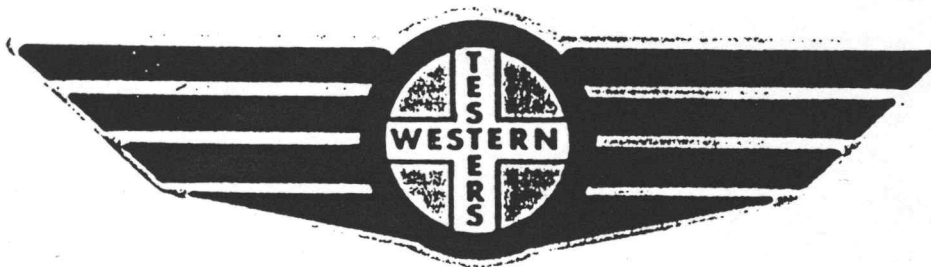


FORMATION TEST REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

COMPANY DUNNE EQUITIES, INC. LEASE & WELL NO. BEEDLES #1 SEC. 7 TWP. 28S RGE. 8E TEST NO. 1 DATE 4/10/68

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE	: 4-10-88	TICKET	: 12494
CUSTOMER	: DUNNE EQUITIES INC.	LEASE	: BEEDLES
WELL	: #1 TEST: 1	GEOLOGIST	: D. SEEBER
ELEVATION	: 1522 KB	FORMATION	: KANSAS CITY
SECTION	: 7	TOWNSHIP	: 28S
RANGE	: 8E	COUNTY	: BUTLER
GAUGE SN#	: 3659	STATE	: KANSAS
		RANGE	: 4000
		CLOCK	: 12

INTERVAL FROM	: 2117	TO	: 2135	TOTAL DEPTH	: 2135
DEPTH OF SELECTIVE ZONE	:				
PACKER DEPTH	: 2112	SIZE	: 6.63		
PACKER DEPTH	: 2117	SIZE	: 6.63		
PACKER DEPTH	:	SIZE	:		
PACKER DEPTH	:	SIZE	:		

DRILLING CON.	: WHITE & ELLIS RIG 4		
MUD TYPE	: CHEMICAL	VISCOSITY	: 42
WEIGHT	: 9.3	WATER LOSS (CC)	: NA
CHLORIDES (PPM)	: 1200		
JARS-MAKE	: -	SERIAL NUMBER	:
DID WELL FLOW ?	: -	REVERSED OUT ?	: -

DRILL COLLAR LENGTH	: 247 FT	I.D. inch	: 2.25
WEIGHT PIPE LENGTH	: 0 FT	I.D. inch	: 0.00
DRILL PIPE LENGTH	: 1849 FT	I.D. inch	: 3.80
TEST TOOL LENGTH	: 21 FT	TOOL SIZE	: 5.50
ANCHOR LENGTH	: 18 FT	ANCHOR SIZE	: 5.50
SURFACE CHOKE SIZE	: .75 IN	BOTTOM CHOKE SIZE	: .75
MAIN HOLE SIZE	: 7.875 IN	TOOL JOINT SIZE	: 4.5 XH

BLOW COMMENT #1	: INITIAL FLOW-WEAK BLOW-HOSE 1/2" INTO BUCKET.
BLOW COMMENT #2	: FINAL FLOW-WEAK BLOW-HOSE 1/2" INTO BUCKET.
BLOW COMMENT #3	:
BLOW COMMENT #4	:

RECOVERED : 20 FT OF: MUD / FEW OIL SPECKS IN HYDRAULIC TOOL

Total Barrels Fluid = 0.10
Total Fluid Prod Rate = 1.35 BFPD
Indicated Wtr Rate = 0.13 BWPD

REMARK 1 :
REMARK 2 :
REMARK 3 :
REMARK 4 :

SET PACKER(S) : 11:30 PM
WELL TEMPERATURE : 95

TIME STARTED OFF BOTTOM : 3:00 AM

INITIAL HYDROSTATIC PRESSURE		(A)	1039	
INITIAL FLOW PERIOD	MIN: 45	(B)	10	PSI TO (C) : 11
INITIAL CLOSED IN PERIOD	MIN: 45	(D)	647	
FINAL FLOW PERIOD	MIN: 60	(E)	43	PSI TO (F) : 43
FINAL CLOSED IN PERIOD	MIN: 60	(G)	638	
FINAL HYDROSTATIC PRESSURE		(H)	1006	

WESTERN TESTING CO. INC.
WICHITA-KANSAS

Pressure Transient Report

COMPANY : DUNNE EQUITIES INC.
RIG : BUTLER-KANSAS
FIELD : BEEDLES
WELL : #1
DATE : 4-10-88
GAUGE NO : 3659

OPERATIONAL COMMENTS

COMPANY : DUNNE EQUITIES INC.

WELL : #1

GAUGE # : 3659

DATE : 10/ 4/88

FIELD : BEEDLES

JOB # : 12494

DEPTH : 2135

TEST :

DATA No.	REAL TIME HR:MN:SS	ELAPSE TIME DELTA HOURS	PRESSURE PSIG	TEMP DEG F	DELTA P Pi-P(i-1)
1	11:30: 0	0.000	10.000	95.00	0.000
2	11:34:59	0.083	10.000	95.00	0.000
3	11:40: 0	0.167	10.000	95.00	0.000
4	11:45: 0	0.250	10.000	95.00	0.000
5	11:49:59	0.333	11.000	95.00	1.000
6	11:55: 0	0.417	11.000	95.00	0.000
7	12: 0: 0	0.500	11.000	95.00	0.000
8	12: 4:59	0.583	11.000	95.00	0.000
9	12:10: 0	0.667	11.000	95.00	0.000
10	12:15: 0	0.750	11.000	95.00	0.000
11	12:18: 0	0.800	13.000	95.00	2.000
12	12:21: 0	0.850	19.000	95.00	6.000
13	12:24: 0	0.900	33.000	95.00	14.000
14	12:27: 0	0.950	63.000	95.00	30.000
15	12:30: 0	1.000	153.000	95.00	90.000
16	12:33: 0	1.050	262.000	95.00	109.000
17	12:36: 0	1.100	385.000	95.00	123.000
18	12:39: 0	1.150	471.000	95.00	86.000
19	12:42: 0	1.200	526.000	95.00	55.000
20	12:45: 0	1.250	567.000	95.00	41.000
21	12:48: 0	1.300	589.000	95.00	22.000
22	12:51: 0	1.350	610.000	95.00	21.000
23	12:54: 0	1.400	626.000	95.00	16.000
24	12:57: 0	1.450	636.000	95.00	10.000
25	13: 0: 0	1.500	647.000	95.00	11.000
26	13: 1: 0	1.517	43.000	95.00	-604.000
27	13: 4:59	1.583	43.000	95.00	0.000
28	13:10: 0	1.667	43.000	95.00	0.000
29	13:15: 0	1.750	43.000	95.00	0.000
30	13:19:59	1.833	43.000	95.00	0.000
31	13:25: 0	1.917	43.000	95.00	0.000
32	13:30: 0	2.000	43.000	95.00	0.000
33	13:34:59	2.083	43.000	95.00	0.000
34	13:40: 0	2.167	43.000	95.00	0.000
35	13:45: 0	2.250	43.000	95.00	0.000
36	13:49:59	2.333	43.000	95.00	0.000
37	13:55: 0	2.417	43.000	95.00	0.000
38	14: 0: 0	2.500	43.000	95.00	0.000
39	14: 3: 0	2.550	43.000	95.00	0.000
40	14: 6: 0	2.600	46.000	95.00	3.000
41	14: 9: 0	2.650	49.000	95.00	3.000
42	14:12: 0	2.700	65.000	95.00	16.000
43	14:15: 0	2.750	109.000	95.00	44.000
44	14:18: 0	2.800	192.000	95.00	83.000
45	14:21: 0	2.850	296.000	95.00	104.000
46	14:24: 0	2.900	391.000	95.00	95.000
47	14:27: 0	2.950	452.000	95.00	61.000
48	14:30: 0	3.000	503.000	95.00	51.000
49	14:33: 0	3.050	536.000	95.00	33.000
50	14:36: 0	3.100	559.000	95.00	23.000
51	14:39: 0	3.150	576.000	95.00	17.000
52	14:42: 0	3.200	594.000	95.00	18.000

COMPANY : DUNNE EQUITIES INC.
WELL : #1
GAUGE # : 3659
DATE : 10/ 4/88

FIELD : BEEDLES
JOB # : 12494
DEPTH : 2135
TEST :

DATA No.	REAL TIME HR:MN:SS	ELAPSE TIME DELTA HOURS	PRESSURE PSIG	TEMP DEG F	DELTA P Pi-P(i-1)
53	14:45: 0	3.250	605.000	95.00	11.000
54	14:48: 0	3.300	614.000	95.00	9.000
55	14:51: 0	3.350	621.000	95.00	7.000
56	14:54: 0	3.400	628.000	95.00	7.000
57	14:57: 0	3.450	635.000	95.00	7.000
58	15: 0: 0	3.500	638.000	95.00	3.000

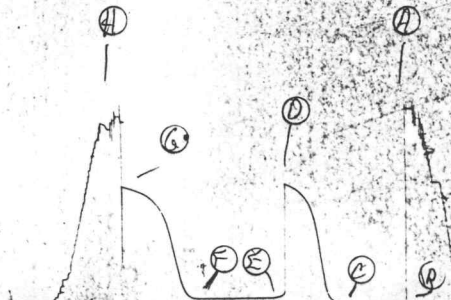
WESTERN TESTING CO. INC.

TKT 12494

DST#1

3659 Rec

TKT 12494
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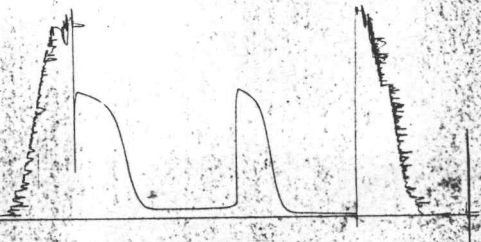


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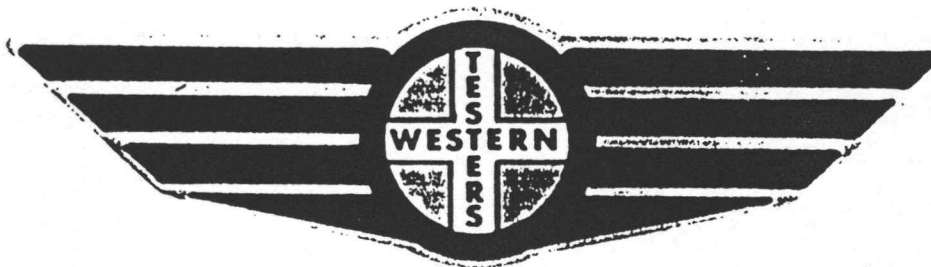
TK 12494

DSTB 1

13762 Rec



FORMATION TEST REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

COMPANY DUNNE EQUITIES, INC.

LEASE & WELL NO.

BEEDLES #1

SEC. 7

TWP.

28S RGE.

8E

TEST NO. 2

DATE

4/12/88

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE	: 4-12-88	TICKET	: 12495
CUSTOMER	: DUNNE EQUITIES INC.	LEASE	: BEEDLES
WELL	: #1 TEST: 2	GEOLOGIST	: ?DUNNE?
ELEVATION	: 1522 KB	FORMATION	: MISSISSIPPI
SECTION	: 7	TOWNSHIP	: 28S
RANGE	: 8E	STATE	: KANSAS
GAUGE SN#	: 3659	CLOCK	: 12
	COUNTY : BUTLER		
	RANGE : 4000		

INTERVAL FROM	: 2747	TO	: 2761	TOTAL DEPTH	: 2761
DEPTH OF SELECTIVE ZONE	:				
PACKER DEPTH	: 2742	SIZE	: 6.63		
PACKER DEPTH	: 2747	SIZE	: 6.63		
PACKER DEPTH	:	SIZE	:		
PACKER DEPTH	:	SIZE	:		

DRILLING CON.	: WHITE & ELLIS	RIG 4	
MUD TYPE	: CHEMICAL	VISCOSITY	: 45
WEIGHT	: 9.5	WATER LOSS (CC)	: 10.4
CHLORIDES (PPM)	: 12000		
JARS-MAKE	: -	SERIAL NUMBER	:
DID WELL FLOW ?	:	REVERSED OUT ?	:

DRILL COLLAR LENGTH	: 247	FT	I.D. inch	: 2.25
WEIGHT PIPE LENGTH	: 0	FT	I.D. inch	: 0.00
DRILL PIPE LENGTH	: 2479	FT	I.D. inch	: 3.80
TEST TOOL LENGTH	: 21	FT	TOOL SIZE	: 5.50
ANCHOR LENGTH	: 14	FT	ANCHOR SIZE	: 5.50
SURFACE CHOKE SIZE	: .75	IN	BOTTOM CHOKE SIZE	: .75
MAIN HOLE SIZE	: 7.875	IN	TOOL JOINT SIZE	: 4.5 XH

BLOW COMMENT #1 : INITIAL FLOW-WEAK BLOW-HOSE 1 1/2" INTO BUCKET-SLOWLY DYING TO 1".

BLOW COMMENT #2 : FINAL FLOW-WEAK BLOW-HOSE 1" INTO BUCKET-DIED IN 35 MINUTES.

BLOW COMMENT #3 :

BLOW COMMENT #4 :

RECOVERED : 60 FT OF: MUD

Total Barrels Fluid = 0.30
Total Fluid Prod Rate = 4.72 BFPD
Indicated Wtr Rate = 0.47 BWPD

REMARK 1 :
REMARK 2 : TOOL SLID 5'.
REMARK 3 :
REMARK 4 :

SET PACKER(S) : 3:55 PM

TIME STARTED OFF BOTTOM : 6:55 PM

WELL TEMPERATURE : 110

INITIAL HYDROSTATIC PRESSURE

INITIAL FLOW PERIOD MIN: 30

INITIAL CLOSED IN PERIOD MIN: 30

FINAL FLOW PERIOD MIN: 60

FINAL CLOSED IN PERIOD MIN: 60

FINAL HYDROSTATIC PRESSURE

(A) 1386

(B) 44 PSI TO (C) : 44

(D) 677

(E) 48 PSI TO (F) : 48

(G) 862

(H) 1373

WESTERN TESTING CO. INC.
WICHITA-KANSAS

Pressure Transient Report

COMPANY : DUNNE EQUITIES INC.
RIG : BUTLER-KANSAS
FIELD : BEEDLES
WELL : #1
DATE : 4-12-88
GAUGE NO : 3659

OPERATIONAL COMMENTS

TOOL SLID 5'.

COMPANY : DUNNE EQUITIES INC.
 WELL : #1
 GAUGE # : 3659
 DATE : 12/ 4/88

FIELD : BEEDLES
 JOB # : 12495
 DEPTH : 2761
 TEST :

DATA No.	REAL TIME HR:MN:SS	ELAPSE TIME DELTA HOURS	PRESSURE PSIG	TEMP DEG F	DELTA P Pi-P(i-1)
1	3:55: 0	0.000	44.000	110.00	0.000
2	3:59:59	0.083	44.000	110.00	0.000
3	4: 5: 0	0.167	44.000	110.00	0.000
4	4:10: 0	0.250	44.000	110.00	0.000
5	4:14:59	0.333	44.000	110.00	0.000
6	4:20: 0	0.417	44.000	110.00	0.000
7	4:25: 0	0.500	44.000	110.00	0.000
8	4:28: 0	0.550	319.000	110.00	275.000
9	4:31: 0	0.600	478.000	110.00	159.000
10	4:34: 0	0.650	548.000	110.00	70.000
11	4:37: 0	0.700	588.000	110.00	40.000
12	4:40: 0	0.750	613.000	110.00	25.000
13	4:43: 0	0.800	634.000	110.00	21.000
14	4:46: 0	0.850	651.000	110.00	17.000
15	4:49: 0	0.900	661.000	110.00	10.000
16	4:52: 0	0.950	669.000	110.00	8.000
17	4:55: 0	1.000	677.000	110.00	8.000
18	4:56: 0	1.017	48.000	110.00	-629.000
19	4:59:59	1.083	48.000	110.00	0.000
20	5: 5: 0	1.167	48.000	110.00	0.000
21	5:10: 0	1.250	48.000	110.00	0.000
22	5:14:59	1.333	48.000	110.00	0.000
23	5:20: 0	1.417	48.000	110.00	0.000
24	5:25: 0	1.500	48.000	110.00	0.000
25	5:29:59	1.583	48.000	110.00	0.000
26	5:35: 0	1.667	48.000	110.00	0.000
27	5:40: 0	1.750	48.000	110.00	0.000
28	5:44:59	1.833	48.000	110.00	0.000
29	5:50: 0	1.917	48.000	110.00	0.000
30	5:55: 0	2.000	48.000	110.00	0.000
31	5:58: 0	2.050	315.000	110.00	267.000
32	6: 1: 0	2.100	459.000	110.00	144.000
33	6: 4: 0	2.150	517.000	110.00	58.000
34	6: 7: 0	2.200	553.000	110.00	36.000
35	6:10: 0	2.250	580.000	110.00	27.000
36	6:13: 0	2.300	598.000	110.00	18.000
37	6:16: 0	2.350	611.000	110.00	13.000
38	6:19: 0	2.400	620.000	110.00	9.000
39	6:22: 0	2.450	631.000	110.00	11.000
40	6:25: 0	2.500	638.000	110.00	7.000
41	6:28: 0	2.550	647.000	110.00	9.000
42	6:31: 0	2.600	653.000	110.00	6.000
43	6:34: 0	2.650	658.000	110.00	5.000
44	6:37: 0	2.700	663.000	110.00	5.000
45	6:40: 0	2.750	667.000	110.00	4.000
46	6:43: 0	2.800	671.000	110.00	4.000
47	6:46: 0	2.850	674.000	110.00	3.000
48	6:49: 0	2.900	677.000	110.00	3.000
49	6:52: 0	2.950	679.000	110.00	2.000
50	6:55: 0	3.000	862.000	110.00	183.000

WESTERN TESTING CO. INC.

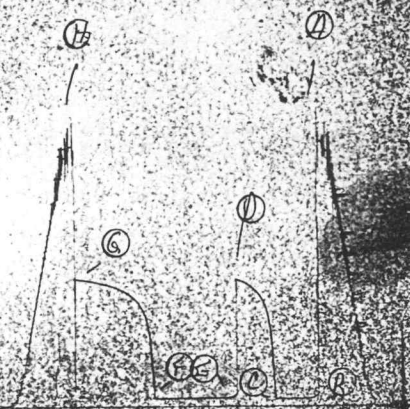
RT 12495

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RT 12495

Dist #2

3659 Rec



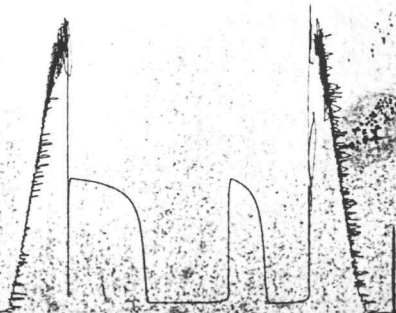
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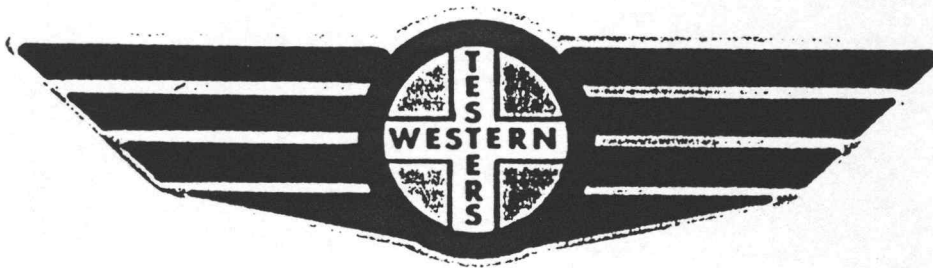
TK 12495

OST#2

13762



FORMATION TEST REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

COMPANY DUNNE EQUITIES, INC.

LEASE & WELL NO.

BEEDLES #1

SEC. 7

TWP. 28S

RGE. 8E

TEST NO. 3

DATE 4/14/88

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE	: 4-14-88	TICKET	: 12496
CUSTOMER	: DUNNE EQUITIES INC.	LEASE	: BEEDLES
WELL	: #1 TEST: 3	GEOLOGIST	: D. SEEGER
ELEVATION	: 1522 KB	FORMATION	: ARBUCKLE
SECTION	: 7	TOWNSHIP	: 28S
RANGE	: 8E	STATE	: KANSAS
GAUGE SN#	: 3659	CLOCK	: 12
COUNTY	: BUTLER		
RANGE	: 4000		

INTERVAL FROM	: 3159	TO	: 3171	TOTAL DEPTH	: 3171
DEPTH OF SELECTIVE ZONE	:				
PACKER DEPTH	: 3154	SIZE	: 6.63		
PACKER DEPTH	: 3159	SIZE	: 6.63		
PACKER DEPTH	:	SIZE	:		
PACKER DEPTH	:	SIZE	:		

DRILLING CON.	: WHITE & ELLIS	RIG 4	
MUD TYPE	: CHEMICAL	VISCOSITY	: 44
WEIGHT	: 9.3	WATER LOSS (CC)	: 10.0
CHLORIDES (PPM)	: 1800		
JARS-MAKE	: -	SERIAL NUMBER	:
DID WELL FLOW ?	: -	REVERSED OUT ?	: -

DRILL COLLAR LENGTH	: 247 FT	I.D. inch	: 2.25
WEIGHT PIPE LENGTH	: 0 FT	I.D. inch	: 0.00
DRILL PIPE LENGTH	: 2891 FT	I.D. inch	: 3.80
TEST TOOL LENGTH	: 21 FT	TOOL SIZE	: 5.50
ANCHOR LENGTH	: 12 FT	ANCHOR SIZE	: 5.50
SURFACE CHOKE SIZE	: .75 IN	BOTTOM CHOKE SIZE	: .75
MAIN HOLE SIZE	: 7.875 IN	TOOL JOINT SIZE	: 4.5 XH

BLOW COMMENT #1	: INITIAL FLOW-WEAK SURFACE BLOW-DIED IN 20 MINUTES
BLOW COMMENT #2	: FINAL FLOW-NO BLOW.
BLOW COMMENT #3	:
BLOW COMMENT #4	:

RECOVERED : 20 FT OF: MUDDY WATER / FEW OIL SPECKS

CHLORIDES: 8000 PPM

Total Barrels Fluid = 0.10
Total Fluid Prod Rate = 1.57 BFPD
Indicated Wtr Rate = 0.79 BWPD

REMARK 1 :
REMARK 2 :
REMARK 3 :
REMARK 4 :

SET PACKER(S) : 5:25 AM

TIME STARTED OFF BOTTOM : 8:25 AM

WELL TEMPERATURE : 118

INITIAL HYDROSTATIC PRESSURE

INITIAL FLOW PERIOD MIN: 45

INITIAL CLOSED IN PERIOD MIN: 42

FINAL FLOW PERIOD MIN: 45

FINAL CLOSED IN PERIOD MIN: 45

FINAL HYDROSTATIC PRESSURE

(A) 1569

(B) 18 PSI TO (C) : 26

(D) 1048

(E) 41 PSI TO (F) : 41

(G) 1041

(H) 1538

WESTERN TESTING CO. INC.
WICHITA-KANSAS

Pressure Transient Report

COMPANY : DUNNE EQUITIES INC.
RIG : BUTLER-KANSAS
FIELD : BEEDLES
WELL : #1
DATE : 4-14-88
GAUGE NO : 3659

OPERATIONAL COMMENTS

COMPANY : DUNNE EQUITIES INC.

WELL : #1

GAUGE # : 3659

DATE : 14/ 4/88

FIELD : BEEDLES

JOB # : 12496

DEPTH : 3171

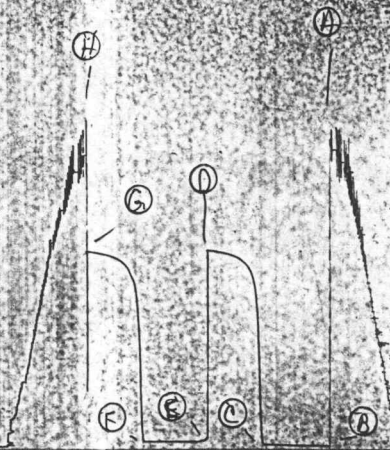
TEST :

DATA No.	REAL TIME HR:MN:SS	ELAPSE TIME DELTA HOURS	PRESSURE PSIG	TEMP DEG F	DELTA P Pi-P(i-1)
1	5:25: 0	0.000	18.000	118.00	0.000
2	5:29:59	0.083	18.000	118.00	0.000
3	5:35: 0	0.167	19.000	118.00	1.000
4	5:40: 0	0.250	20.000	118.00	1.000
5	5:44:59	0.333	21.000	118.00	1.000
6	5:50: 0	0.417	22.000	118.00	1.000
7	5:55: 0	0.500	23.000	118.00	1.000
8	5:59:59	0.583	24.000	118.00	1.000
9	6: 5: 0	0.667	25.000	118.00	1.000
10	6:10: 0	0.750	26.000	118.00	1.000
11	6:13: 0	0.800	231.000	118.00	205.000
12	6:16: 0	0.850	769.000	118.00	538.000
13	6:19: 0	0.900	903.000	118.00	134.000
14	6:22: 0	0.950	954.000	118.00	51.000
15	6:25: 0	1.000	983.000	118.00	29.000
16	6:28: 0	1.050	1001.000	118.00	18.000
17	6:31: 0	1.100	1013.000	118.00	12.000
18	6:34: 0	1.150	1024.000	118.00	11.000
19	6:37: 0	1.200	1030.000	118.00	6.000
20	6:40: 0	1.250	1036.000	118.00	6.000
21	6:43: 0	1.300	1040.000	118.00	4.000
22	6:46: 0	1.350	1044.000	118.00	4.000
23	6:49: 0	1.400	1046.000	118.00	2.000
24	6:52: 0	1.450	1048.000	118.00	2.000
25	6:53: 0	1.467	41.000	118.00	-1007.000
26	6:56:59	1.533	41.000	118.00	0.000
27	7: 2: 0	1.617	41.000	118.00	0.000
28	7: 7: 0	1.700	41.000	118.00	0.000
29	7:11:59	1.783	41.000	118.00	0.000
30	7:17: 0	1.867	41.000	118.00	0.000
31	7:22: 0	1.950	41.000	118.00	0.000
32	7:26:59	2.033	41.000	118.00	0.000
33	7:32: 0	2.117	41.000	118.00	0.000
34	7:37: 0	2.200	41.000	118.00	0.000
35	7:40: 0	2.250	137.000	118.00	96.000
36	7:43: 0	2.300	650.000	118.00	513.000
37	7:46: 0	2.350	869.000	118.00	219.000
38	7:49: 0	2.400	921.000	118.00	52.000
39	7:52: 0	2.450	963.000	118.00	42.000
40	7:55: 0	2.500	984.000	118.00	21.000
41	7:58: 0	2.550	1000.000	118.00	16.000
42	8: 1: 0	2.600	1011.000	118.00	11.000
43	8: 4: 0	2.650	1017.000	118.00	6.000
44	8: 7: 0	2.700	1023.000	118.00	6.000
45	8:10: 0	2.750	1028.000	118.00	5.000
46	8:13: 0	2.800	1033.000	118.00	5.000
47	8:16: 0	2.850	1036.000	118.00	3.000
48	8:19: 0	2.900	1038.000	118.00	2.000
49	8:22: 0	2.950	1041.000	118.00	3.000

WESTERN TESTING CO. INC.

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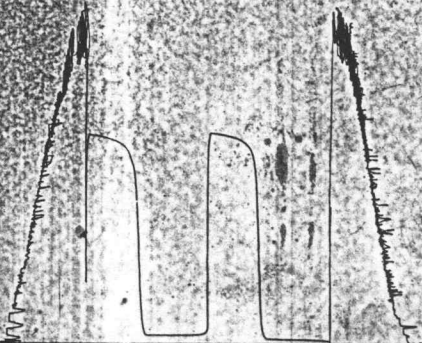


TK 12496

OSTEJ

3659 Rec

TKT 12496



TKT 12496

DST #3

13762 Rec