

WELL NAME

Fred Slaughter #1

COMPANY

Sid Tomlinson

LOCATION

8-13s-19w

Ellis co Kansas

DATE

5/29/01

TRILOBITE TESTING L.L.C.

OPERATOR : Sid Tomlinson

DATE 5-26-01

WELL NAME: Fred Slaughter #1

KB 2082.00 ft

TICKET NO: 14666

DST #1

LOCATION : 8-13s-19w Ellis co KS

GR 2077.00 ft

FORMATION: LKC

INTERVAL : 3426.00 To 3460.00 ft

TD 3460.00 ft

TEST TYPE: CONV

RECORDER DATA

Mins	Field	1	2	3	4	TIME DATA-----
PF 30 Rec.	11085	11085	13547			PF Fr. 1415 to 1445 hr
SI 30 Range(Psi)	4300.0	4300.0	4200.0	0.0	0.0	IS Fr. 1445 to 1515 hr
SF 30 Clock(hrs)	12	12	12			SF Fr. 1515 to 1545 hr
FS 30 Depth(ft)	3427.0	3427.0	3457.0	0.0	0.0	FS Fr. 1545 to 1615 hr

	Field	1	2	3	4	
A. Init Hydro	1658.0	1662.0	0.0	0.0	0.0	T STARTED 1200 hr
B. First Flow	22.0	26.0	0.0	0.0	0.0	T ON BOTM 1410 hr
B1. Final Flow	22.0	26.0	0.0	0.0	0.0	T OPEN 1415 hr
C. In Shut-in	484.0	471.0	0.0	0.0	0.0	T PULLED 1615 hr
D. Init Flow	22.0	25.0	0.0	0.0	0.0	T OUT 1730 hr
E. Final Flow	22.0	25.0	0.0	0.0	0.0	
F. Fl Shut-in	396.0	412.0	0.0	0.0	0.0	TOOL DATA-----
G. Final Hydro	1636.0	1636.0	0.0	0.0	0.0	Tool Wt. 2200.00 lbs
Inside/Outside	0	0	I			Wt Set On Packer 25000.00 lbs
						Wt Pulled Loose 50000.00 lbs
						Initial Str Wt 42000.00 lbs
						Unseated Str Wt 42000.00 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 3415.00 ft

RECOVERY

Tot Fluid 5.00 ft of 0.00 ft in DC and 5.00 ft in DP
 5.00 ft of Drilling 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 2200.00

BLOW DESCRIPTION

Initial Flow:
 Very weak blow died in 15 mins.
 Final Flow:
 No blow

SAMPLES:

SENT TO:

MUD DATA-----

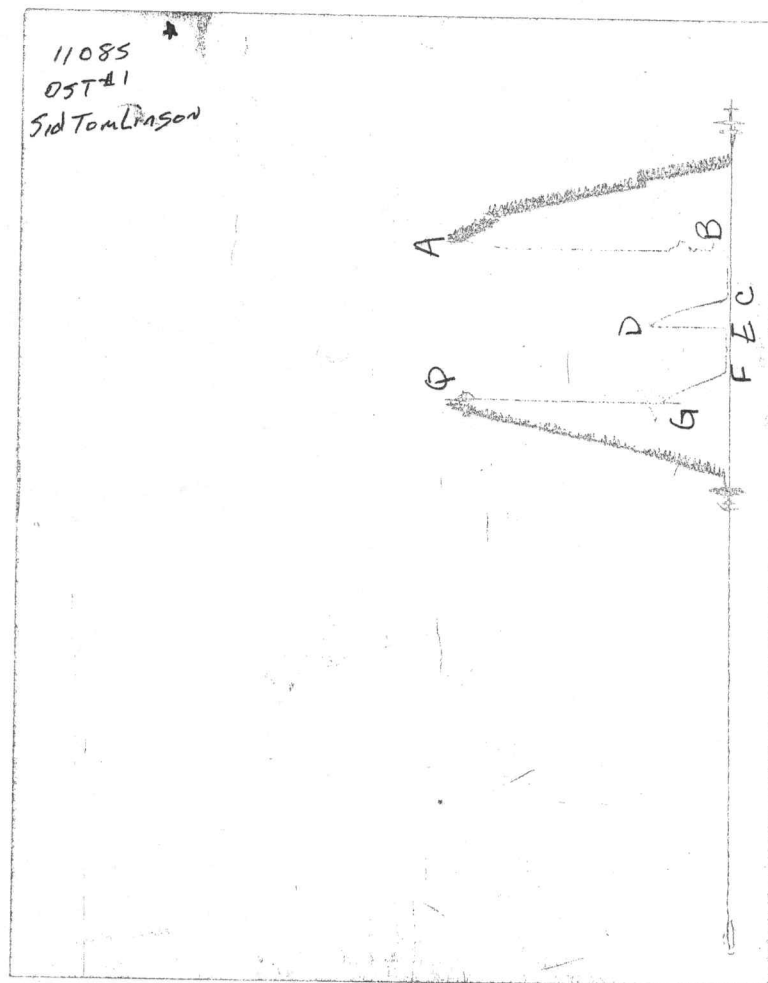
Mud Type	Chemical
Weight	9.20 lb/cf
Vis.	47.00 S/L
W.L.	11.20 in3
F.C.	0.00 in
Mud Drop	

Amt. of fill	0.00 ft
Btm. H. Temp.	103.00 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	Ray Schwager
Co. Rep.	Bob O'Dell
Contr.	L.D. Dreiling
Rig #	
Unit #	
Pump T.	

Test Successful: Y

CHART PAGE

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



TRILOBITE TESTING L.L.C.

OPERATOR : Sid Tomlinson

DATE 5-27-01

WELL NAME: Fred Slaughter #1

KB 2082.00 ft

TICKET NO: 14667

DST #2

LOCATION : 8-13s-19w Ellis co KS

GR 2077.00 ft

FORMATION: LKC C-F

INTERVAL : 3462.00 To 3510.00 ft

TD 3510.00 ft

TEST TYPE: CONV

RECORDER DATA

Mins	Field	1	2	3	4	TIME DATA-----
PF 30 Rec.	11085	11085	13547			PF Fr. 0410 to 0440 hr
SI 45 Range(Psi)	4300.0	4300.0	4200.0	0.0	0.0	IS Fr. 0440 to 0525 hr
SF 60 Clock(hrs)	12	12	12			SF Fr. 0525 to 0625 hr
FS 60 Depth(ft)	3494.0	3494.0	3507.0	0.0	0.0	FS Fr. 0625 to 0725 hr

	Field	1	2	3	4	
A. Init Hydro	1658.0	1649.0	0.0	0.0	0.0	T STARTED 0245 hr
B. First Flow	44.0	45.0	0.0	0.0	0.0	T ON BOTM 0405 hr
Bl. Final Flow	55.0	56.0	0.0	0.0	0.0	T OPEN 0410 hr
C. In Shut-in	756.0	748.0	0.0	0.0	0.0	T PULLED 0725 hr
D. Init Flow	66.0	95.0	0.0	0.0	0.0	T OUT 0900 hr
E. Final Flow	77.0	84.0	0.0	0.0	0.0	
F. Fl Shut-in	713.0	718.0	0.0	0.0	0.0	TOOL DATA-----
G. Final Hydro	1647.0	1649.0	0.0	0.0	0.0	Tool Wt. 2500.00 lbs
Inside/Outside	0	0	I			Wt Set On Packer 25000.00 lbs
						Wt Pulled Loose 50000.00 lbs
						Initial Str Wt 43000.00 lbs
						Unseated Str Wt 43000.00 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 3447.00 ft

RECOVERY

Tot Fluid 90.00 ft of 0.00 ft in DC and 90.00 ft in DP
 90.00 ft of Muddy water with slight show of oil
 0.00 ft of 70% water 30% 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 46000.00 P.P.M. A.P.I. Gravity 2200.00

BLOW DESCRIPTION

Initial Flow:
 Weak blow thoughtout 1/4" to 1 1/2"
 blow
 Final Flow:
 Weak blow throughout 1 1/2" blow

SAMPLES:

SENT TO:

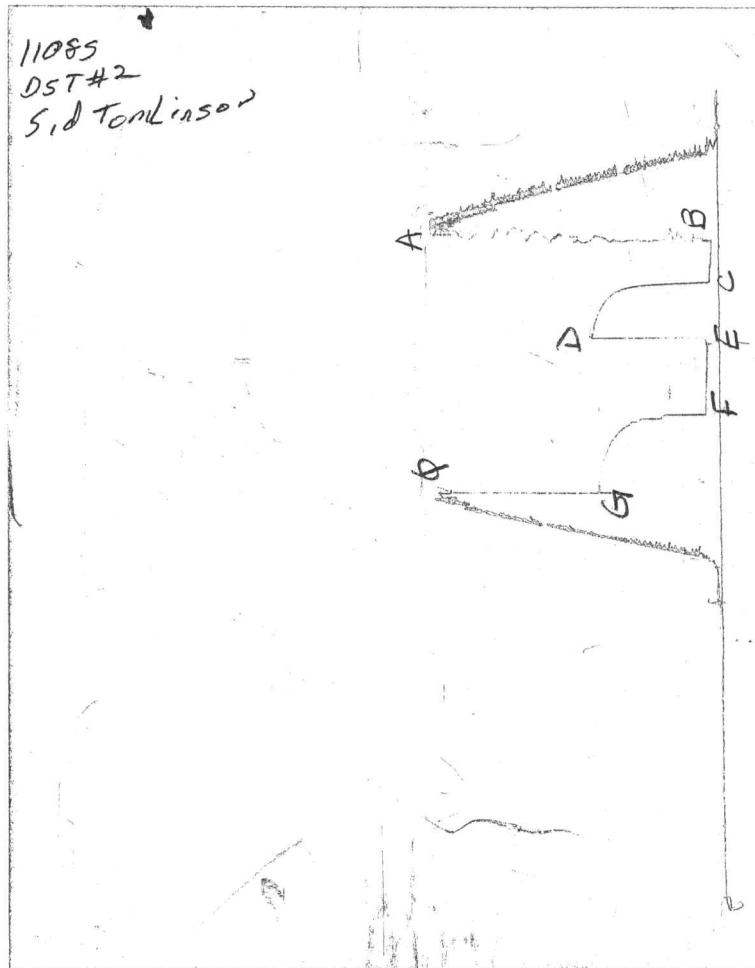
MUD DATA-----

Mud Type	Chemical
Weight	9.30 lb/cf
Vis.	50.00 S/L
W.L.	11.20 in3
F.C.	0.00 in
Mud Drop	
Amt. of fill	0.00 ft
Btm. H. Temp.	106.00 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	Ray Schwager
Co. Rep.	Bob O'Dell
Contr.	LD Drilling
Rig #	
Unit #	
Pump T.	

Test Successful: Y

CHART PAGE

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



TRILOBITE TESTING L.L.C.

OPERATOR : Sid Tomlinson

DATE 5-27-01

WELL NAME: Fred Slaughter #1

KB 2082.00 ft

TICKET NO: 14668

DST #3

LOCATION : 5-13s-19w Ellis co KS

GR 2077.00 ft

FORMATION: LKC H-K

INTERVAL : 3532.00 To 3625.00 ft

TD 3625.00 ft

TEST TYPE: CONV

RECORDER DATA

Mins		Field	1	2	3	4	TIME DATA-----
PF 30	Rec.	11085	11085	13547			PF Fr. 2215 to 2245 hr
SI 45	Range(Psi)	4300.0	4300.0	4300.0	0.0	0.0	IS Fr. 2245 to 2330 hr
SF 60	Clock(hrs)	12	12	12			SF Fr. 2330 to 2430 hr
FS 60	Depth(ft)	3533.0	3533.0	3600.0	0.0	0.0	FS Fr. 2430 to 0130 hr

	Field	1	2	3	4	
A. Init Hydro	1766.0	1787.0	0.0	0.0	0.0	T STARTED 2045 hr
B. First Flow	77.0	83.0	0.0	0.0	0.0	T ON BOTM 2210 hr
B1. Final Flow	77.0	83.0	0.0	0.0	0.0	T OPEN 2215 hr
C. In Shut-in	952.0	942.0	0.0	0.0	0.0	T PULLED 0130 hr
D. Init Flow	88.0	109.0	0.0	0.0	0.0	T OUT 0320 hr
E. Final Flow	99.0	119.0	0.0	0.0	0.0	
F. Fl Shut-in	1071.0	1080.0	0.0	0.0	0.0	TOOL DATA-----
G. Final Hydro	1744.0	1753.0	0.0	0.0	0.0	Tool Wt. 2500.00 lbs
Inside/Outside	0	0	I			Wt Set On Packer 25000.00 lbs
						Wt Pulled Loose 50000.00 lbs
						Initial Str Wt 44000.00 lbs
						Unseated Str Wt 44000.00 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 3537.00 ft

RECOVERY

Tot Fluid 150.00 ft of 0.00 ft in DC and 150.00 ft in DP

820.00 ft of Gas in pipe

90.00 ft of Gassy Muddy Oil 20% gas 40% oil 40% mud

60.00 ft of Gassy Muddy Oil 20% gas 60% oil 20% mud

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 2800.00

BLOW DESCRIPTION

Initial Flow:

Weak to a strong blow in 25 minutes

Final Flow:

Strong blow throughout

MUD DATA-----

Mud Type	Chemical.
Weight	9.20 lb/cf
Vis.	48.00 S/L
W.L.	10.40 in3
F.C.	0.00 in
Mud Drop	

Amt. of fill	0.00 ft
Btm. H. Temp.	106.00 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	Ray Schwager
Co. Rep.	Bob O'Dell
Contr.	LD Drilling

Rig #	
Unit #	
Pump T.	

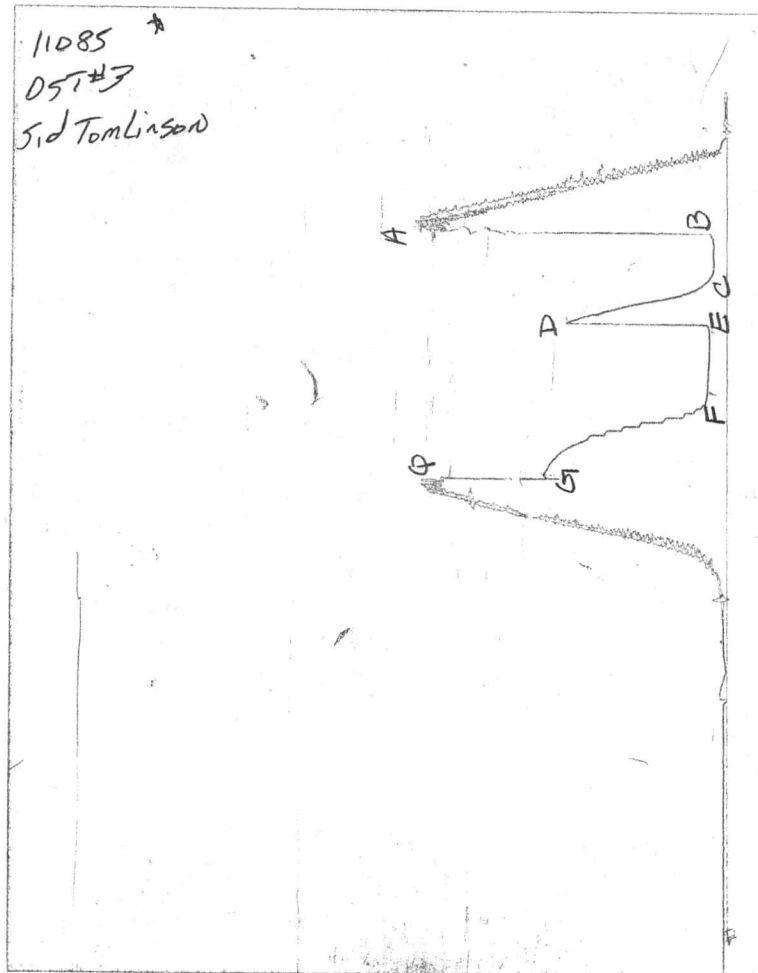
SAMPLES:

SENT TO:

Test Successful: Y

CHART PAGE

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TRILOBITE TESTING L.L.C.

OPERATOR : Sid Tomlinson DATE 5-28-01
WELL NAME: Fred Slaughter #1 KB 2082.00 ft TICKET NO: 14669 DST #4
LOCATION : 8-13s-19w Ellis Co KS GR 2077.00 ft FORMATION: Marmaton
INTERVAL : 3693.00 To 3726.00 ft TD 3726.00 ft TEST TYPE: CONV

RECORDER DATA

Mins	Field	1	2	3	4	TIME DATA-----
PF 30 Rec.	11085	11085	13547			PF Fr. 1605 to 1635 hr
SI 30 Range(Psi)	4300.0	4300.0	4200.0	0.0	0.0	IS Fr. 1635 to 1705 hr
SF 30 Clock(hrs)	12	12	12			SF Fr. 1705 to 1735 hr
FS 30 Depth(ft)	3695.0	3695.0	3723.0	0.0	0.0	FS Fr. 1735 to 1805 hr

	Field	1	2	3	4	
A. Init Hydro	1798.0	1786787.0	0.0	0.0	0.0	T STARTED 1425 hr
B. First Flow	22.0	28.0	0.0	0.0	0.0	T ON BOTM 1600 hr
B1. Final Flow	22.0	28.0	0.0	0.0	0.0	T OPEN 1605 hr
C. In Shut-in	44.0	47.0	0.0	0.0	0.0	T PULLED 1805 hr
D. Init Flow	22.0	28.0	0.0	0.0	0.0	T OUT 1930 hr
E. Final Flow	22.0	28.0	0.0	0.0	0.0	
F. Fl Shut-in	33.0	28.0	0.0	0.0	0.0	TOOL DATA-----
G. Final Hydro	1787.0	1771.0	0.0	0.0	0.0	Tool Wt. 2500.00 lbs
Inside/Outside	0	0	I			Wt Set On Packer 25000.00 lbs
						Wt Pulled Loose 50000.00 lbs
						Initial Str Wt 44000.00 lbs
						Unseated Str Wt 44000.00 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 3695.00 ft

RECOVERY

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

SALINITY 0.00 P.P.M. A.P.I. Gravity 5800.00

BLOW DESCRIPTION

Initial Flow:
Weak surface blow died in 15 minutes
Final Flow:
No blow

SAMPLES:
SENT TO:

MUD DATA-----
Mud Type Chemical
Weight 9.30 lb/cf
Vis. 49.00 S/L
W.L. 10.40 in3
F.C. 0.00 in
Mud Drop

Amt. of fill 0.00 ft
Btm. H. Temp. 108.00 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 Ray Schwager
Co. Rep. Bob O'Dell
Contr. LD Drilling
Rig #
Unit #
Pump T.

Test Successful: Y

CHART PAGE

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