

WELL NAME: Henning #3
COMPANY: AFG Energy Inc
LOCATION: 1-24S-17W
Edwards County Kansas
DATE: 06/12/97

TRILOBITE TESTING L.L.C.

OPERATOR : AFG Energy Inc

WELL NAME: Henning #3

LOCATION : 1-24S-17W Edwards KS

INTERVAL : 4259.00 To 4370.00 ft

DATE 6/10/97

KB 2088.00 ft TICKET NO: 10022 DST #1

GR 2082.00 ft FORMATION: Kinderhook

TD 4370.00 ft TEST TYPE: CONV

RECORDER DATA

Mins	Field	1	2	3	4	TIME DATA-----
PF 30 Rec.	10991	10991	10332			PF Fr. 1725 to 1755 hr
SI 45 Range(Psi)	4200.0	4200.0	4025.0	0.0	0.0	IS Fr. 1755 to 1840 hr
SF 60 Clock(hrs)	12 hr	12 hr	12 hr			SF Fr. 1840 to 1940 hr
FS 45 Depth(ft)	4367.0	4367.0	4265.0	0.0	0.0	FS Fr. 1940 to 2025 hr

	Field	1	2	3	4	
A. Init Hydro	2271.0	2281.0	0.0	0.0	0.0	T STARTED 1600 hr
B. First Flow	96.0	132.0	0.0	0.0	0.0	T ON BOTM 1715 hr
B1. Final Flow	245.0	270.0	0.0	0.0	0.0	T OPEN 1725 hr
C. In Shut-in	1162.0	1186.0	0.0	0.0	0.0	T PULLED 2025 hr
D. Init Flow	255.0	302.0	0.0	0.0	0.0	T OUT 2225 hr
E. Final Flow	468.0	502.0	0.0	0.0	0.0	
F. Fl Shut-in	1087.0	1115.0	0.0	0.0	0.0	TOOL DATA-----
G. Final Hydro	2166.0	2127.0	0.0	0.0	0.0	Tool Wt. 2100.00 lbs
Inside/Outside	O	O	I			Wt Set On Packer 20000.00 lbs
						Wt Pulled Loose 48000.00 lbs
						Initial Str Wt 40000.00 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 30.00 ft
						D.P. Length 4308.00 ft

RECOVERY

Tot Fluid 1130.00 ft of 30.00 ft in DC and 1100.00 ft in DP
 200.00 ft of Slightly Gassy Cut Mud
 0.00 ft of 4%gas 96%mud
 500.00 ft of Heavy Gas Cut Muddy Water
 0.00 ft of 20%gas 30%mud 50%water
 430.00 ft of Salt Water
 0.00 ft of 100%water
 0.00 ft of
 0.00 ft of RW .3 @ 67 F
 SALINITY 70000.00 P.P.M. A.P.I. Gravity 0.00

BLOW DESCRIPTION

Initial Flow:

Fair blow, built to bottom of bucket
 in 5 minutes

Initial Shut In:

Bled down for 5 minutes, no blow back

Final Flow:

Fair blow, bottom of bucket in 8 mins

Final Shut In:

Bled down , weak surface blow back

SAMPLES:

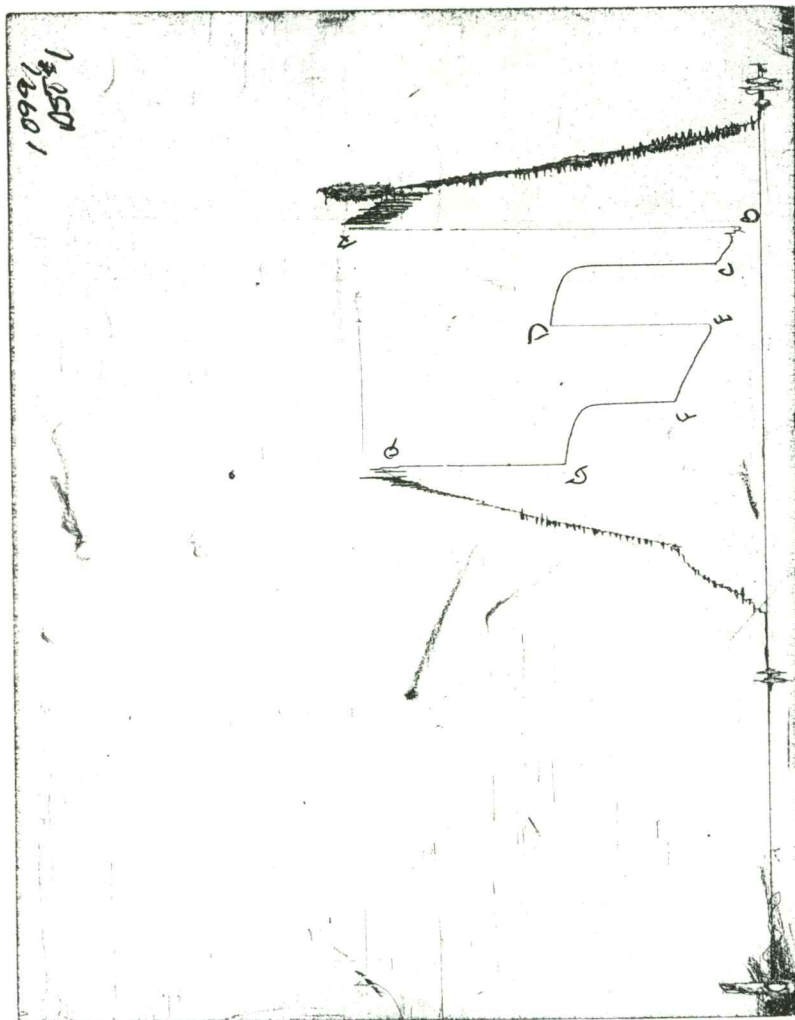
SENT TO:

MUD DATA-----

Mud Type	Chemical
Weight	9.30 lb/cf
Vis.	54.00 S/L
W.L.	10.60 in3
F.C.	0.00 in
Mud Drop	
Amt. of fill	0.00 ft
Btm. H. Temp.	152.00 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	Darren Amerine
Co. Rep.	Ed Glassman
Contr.	Discovery
Rig #	1
Unit #	
Pump T.	

Test Successful: Y

CHART PAGE



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