

TRILOBITE TESTING L.L.C.

OPERATOR : Abercrombie Energy LLC
WELL NAME: Glee Smith #1-19
LOCATION : 19-20S-35W Wichita KS
INTERVAL : 2704.00 To 2775.00 ft

DATE 11-5-99
KB 3214.00 ft TICKET NO: 11990 DST #1
GR 3209.00 ft FORMATION: Chase
TD 2775.00 ft TEST TYPE: CONVENTIONAL

RECORDER DATA

Mins	Field	1	2	3	4	TIME DATA-----
PF 30 Rec.	13339	13339	3024			PF Fr. 1357 to 1427 hr
SI 45 Range(Psi)	4025.0	4025.0	4995.0	0.0	0.0	IS Fr. 1427 to 1512 hr
SF 30 Clock(hrs)	12 HR	12	ALP			SF Fr. 1512 to 1542 hr
FS 45 Depth(ft)	2740.0	2740.0	2710.0	0.0	0.0	FS Fr. 1542 to 1627 hr

	Field	1	2	3	4	
A. Init Hydro	1301.0	1326.0	1330.0	0.0	0.0	T STARTED 1227 hr
B. First Flow	20.0	47.0	15.0	0.0	0.0	T ON BOTM 1355 hr
B1. Final Flow	20.0	47.0	20.0	0.0	0.0	T OPEN 1357 hr
C. In Shut-in	30.0	47.0	54.0	0.0	0.0	T PULLED 1627 hr
D. Init Flow	20.0	47.0	22.0	0.0	0.0	T OUT 1745 hr
E. Final Flow	20.0	47.0	28.0	0.0	0.0	
F. Fl Shut-in	30.0	47.0	46.0	0.0	0.0	TOOL DATA-----
G. Final Hydro	1281.0	1284.0	1310.0	0.0	0.0	Tool Wt. 1800.00 lbs
Inside/Outside	0	0	I			Wt Set On Packer 30000.00 lbs
						Wt Pulled Loose 80000.00 lbs
						Initial Str Wt 550000.00 lbs
						Unseated Str Wt 55000.00 lbs
						Bot Choke 0.75 in
						Hole Size 8.88 in
						D Col. ID 2.25 in
						D. Pipe ID 3.80 in
						D.C. Length 234.00 ft
						D.P. Length 2478.00 ft

RECOVERY

Tot Fluid 10.00 ft of 10.00 ft in DC and 0.00 ft in DP
10.00 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 0.00

BLOW DESCRIPTION

Initial Flow:
Weak surface blow died in 10 mins.
Final Flow:
No return - flushed tool - Surface
blow died in 5 mins.

MUD DATA-----

Mud Type	Chemical
Weight	9.60 lb/cf
Vis.	31.00 S/L
W.L.	0.00 in3
F.C.	0.00 in

Mud Drop N

Amt. of fill	0.00 ft
Btm. H. Temp.	82.00 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	Rod Steinbrink
Co. Rep.	Gary Fisher
Contr.	Abercrombie
Rig #	4
Unit #	
Pump T.	

SAMPLES:
SENT TO:

Test Successful: Y

*** TOOL DIAGRAM *** CONVENTIONAL

WELL NAME: Glee Smith #1-19

LOCATION : 19-20S-35W Wichita KS

WELL No. 11990 D.S.T. No. 1 DATE 11-5-99

TOTAL TOOL TO BOTTOM OF TOP PACKERS 20

INTERVAL TOOL 40

BOTTOM PACKERS AND ANCHOR

TOTAL TOOL 60

DRILL COLLAR ANCHOR IN INTERVAL

C. ANCHOR STND.Stands Single Total

P. ANCHOR STND.Stands Single 1 Total 31

TOTAL ASSEMBLY 91

C. ABOVE TOOLS.Stands4 Single Total 234

P. ABOVE TOOLS.Stands40 Single Total 2478

TOTAL DRILL COLLARS DRILL PIPE & TOOLS .. 2804

TOTAL DEPTH 2775

TOTAL DRILL PIPE ABOVE K.B. 29

REMARKS:

	P.O. SUB 1' Above 120' DC	2564
	C.O. SUB 1'	2684
	S.I. TOOL 5'	2690
	HMV 5'	2695
	JARS n/a	
	SAFETY JOINT n/a	
	PACKER 4'	2699
	PACKER 5'	2704
	DEPTH	
	STUBB 1'	2705
	ANCHOR	
	ALP Rec. @	2710
	32' Perf	2737
	1' c/o sub	2738
	AK-1 Rec. @	2740
	31' DP	2769
	1' c/o sub	2770
	T.C.	
	DEPTH	
	BULLNOSE 5'	
	T.D.	2775

TEST HISTORY

11990 DST #1 Glee Smith #1-19 Abercrombie Energy

Flag Points
t(Min.) P(PSig)

A:	0.00	1330.95
B:	0.00	15.77
C:	32.00	20.47
D:	44.00	54.22
E:	0.00	22.43
F:	29.00	28.24
G:	46.00	46.15
Q:	0.00	1310.23

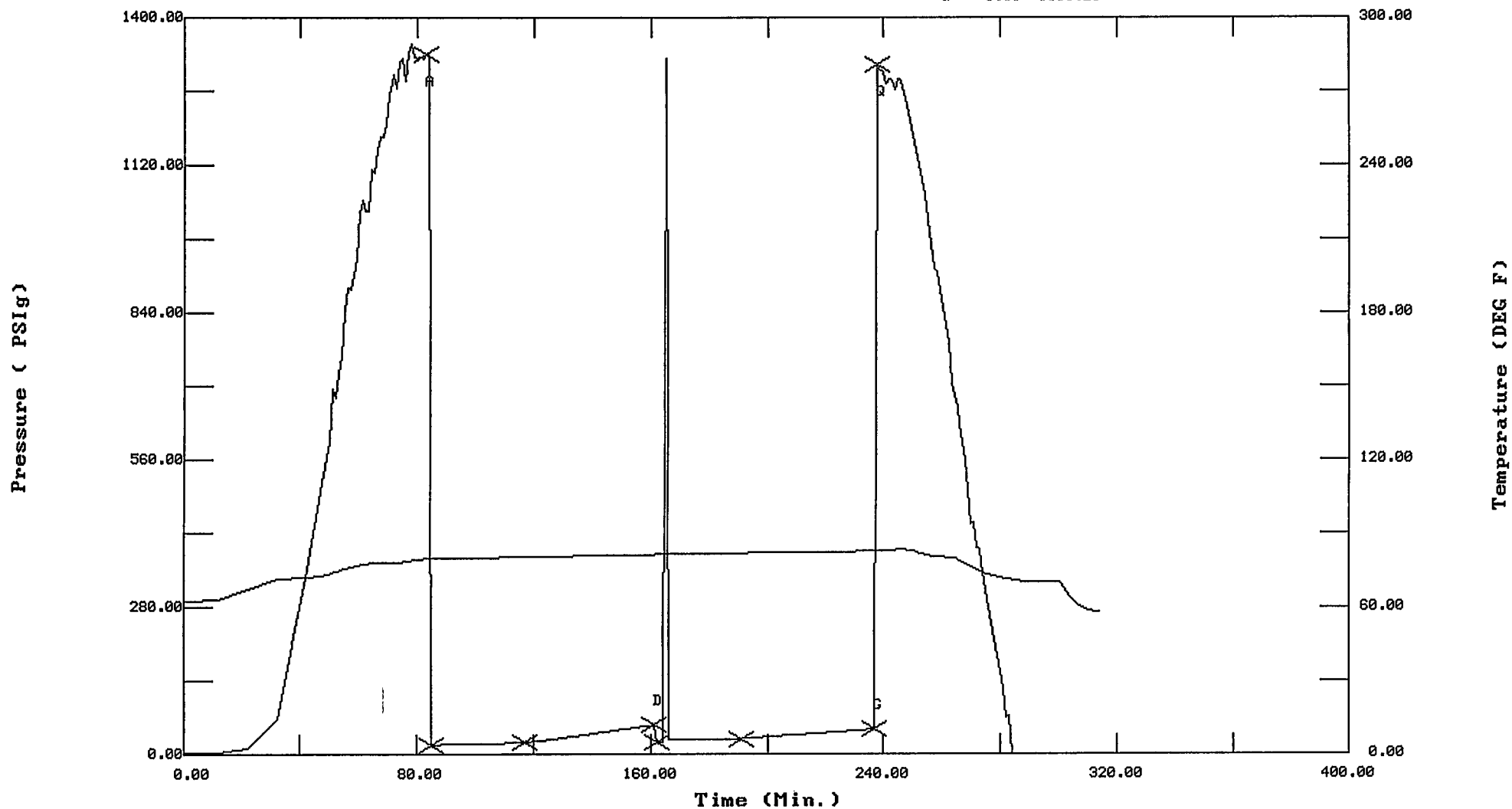
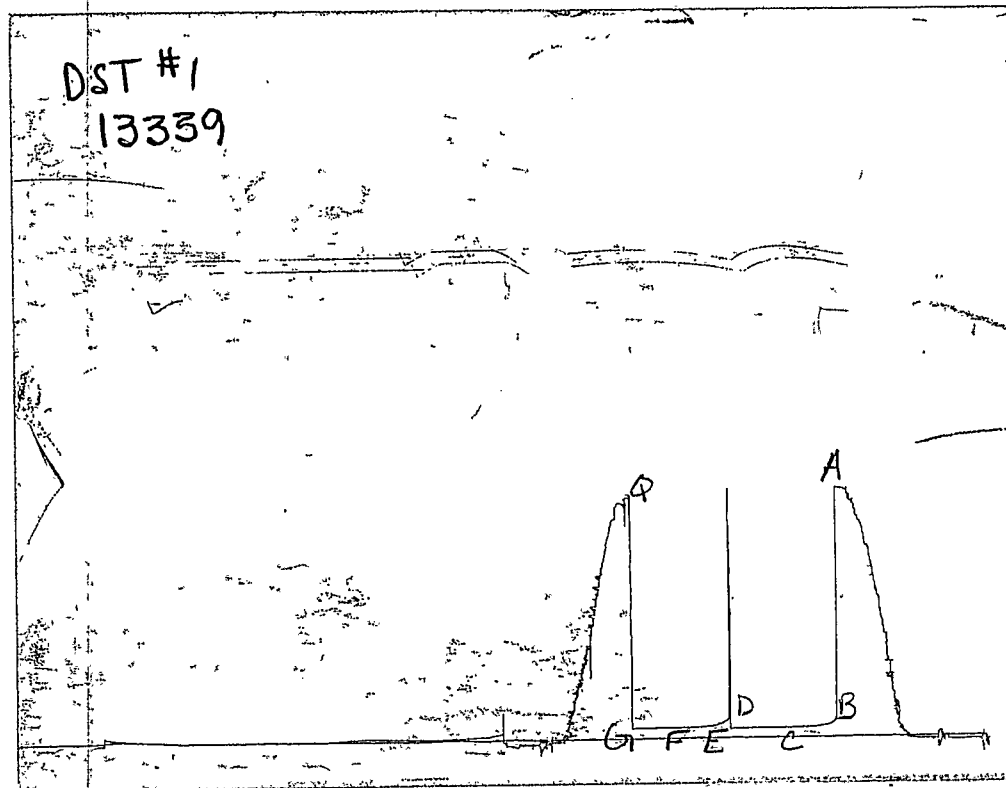


CHART PAGE



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