

Well Name: Fisher #3
Company: KenMark Corporation
Location: 28-11s-18w
Ellis county Kansas
Date: 10-12-99

TRILOBITE TESTING L.L.C.

OPERATOR : KenMark Corporation

DATE 10-09-99

WELL NAME: Fisher #3

KB 2028.00 ft TICKET NO: 11130 DST #1

LOCATION : 28-11s-18w Ellis co KS

GR 2020.00 ft FORMATION: lansing c&d

INTERVAL : 3309.00 To 3350.00 ft

TD 3350.00 ft TEST TYPE: CONV

RECORDER DATA

Mins	Field	1	2	3	4	TIME DATA-----
PF 30 Rec.	13248	13248	2350			PF Fr. 1627 to 1657 hr
SI 30 Range(Psi)	4225.0	4225.0	4995.0	0.0	0.0	IS Fr. 1657 to 1727 hr
SF 15 Clock(hrs)	12hr	12	elec			SF Fr. 1727 to 1742 hr
FS 30 Depth(ft)	3346.0	3346.0	3314.0	0.0	0.0	FS Fr. 1742 to 1812 hr

	Field	1	2	3	4	
A. Init Hydro	1605.0	1629.0	1611.0	0.0	0.0	T STARTED 1507 hr
B. First Flow	21.0	23.0	17.0	0.0	0.0	T ON BOTM 1624 hr
B1. Final Flow	74.0	79.0	88.0	0.0	0.0	T OPEN 1627 hr
C. In Shut-in	74.0	97.0	108.0	0.0	0.0	T PULLED 1812 hr
D. Init Flow	85.0	97.0	107.0	0.0	0.0	T OUT 1935 hr
E. Final Flow	85.0	105.0	110.0	0.0	0.0	
F. Fl Shut-in	95.0	114.0	115.0	0.0	0.0	
G. Final Hydro	1605.0	1629.0	1592.0	0.0	0.0	

Inside/Outside

o o i

TOOL DATA-----

Tool Wt.	2000.00 lbs
Wt Set On Packer	20000.00 lbs
Wt Pulled Loose	45000.00 lbs
Initial Str Wt	39000.00 lbs
Unseated Str Wt	39000.00 lbs
Bot Choke	0.75 in
Hole Size	7.78 in
D Col. ID	2.25 in
D. Pipe ID	3.80 in
D.C. Length	30.00 ft
D.P. Length	3282.00 ft

RECOVERY

Tot Fluid 35.00 ft of 30.00 ft in DC and 5.00 ft in DP

35.00 ft of mud

0.00 ft of

0.00 ft of

0.00 ft of

0.00 ft of

0.00 ft of

0.00 ft of

0.00 ft of

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

BLOW DESCRIPTION

Initial Flow:

Weak blot throughout 1/2" to 1 1/2" blow

Final Flow:

Weak blow died in 7 mins.

MUD DATA-----

Mud Type	chemical
Weight	9.00 lb/cf
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.	104.00 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	Ray Schwager
Co. Rep.	Mark Killian
Contr.	Discovery drlg
Rig #	1
Unit #	
Pump T.	

SAMPLES:

SENT TO:

Test Successful: Y

*** TOOL DIAGRAM *** CONV

WELL NAME: Fisher #3

LOCATION : 28-11s-18w Ellis co KS

TICKET No. 11130 D.S.T. No. 1 DATE 10-09-99

TOTAL TOOL TO BOTTOM OF TOP PACKERS 20

INTERVAL TOOL

BOTTOM PACKERS AND ANCHOR 41

TOTAL TOOL 61

DRILL COLLAR ANCHOR IN INTERVAL

C. ANCHOR STAND.Stands Single Total

P. ANCHOR STAND.Stands Single Total

TOTAL ASSEMBLY

C. ABOVE TOOLS.Stands Single 1 Total 30

P. ABOVE TOOLS.Stands53 Single 1 Total 3282

TOTAL DRILL COLLARS DRILL PIPE & TOOLS .. 3373

TOTAL DEPTH 3350

TOTAL DRILL PIPE ABOVE K.B. 23

REMARKS:

P.O. SUB	3170
C.O. SUB	3290
S.I. TOOL	3294
HMV	3299
JARS	
SAFETY JOINT	
PACKER	3304
PACKER	3309
DEPTH	
STUBB	3310
ANCHOR 5'perf	3315
5' "	3320
5' "	3325
5' "	3330
5' "	3335
Alpine@3314	
AK-1 @3346	
T.C.	
DEPTH	
5'perf	3340
5' "	3345
BULLNOSE 5'bullplug	3350
T.D.	3350

TEST HISTORY

11130 DST#1 Fisher#3 KenMark Corporation

Flag Points

t(Min.) P(PSig)

A:	0.00	1611.74
B:	0.00	17.70
C:	30.00	88.54
D:	30.00	108.68
E:	0.00	107.92
F:	15.00	110.52
G:	31.50	115.03
Q:	0.00	1592.10

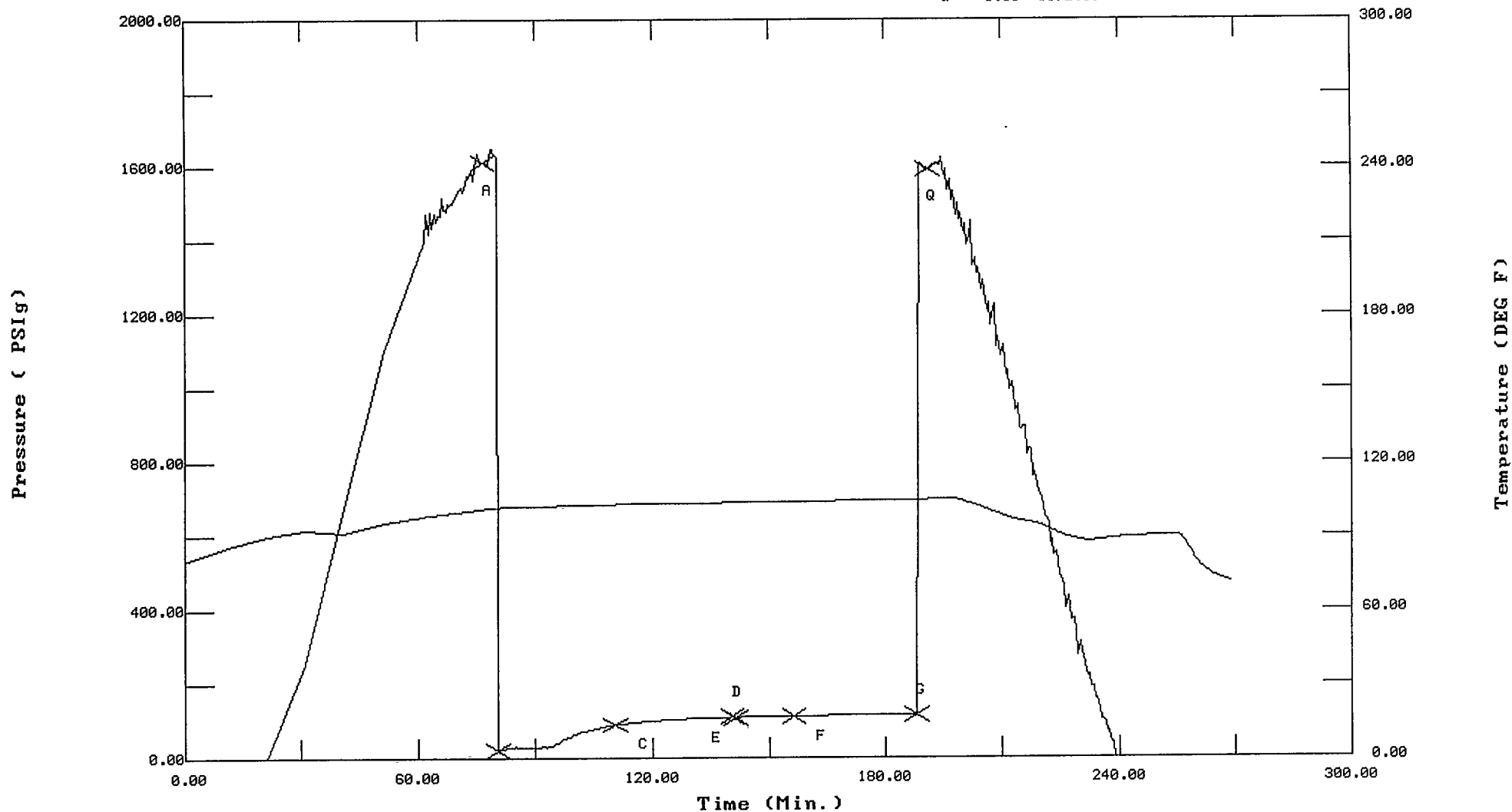
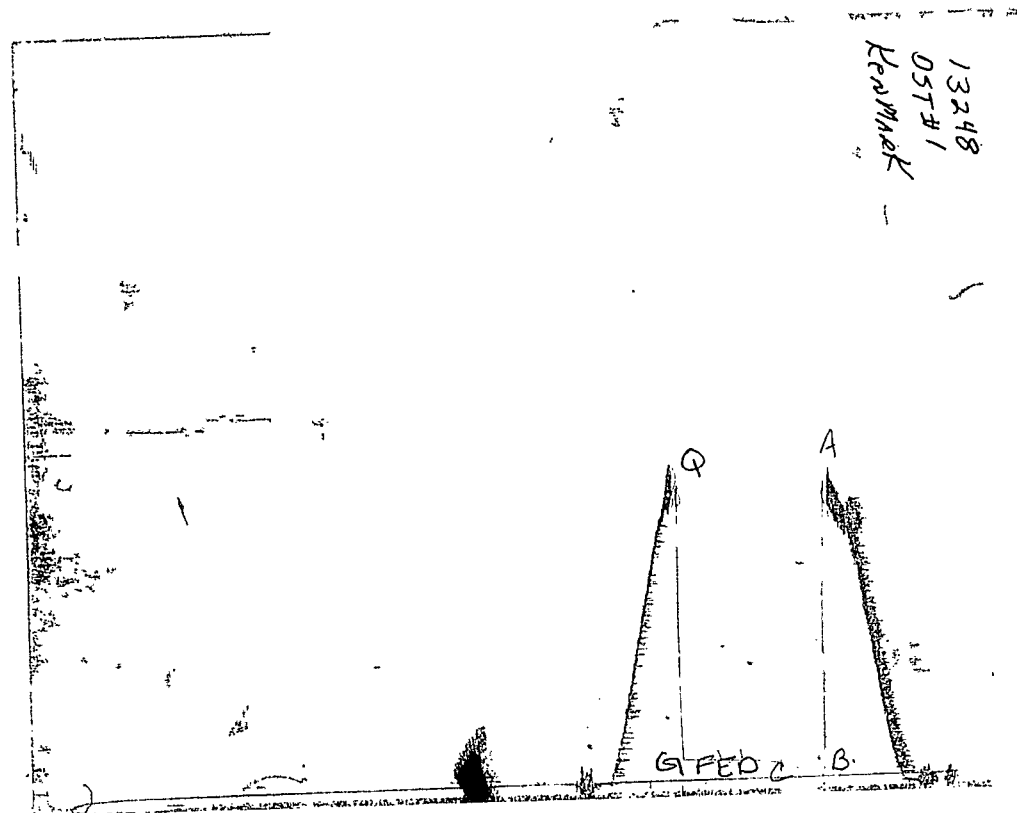


CHART PAGE



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

TRILOBITE TESTING L.L.C.

OPERATOR : KenMark Corporation

DATE 10-10-99

WELL NAME: Fisher #3

KB 2028.00 ft

TICKET NO: 11131

DST #2

LOCATION : 28-11s-18w Ellis co KS

GR 2020.00 ft

FORMATION: lansing

INTERVAL : 3352.00 To 3420.00 ft

TD 3420.00 ft

TEST TYPE: CONV

RECORDER DATA

Mins	Field	1	2	3	4	TIME DATA-----
PF 30 Rec.	13248	13248	2350			PF Fr. 0729 to 0759 hr
SI 30 Range (Psi)	4225.0	4225.0	4995.0	0.0	0.0	IS Fr. 0759 to 0829 hr
SF 15 Clock (hrs)	12hr	12	elec			SF Fr. 0829 to 0844 hr
FS 30 Depth (ft)	3414.0	3414.0	3359.0	0.0	0.0	FS Fr. 0844 to 0914 hr

	Field	1	2	3	4	
A. Init Hydro	1616.0	1631.0	1616.0	0.0	0.0	T STARTED 0559 hr
B. First Flow	21.0	18.0	14.0	0.0	0.0	T ON BOTM 0726 hr
B1. Final Flow	21.0	18.0	18.0	0.0	0.0	T OPEN 0729 hr
C. In Shut-in	138.0	130.0	147.0	0.0	0.0	T PULLED 0914 hr
D. Init Flow	21.0	18.0	18.0	0.0	0.0	T OUT 1032 hr
E. Final Flow	21.0	18.0	18.0	0.0	0.0	
F. Fl Shut-in	85.0	85.0	96.0	0.0	0.0	TOOL DATA-----
G. Final Hydro	1616.0	1631.0	1606.0	0.0	0.0	Tool Wt. 2000.00 lbs
Inside/Outside	0	0	i			Wt Set On Packer 20000.00 lbs
						Wt Pulled Loose 45000.00 lbs
						Initial Str Wt 40000.00 lbs
						Unseated Str Wt 40000.00 lbs
						Bot Choke 0.75 in
						Hole Size 7.78 in
						D Col. ID 2.25 in
						D. Pipe ID 3.80 in
						D.C. Length 30.00 ft
						D.P. Length 3315.00 ft

RECOVERY

Tot Fluid 5.00 ft of 5.00 ft in DC and 0.00 ft in DP

5.00 ft of mud

0.00 ft of

0.00 ft of

0.00 ft of

0.00 ft of

0.00 ft of

0.00 ft of

0.00 ft of

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

BLOW DESCRIPTION

Initial Flow:

Weak blow throughout 1/4" blow

Final Flow:

No blow

MUD DATA-----

Mud Type chemical

Weight 9.50 lb/cf

Vis. 42.00 S/L

W.L. 10.00 in3

F.C. 0.00 in

Mud Drop

Amt. of fill 0.00 ft

Btm. H. Temp. 103.00 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 Ray Schwager

Co. Rep. Mark Killian

Contr. Discovery Drlg

Rig # 1

Unit #

Pump T.

SAMPLES:

SENT TO:

Test Successful: Y

*** TOOL DIAGRAM *** CONV

ELL NAME: Fisher #3

LOCATION : 28-11s-18w Ellis co KS

TICKET No. 11131 D.S.T. No. 2 DATE 10-10-99

TOTAL TOOL TO BOTTOM OF TOP PACKERS 20

INTERVAL TOOL

OTTOM PACKERS AND ANCHOR 36

TOTAL TOOL 56

RILL COLLAR ANCHOR IN INTERVAL

C. ANCHOR STND.Stands	Single	Total
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.P. ANCHOR STND.Stands	Single 1	Total 32
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TOTAL ASSEMBLY 88

C. ABOVE TOOLS.Stands	Single 1	Total 30
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P. ABOVE TOOLS.Stands54 Single Total 3315

TOTAL DRILL COLLARS DRILL PIPE & TOOLS .. 3433

TOTAL DEPTH 3420

TOTAL DRILL PIPE ABOVE K.B. 13

EMARKS:

P.O. SUB	3212
C.O. SUB	3333
S.I. TOOL	3337
HMV	3342
JARS	
SAFETY JOINT	
PACKER	3347
PACKER	3352
DEPTH	
STUBB	3353
ANCHOR 5'perf	3358
5' "	3363
5' "	3368
5' "	3373
5' "	3378
Alpine@3359	
AK-1 @3414	.
T.C.	
DEPTH	
5'perf	3383
32'pipe	3415
BULLNOSE 5'bullplug	3420
T.D.	3420

TEST HISTORY

11131 DST#2 Fisher #3 KenMark Corporation

Flag Points
t(Min.) P(PSig)

A:	0.00	1616.78
B:	0.00	14.51
C:	30.00	18.54
D:	31.50	147.96
E:	0.00	18.63
F:	15.00	18.88
G:	31.50	96.09
Q:	0.00	1606.03

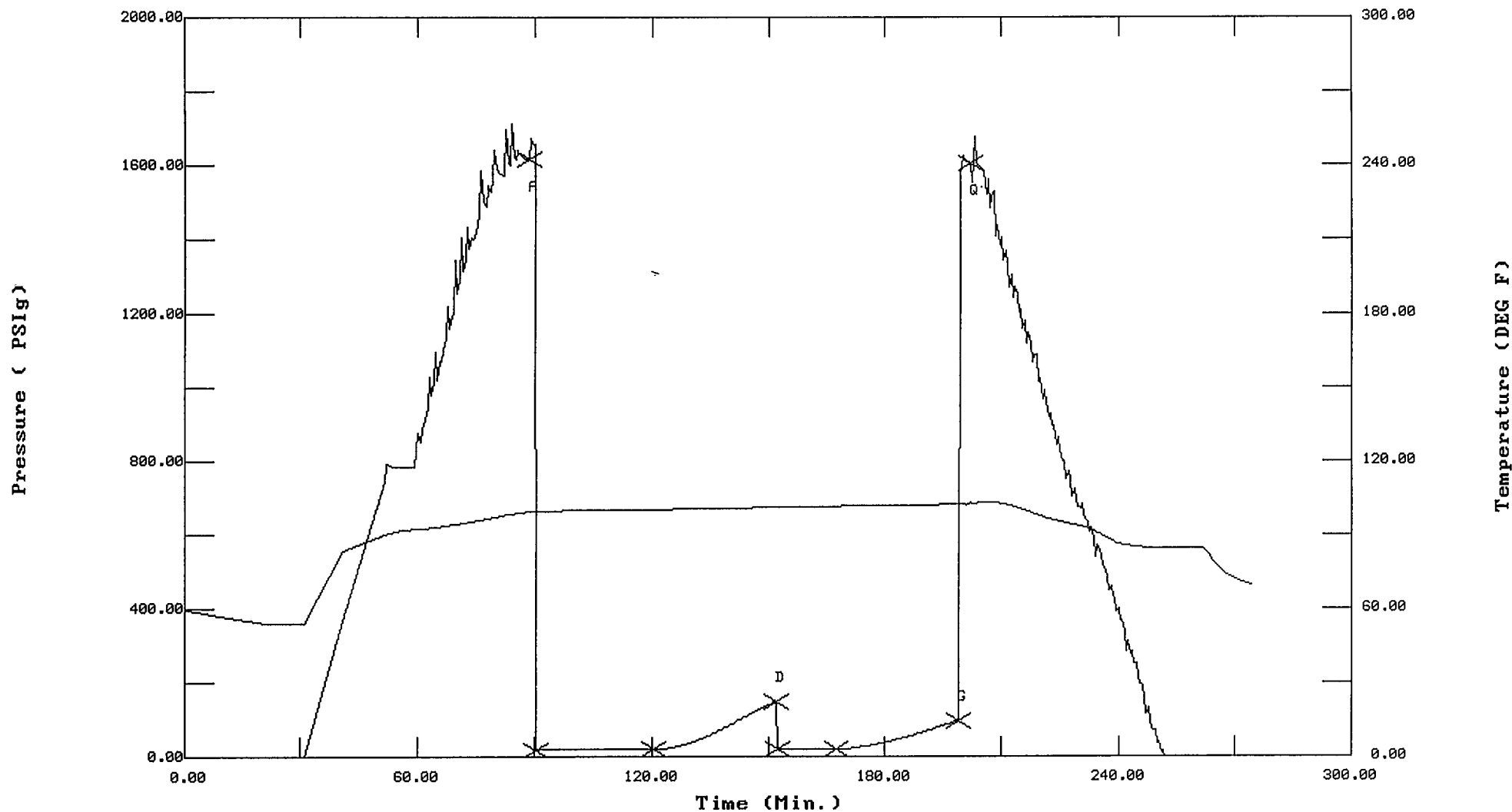
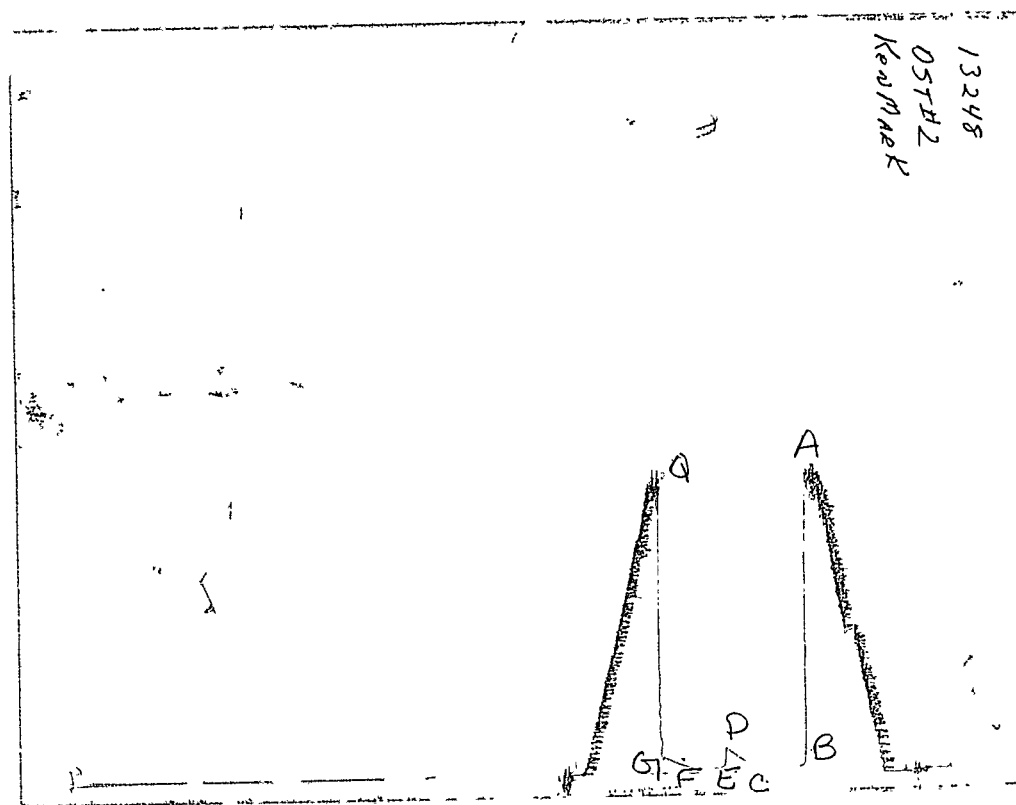


CHART PAGE



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

TRILOBITE TESTING L.L.C.

OPERATOR : KenMark Corporation
WELL NAME: Fisher #3
LOCATION : 28-11s-18w Ellis co KS
INTERVAL : 3531.00 To 3568.00 ft

DATE 10-11-99
KB 2028.00 ft TICKET NO: 11132 DST #3
GR 2020.00 ft FORMATION: arbuckle
TD 3568.00 ft TEST TYPE: CONV

RECORDER DATA

Mins		Field	1	2	3	4	TIME DATA-----
PF 30	Rec.	13248	13248	2350			PF Fr. 0506 to 0536 hr
SI 30	Range(Psi)	4250.0	4250.0	4995.0	0.0	0.0	IS Fr. 0536 to 0606 hr
SF 30	Clock(hrs)	12hr	12	elec			SF Fr. 0606 to 0636 hr
FS 30	Depth(ft)	3562.0	3562.0	3562.0	0.0	0.0	FS Fr. 0636 to 0706 hr

	Field	1	2	3	4	
A. Init Hydro	1701.0	1707.0	1729.0	0.0	0.0	T STARTED 0324 hr
B. First Flow	31.0	36.0	15.0	0.0	0.0	T ON BOTM 0503 hr
B1. Final Flow	31.0	36.0	17.0	0.0	0.0	T OPEN 0506 hr
C. In Shut-in	42.0	45.0	28.0	0.0	0.0	T PULLED 0706 hr
D. Init Flow	31.0	36.0	17.0	0.0	0.0	T OUT 0824 hr
E. Final Flow	31.0	36.0	18.0	0.0	0.0	
F. Fl Shut-in	31.0	36.0	24.0	0.0	0.0	TOOL DATA-----
G. Final Hydro	1701.0	1707.0	1728.0	0.0	0.0	Tool Wt. 2000.00 lbs
Inside/Outside	0	0	i			Wt Set On Packer 20000.00 lbs
						Wt Pulled Loose 42000.00 lbs
						Initial Str Wt 40000.00 lbs
						Unseated Str Wt 40000.00 lbs
						Bot Choke 0.75 in
						Hole Size 7.78 in
						D Col. ID 2.25 in
						D. Pipe ID 3.80 in
						D.C. Length 30.00 ft
						D.P. Length 3534.00 ft

RECOVERY

Tot Fluid 5.00 ft of 5.00 ft in DC and 0.00 ft in DP
5.00 ft of mud
0.00 ft of
0.00 ft of
0.00 ft of
0.00 ft of
0.00 ft of
0.00 ft of
0.00 ft of

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

BLOW DESCRIPTION

Initial Flow:
Weak blow died in 15 mins.
Final Flow:
No blow

MUD DATA-----

Mud Type chemical
Weight 9.20 lb/cf
Vis. 48.00 S/L
W.L. 10.00 in3
F.C. 0.00 in
Mud Drop

Amt. of fill 0.00 ft
Btm. H. Temp. 107.00 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 Ray Schwager
Co. Rep. Mark Killian
Contr. Discovery Drlg
Rig # 1
Unit #
Pump T.

SAMPLES:
SENT TO:

Test Successful: Y

2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

MARKS:

P.O.	SUB	3391
C.O.	SUB	3512
S.I.	TOOL	3516
HMV		3521
JARS		
SAFETY JOINT		
PACKER		3526
PACKER		3531
DEPTH		
STUBB		3532
ANCHOR	5'perf	3537
5'	"	3542
5'	"	3547
5'	"	3552
Alpine@	3534	
AK-1	@3562	
T.C.		
DEPTH		
5'perf		3557
5'	"	3562
1'	"	3568
BULLNOSE	5'bullplug	3568
T.D.		3568

TEST HISTORY

11132 DST#3 Fisher#3 KenMark Corporation

Flag Points

t(Min.) P(PSIg)

A:	0.00	1729.16
B:	0.00	15.52
C:	30.00	17.62
D:	30.00	28.11
E:	0.00	17.54
F:	30.50	18.21
G:	31.50	24.75
Q:	0.00	1728.23

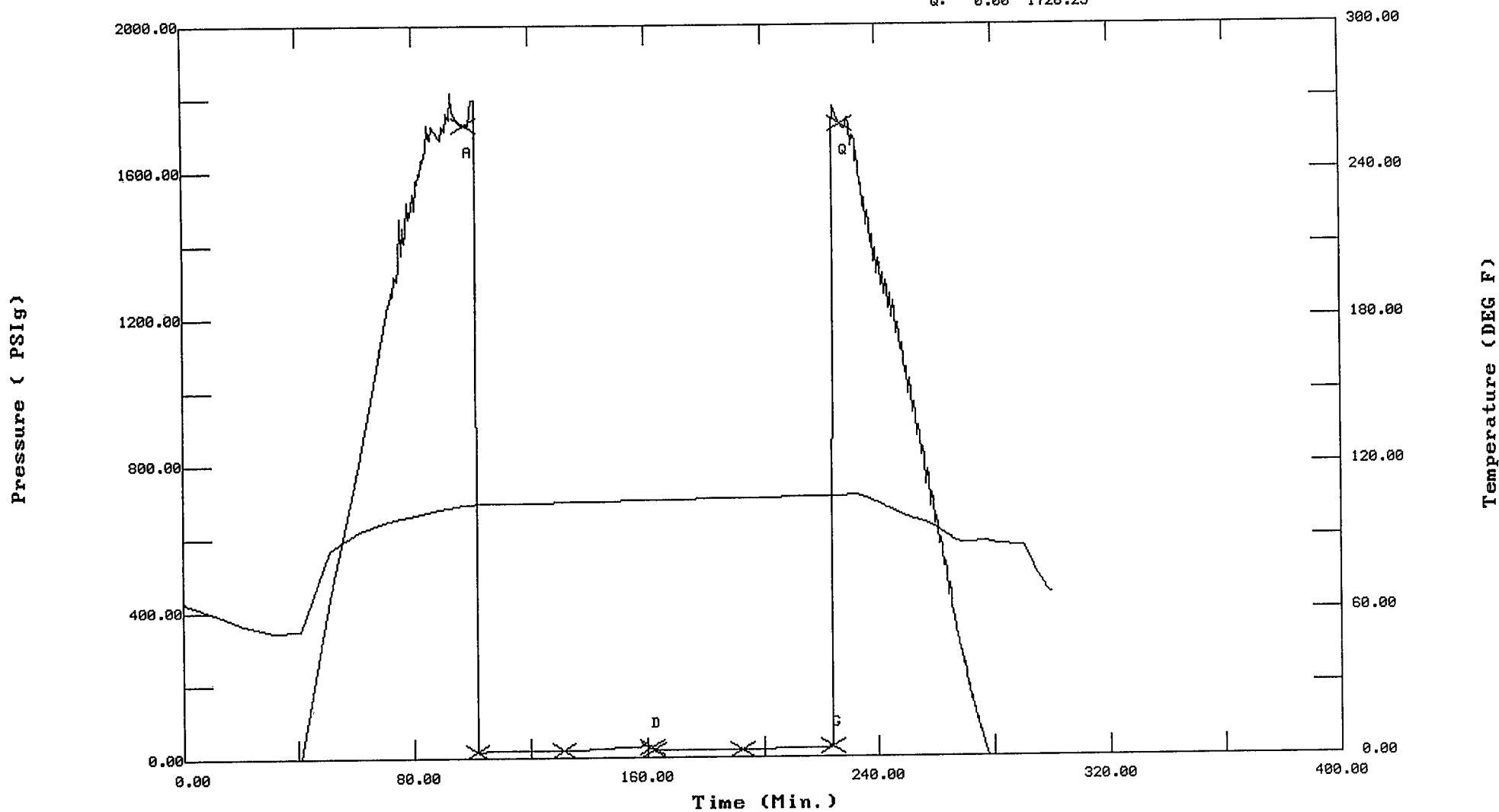
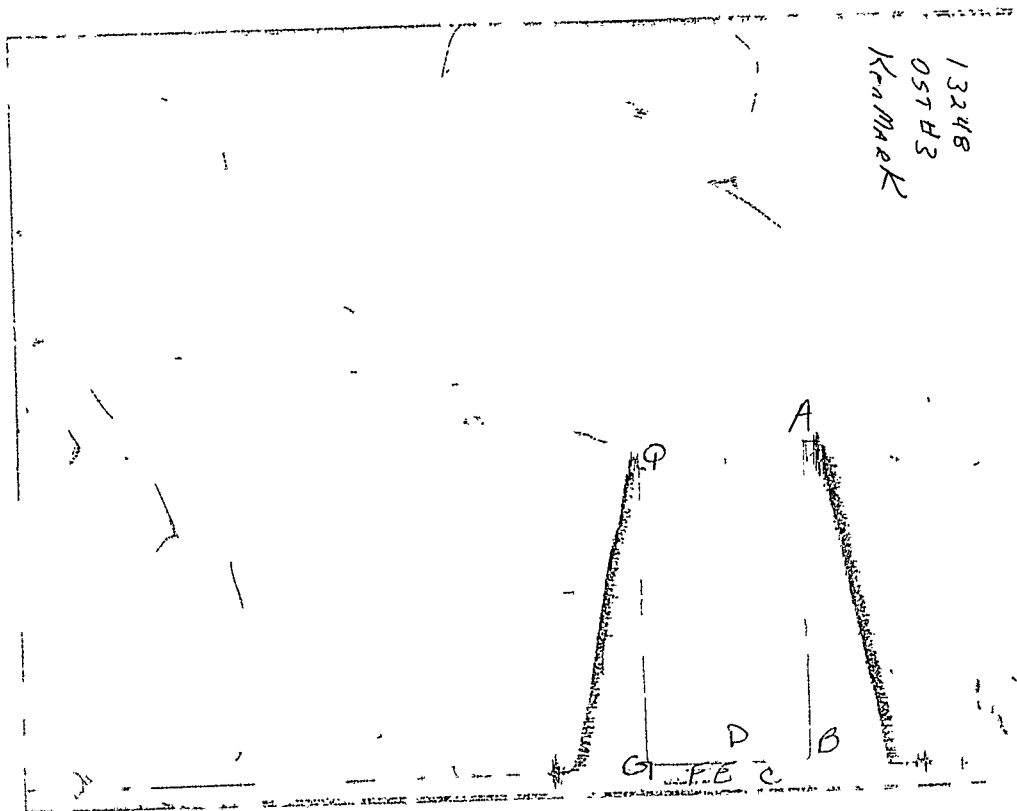


CHART PAGE



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

TRILOBITE TESTING L.L.C.

OPERATOR : KenMark Corporation
WELL NAME: Fisher #3
LOCATION : 28-11s-18w Ellis co KS
INTERVAL : 3564.00 To 3581.00 ft

DATE 10-11-99
KB 2028.00 ft TICKET NO: 11133 DST #4
GR 2020.00 ft FORMATION: arbuckle
TD 3581.00 ft TEST TYPE: CONV

RECORDER DATA

Mins		Field	1	2	3	4	TIME DATA-----
PF 30	Rec.	13248	13248	2350			PF Fr. 1411 to 1441 hr
SI 15	Range(Psi)	4250.0	4250.0	4995.0	0.0	0.0	IS Fr. 1441 to 1456 hr
SF 15	Clock(hrs)	12hr	12	elec			SF Fr. 1456 to 1511 hr
FS 15	Depth(ft)	3576.0	3576.0	3567.0	0.0	0.0	FS Fr. 1511 to 1526 hr

	Field	1	2	3	4	
A. Init Hydro	1733.0	1729.0	1769.0	0.0	0.0	T STARTED 1251 hr
B. First Flow	10.0	8.0	16.0	0.0	0.0	T ON BOTM 1408 hr
B1. Final Flow	10.0	8.0	17.0	0.0	0.0	T OPEN 1411 hr
C. In Shut-in	42.0	40.0	55.0	0.0	0.0	T PULLED 1526 hr
D. Init Flow	10.0	8.0	18.0	0.0	0.0	T OUT 1652 hr
E. Final Flow	10.0	8.0	18.0	0.0	0.0	
F. Fl Shut-in	31.0	40.0	46.0	0.0	0.0	TOOL DATA-----
G. Final Hydro	1733.0	1729.0	1749.0	0.0	0.0	Tool Wt. 2000.00 lbs
Inside/Outside	0	0	i			Wt Set On Packer 20000.00 lbs
						Wt Pulled Loose 44000.00 lbs
						Initial Str Wt 40000.00 lbs
						Unseated Str Wt 40000.00 lbs
						Bot Choke 0.75 in
						Hole Size 7.78 in
						D Col. ID 2.25 in
						D. Pipe ID 3.80 in
						D.C. Length 30.00 ft
						D.P. Length 3564.00 ft

RECOVERY

Tot Fluid 15.00 ft of 15.00 ft in DC and 0.00 ft in DP
15.00 ft of Mud with show of oil on top of tool
0.00 ft of
0.00 ft of
0.00 ft of
0.00 ft of
0.00 ft of
0.00 ft of
0.00 ft of

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

BLOW DESCRIPTION

Initial Flow:
Weak blow throughout 1/4" to surface
blow
Final Flow:
Weak blow throughout out surface blow

SAMPLES:
SENT TO:

MUD DATA-----
Mud Type chemical
Weight 9.40 lb/cf
Vis. 48.00 S/L
W.L. 10.00 in3
F.C. 0.00 in
Mud Drop

Amt. of fill 0.00 ft
Btm. H. Temp. 103.00 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 Ray Schwager
Co. Rep. Mark Killian
Contr. Discovery Drlg
Rig # 1
Unit #
Pump T.

Test Successful: Y

*** TOOL DIAGRAM *** CONV

LL NAME: Fisher #3

CATION : 28-11s-18w Ellis co KS

CKET No. 11133 D.S.T. No. 4 DATE 10-11-99

TAL TOOL TO BOTTOM OF TOP PACKERS 20

TERVAL TOOL

TTOM PACKERS AND ANCHOR 17

TAL TOOL 37

ILL COLLAR ANCHOR IN INTERVAL

C. ANCHOR STND.Stands Single Total

P. ANCHOR STND.Stands Single Total

TAL ASSEMBLY

C. ABOVE TOOLS.Stands Single Total

P. ABOVE TOOLS.Stands57 Single Total 3564

TAL DRILL COLLARS DRILL PIPE & TOOLS .. 3601

TAL DEPTH 3581

TAL DRILL PIPE ABOVE K.B. 20

MARKS:

	P.O. SUB	3423
	C.O. SUB	3545
	S.I. TOOL	3549
	HMV	3554
	JARS	
	SAFETY JOINT	
	PACKER	3559
	PACKER	3564
	DEPTH	
	STUBB	3565
	ANCHOR 5'perf	3570
	5' "	3575
	Alpine@3567	
	AK-1 @3576	
	T.C.	
	DEPTH	
	1'perf	3576
	BULLNOSE 5'bullplug	3581
	T.D.	3581

TEST HISTORY

11133 DST#4 Fisher #3 KenMark Corporation

Flag Points

t(Min.) P(PSig)

A: 0.00 1769.95
B: 0.00 16.02
C: 30.00 17.70
D: 15.00 55.30
E: 0.00 18.04
F: 14.00 18.46
G: 18.50 46.91
Q: 0.00 1749.72

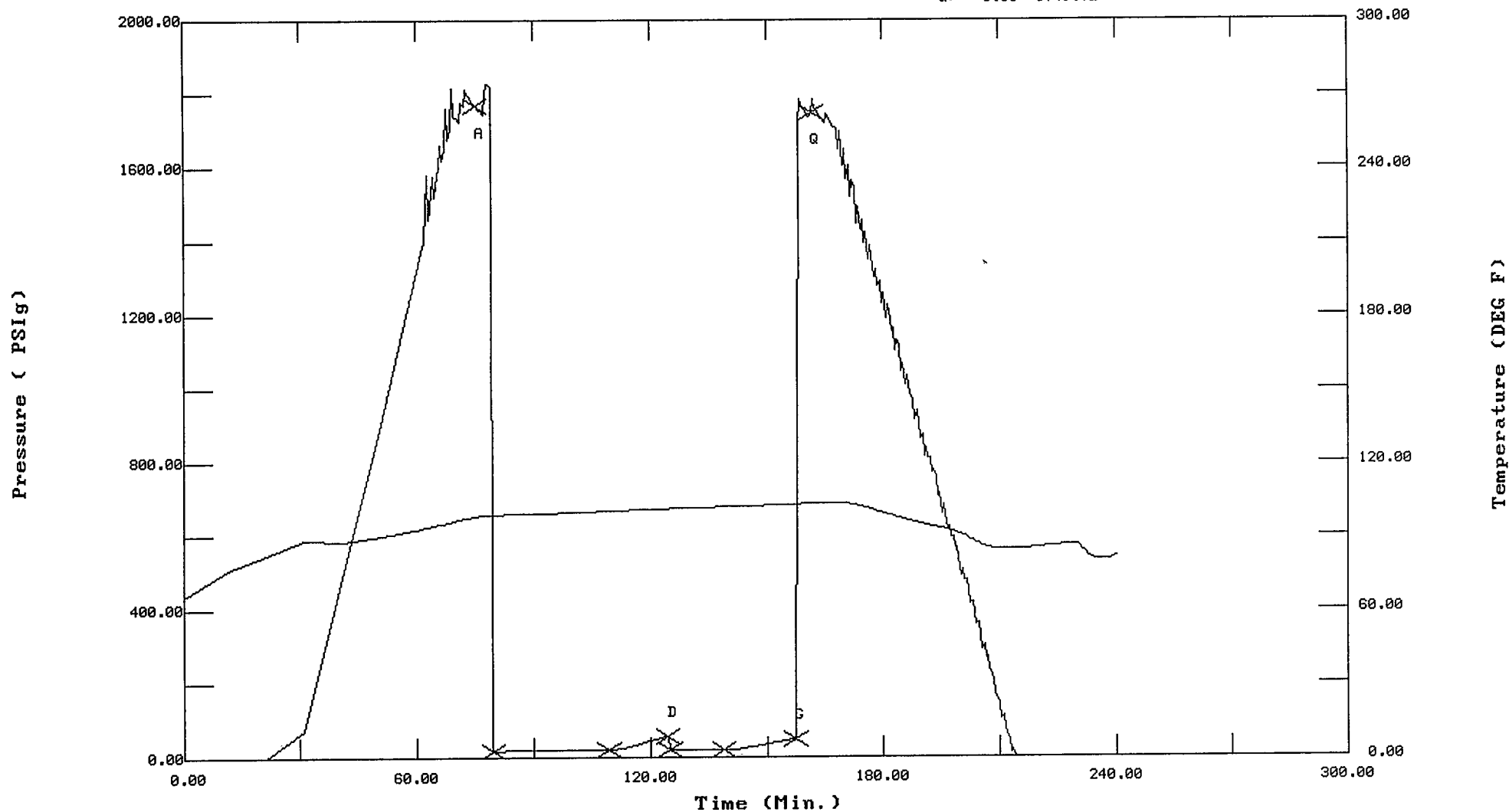
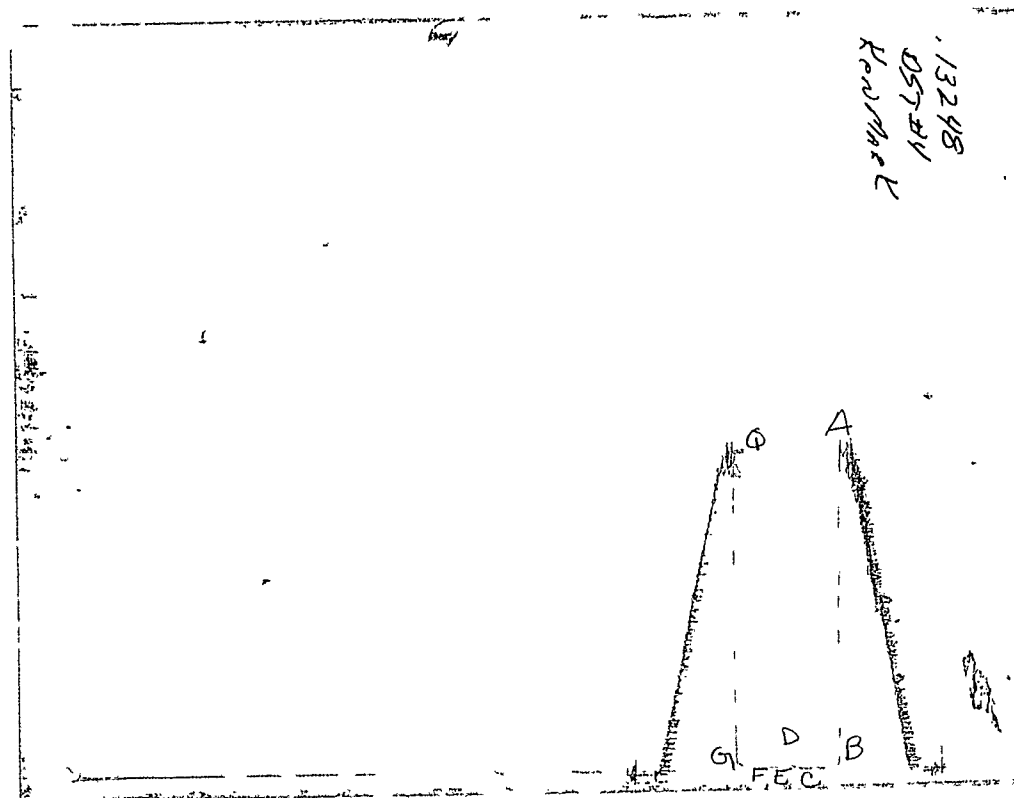


CHART PAGE



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

TRILOBITE TESTING L.L.C.

OPERATOR : KenMark Corporation

DATE 10-11-99

WELL NAME: Fisher #3

KB 2028.00 ft

TICKET NO: 12056 DST #5

LOCATION : 28-11s-18w Ellis co KS

GR 2020.00 ft

FORMATION: Arbuckle

INTERVAL : 3568.00 To 3595.00 ft

TD 3595.00 ft

TEST TYPE: CONV

RECORDER DATA

Mins	Field	1	2	3	4	TIME DATA-----
PF 45 Rec.	11085	11085	3027			PF Fr. 0023 to 0108 hr
SI 30 Range(Psi)	4300.0	4300.0	4995.0	0.0	0.0	IS Fr. 0108 to 0138 hr
SF 45 Clock(hrs)	12hr	12	elec			SF Fr. 0138 to 0223 hr
FS 30 Depth(ft)	3590.0	3590.0	3570.0	0.0	0.0	FS Fr. 0223 to 0253 hr

	Field	1	2	3	4	
A. Init Hydro	1744.0	1730.0	1737.0	0.0	0.0	T STARTED 2302 hr
B. First Flow	88.0	106.0	14.0	0.0	0.0	T ON BOTM 0020 hr
B1. Final Flow	77.0	86.0	35.0	0.0	0.0	T OPEN 0023 hr
C. In Shut-in	908.0	908.0	937.0	0.0	0.0	T PULLED 0253 hr
D. Init Flow	99.0	118.0	37.0	0.0	0.0	T OUT 0432 hr
E. Final Flow	88.0	110.0	45.0	0.0	0.0	
F. Fl Shut-in	821.0	845.0	869.0	0.0	0.0	TOOL DATA-----
G. Final Hydro	1722.0	1730.0	1723.0	0.0	0.0	Tool Wt. 2000.00 lbs
Inside/Outside	o	o	i			Wt Set On Packer 20000.00 lbs
						Wt Pulled Loose 46000.00 lbs
						Initial Str Wt 42000.00 lbs
						Unseated Str Wt 42000.00 lbs

RECOVERY

Tot Fluid 70.00 ft of 30.00 ft in DC and 40.00 ft in DP

10.00 ft of Slight oil cut mud 2%oil 98%mud

60.00 ft of Slight oil cut mud 1%oil 99%mud

0.00 ft of

0.00 ft of

0.00 ft of

0.00 ft of

0.00 ft of

0.00 ft of

MUD DATA-----

Mud Type	chemical
Weight	9.40 lb/cf
Vis.	48.00 S/L
W.L.	10.00 in3
F.C.	0.00 in
Mud Drop	

BLOW DESCRIPTION

Initial Flow:

Weak blow throughout 1/2" to 1/4" blow

Final Flow:

Weak blow throughout 1" to 1 1/4" blow

Amt. of fill	0.00 ft
Btm. H. Temp.	107.00 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	

SAMPLES:

SENT TO:

Tester	Ray Schwager
Co. Rep.	Mark Killian
Contr.	Discovery Drlg
Rig #	1
Unit #	
Pump T.	

Test Successful: Y

*** TOOL DIAGRAM *** CONV

WELL NAME: Fisher #3

LOCATION : 28-11s-18w Ellis co KS

WELL No. 12056 D.S.T. No. 5 DATE 10-11-99

TOTAL TOOL TO BOTTOM OF TOP PACKERS 20

INTERVAL TOOL

TOTAL PACKERS AND ANCHOR 27

TOTAL TOOL 47

WELL COLLAR ANCHOR IN INTERVAL

C. ANCHOR STAND.Stands Single Total

P. ANCHOR STAND.Stands Single Total

TOTAL ASSEMBLY

C. ABOVE TOOLS.Stands Single 1 Total 30

P. ABOVE TOOLS.Stands 57 Single 1 Total 3534

TOTAL DRILL COLLARS DRILL PIPE & TOOLS .. 3611

TOTAL DEPTH 3595

TOTAL DRILL PIPE ABOVE K.B. 16

MARKS:

P.O. SUB	3427
C.O. SUB	3549
S.I. TOOL	3553
HMV	3558
JARS	
SAFETY JOINT	
PACKER	3563
PACKER	3568
DEPTH	
STUBB	3569
ANCHOR 5'perf	3574
5' "	3579
5' "	3584
5' "	3589
Alpine@3570	
AK-1 @3590	
T.C.	
DEPTH	
3'perf	3592
BULLNOSE 3'bullplug	3595
T.D.	3595

TEST HISTORY

12056 DST#5 Fisher #3 KenMark Corporation

Flag Points
t(Min.) P(PSig)

A: 0.00 1737.93
B: 0.00 14.94
C: 45.00 35.67
D: 31.00 937.70
E: 0.00 37.19
F: 44.00 45.53
G: 31.00 869.91
Q: 0.00 1723.21

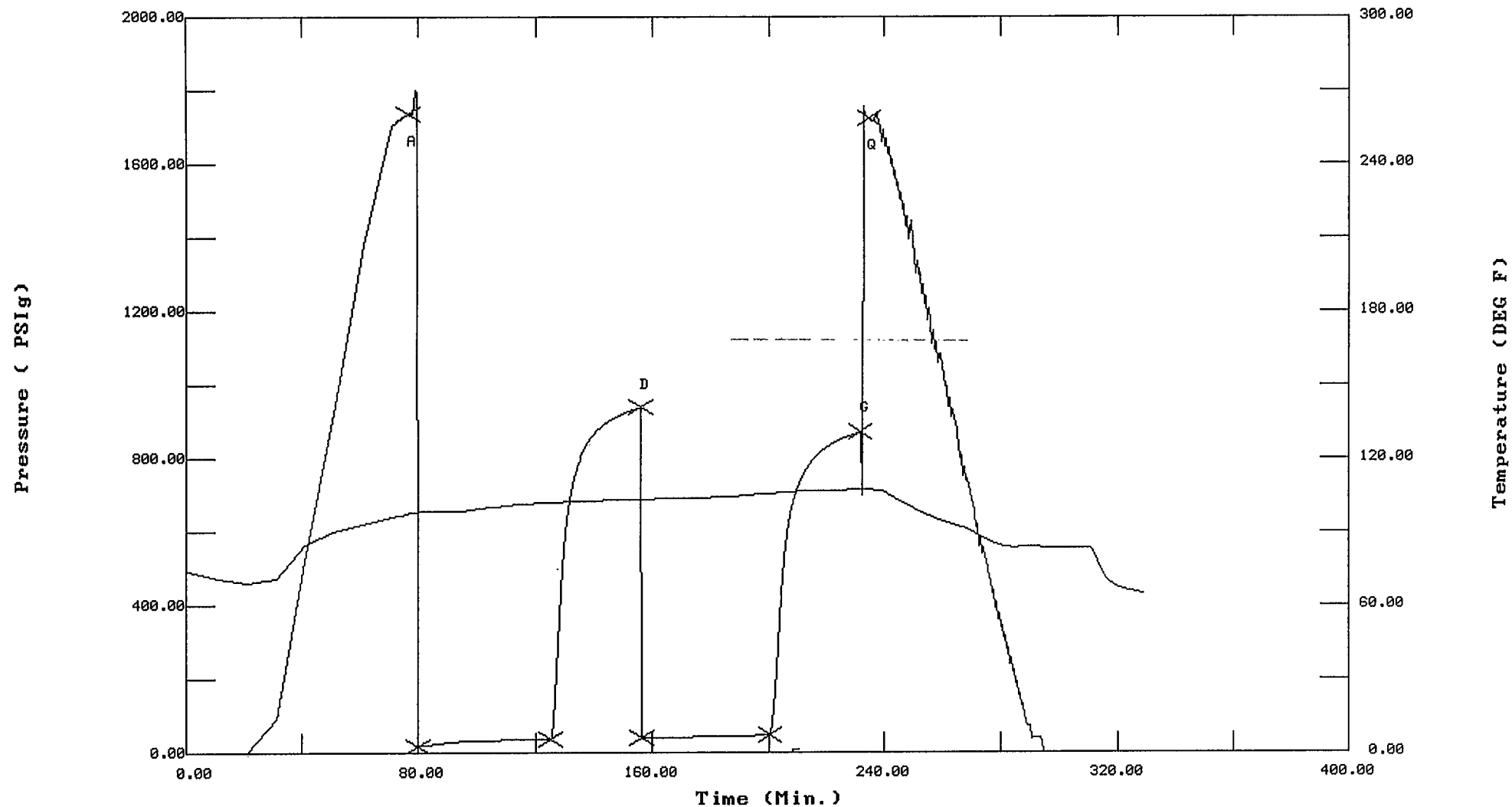
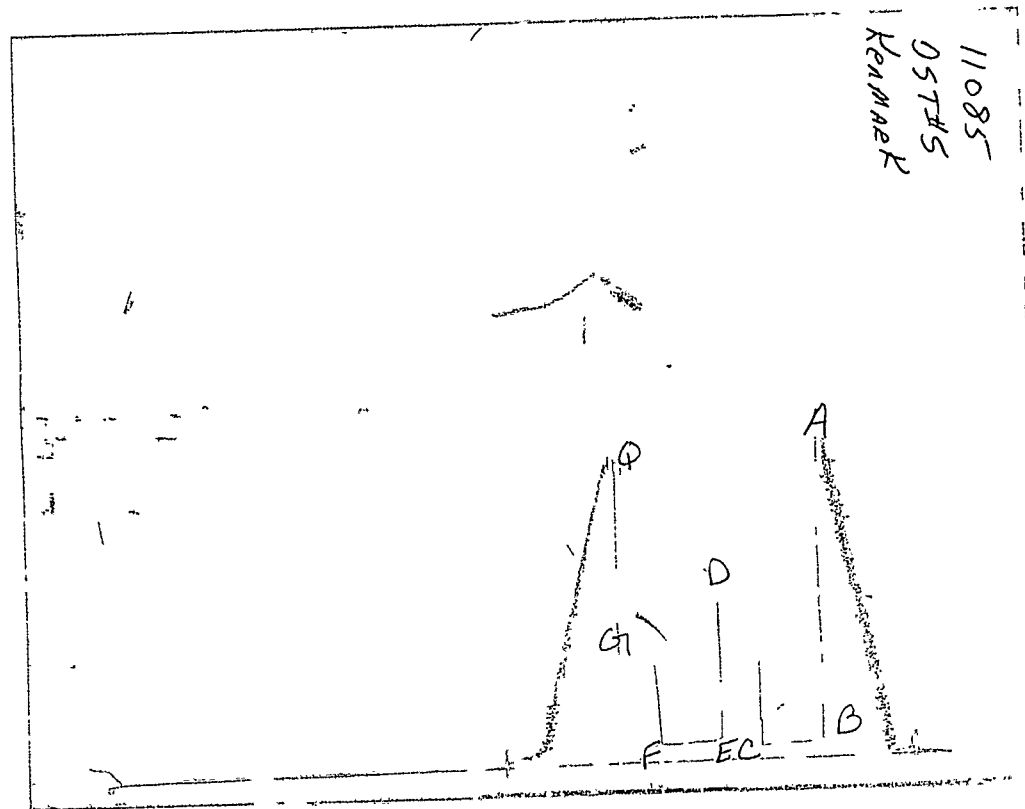


CHART PAGE



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

Well Name Fisher 3
DST Number 1
Recorder Number 13248

A: 1.542 11629

B: .022 23

C: .075 79

D: 1.092 97

E: .082 97

F: .099 105

G: .108 114

Q: 1.542 11629

Well Name Fisher #3
DST Number 2
Recorder Number 18248

A: 1.545 1631

B: .017 18

C: .017 18

D: .123 130

E: .017 18

F: .017 18

G: .080 85

Q: 1.545 1631

Well Name Fisher #3
DST Number 3
Recorder Number 18248

A: 1,616 1007

B: ,034 36

C: ,034 36

D: ,043 45

E: ,034 36

F: ,034 36

G: ,034 36

Q: 1,616 1707

Well Name Fisher #3
DST Number 4
Recorder Number 13248

A: 1.637 1729

B: .008 8

C: .008 8

D: .048 40

E: .008 8

F: .008 8

G: .048 40

Q: 1.637 1729

Well Name Fisher 3
DST Number 5
Recorder Number 11085

A: 1.587 1730

B: .097 106

C: .079 86

D: .830 908

E: .108 118

F: .100 110

G: .772 845

Q: 1.587 1730