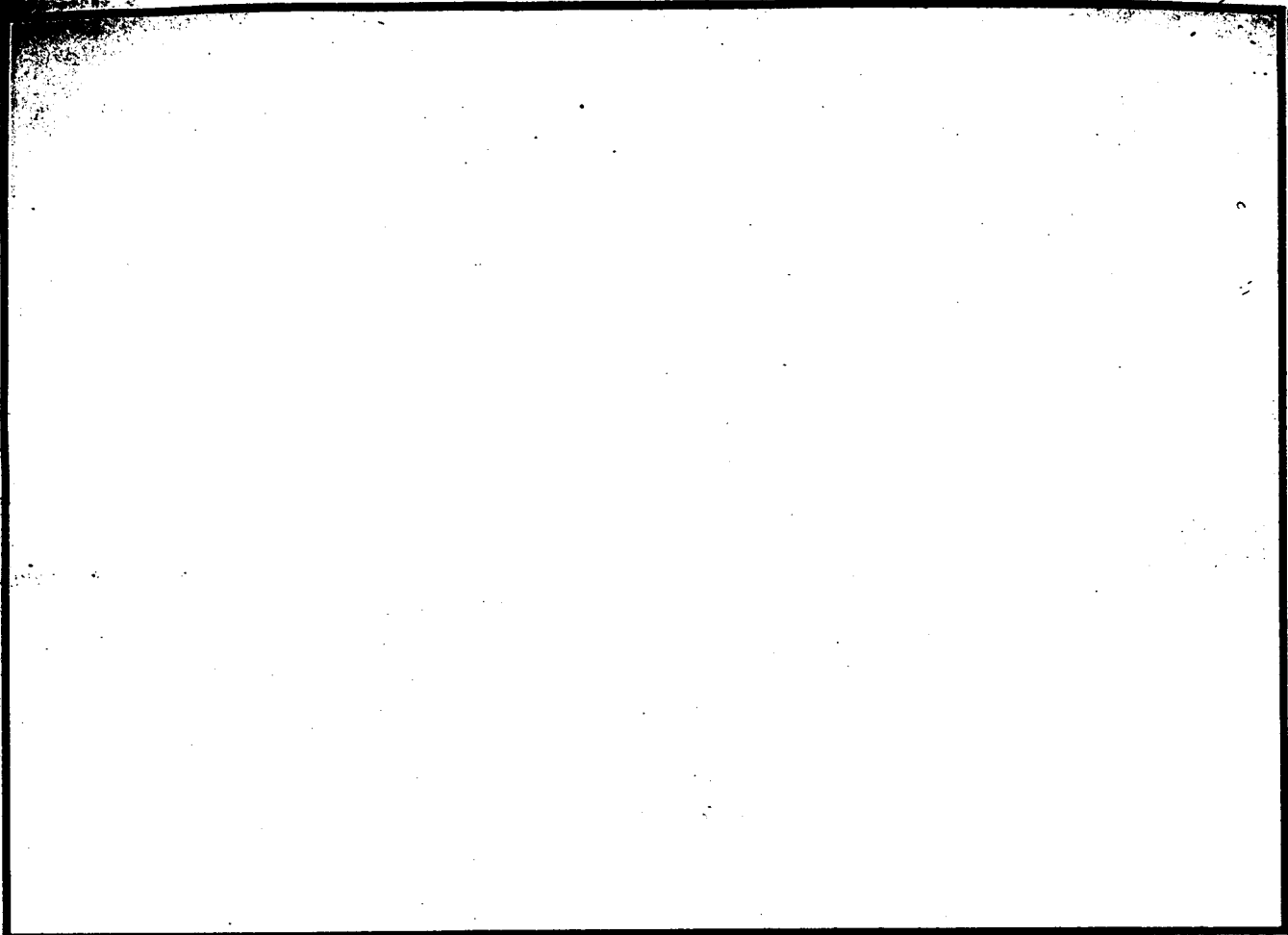
Berexco Inc. Blakely Trust #1-17 Dst #1 Tkt 22861

Flag Points

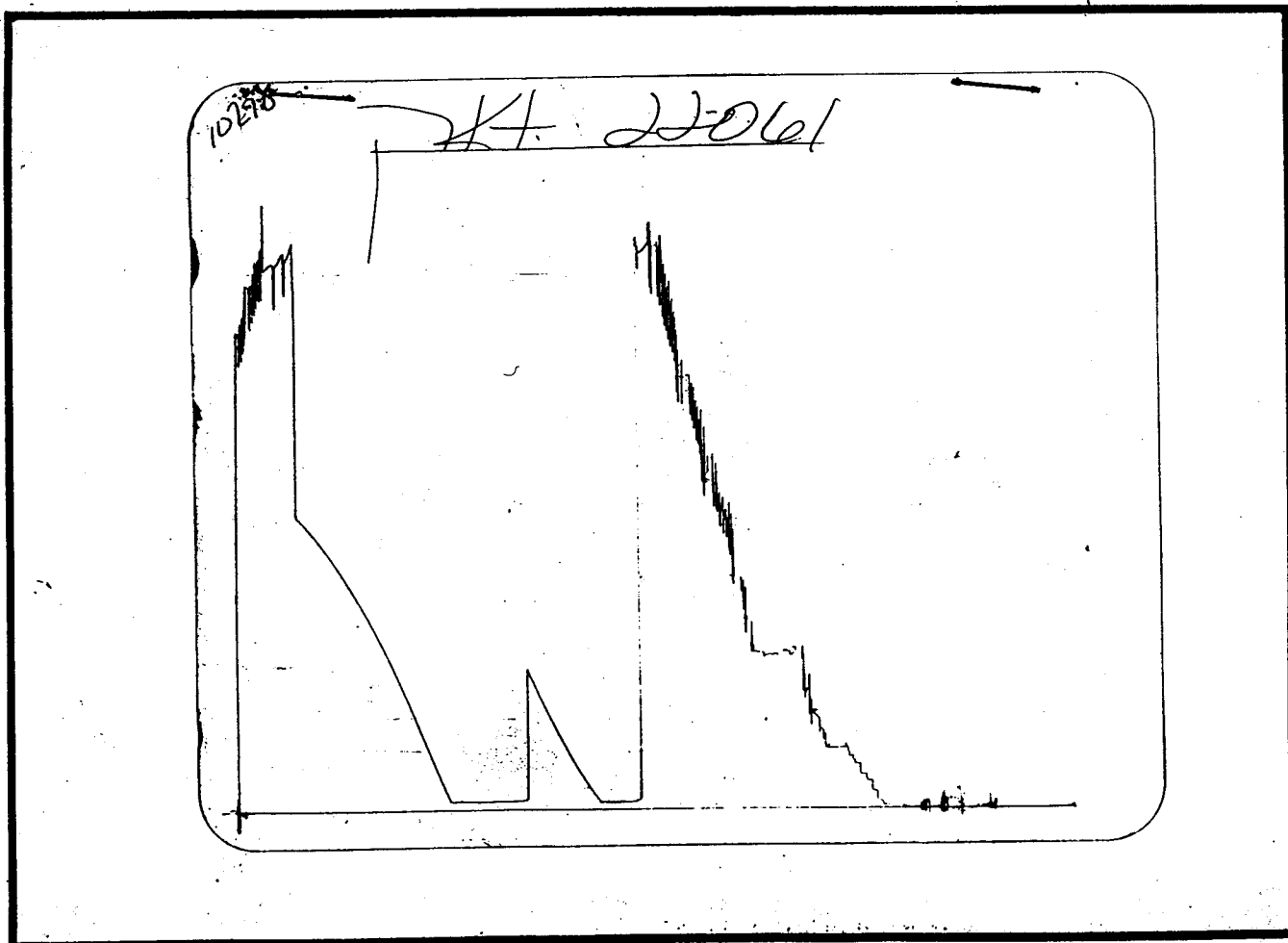
⌈(Min.)⌋ PK PSIG⌋

A:	0.00	3191.48
B:	0.00	49.31
C:	31.50	41.38
D:	59.00	819.74
E:	0.00	36.71
Q:	0.00	47.99





Inside Recorder

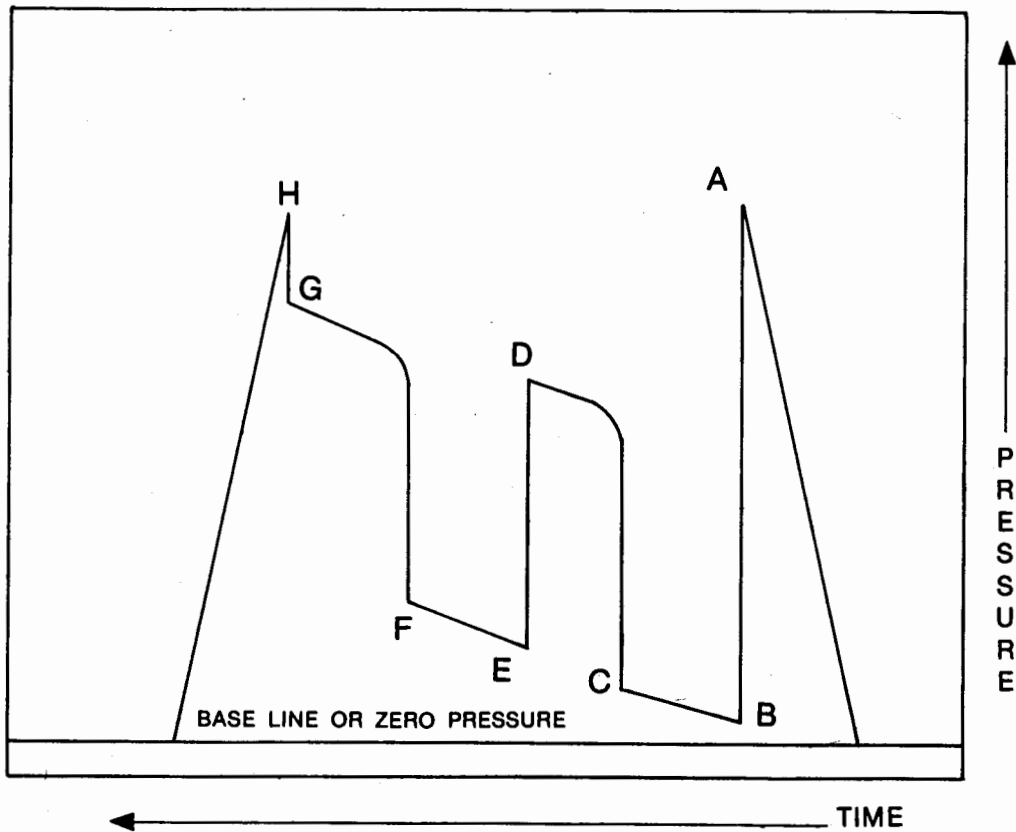


Outside Recorder

COMPANY TERMS

Western Testing Co., Inc. shall not be liable for damages of any kind to the property or personnel of the one for whom a test is made or for any loss suffered or sustained directly or indirectly through the use of its equipment, of its statements or opinion concerning the results of any test. Tools lost or damaged in the hole shall be paid at cost by the party for whom the test is made.

AK-1 Recorders



A - Initial Hydrostatic
B - First Initial Flow
C - First Final Flow
D - Initial Shut-In

E - Second Initial Flow
F - Second Final Flow
G - Final Shut-In
H - Final Hydrostatic