

HALLIBURTON

SIX ARM
DIPMETER
SHIVA LOG
3 X 3 X 30

STORM CAT ENERGY (USA)
OPERATING CORP.

OWENS 1-18H

B-43

VAN BUREN

AR

COMPANY STORM CAT ENERGY (USA) OPERATING CORP

WELL OWENS 1-18H

FIELD B-43

COUNTY VAN BUREN STATE AR

API No. 03-141-10355

Location 1750' FSL & 250' FEL

Other Services:
ACRT
DSN/SDL
MICROLOG
SED

COMPANY
WELL
FIELD
COUNTY
STATE

Sect. 18 Twp. 11N Rge. 16W

Permanent Datum	GL	Elev. 1681.0 ft	Elev.: K.B.	1696.0 ft
Log measured from	KB	15.0 ft above perm. Datum	D.F.	1695.0 ft
Drilling measured from	KB		GL.	1681.0 ft

Date 25-Mar-08 08:00

Run No. ONE

Depth - Driller 979.0 ft

Depth - Logger 984.0 ft

Bottom - Logged Interval 980

Top - Logged Interval 655

Casing - Driller 9.625 in @ 650.0 ft

Casing - Logger 655.0 ft

Bit Size 8.875 in @

Type Fluid in Hole WBM

Density	Viscosity	75.00 s/qt
PH	Fluid Loss	3.0 cpm

Source of Sample FLOWLINE

Rm @ Meas. Temperature 2.75 ohmm @ 60.00 degF @

Rmf @ Meas. Temperature 2.39 ohmm @ 60.00 degF @

Rmc @ Meas. Temperature 3.36 ohmm @ 60.00 degF @

Source Rmf Rmc CALC CALC

Rm @ BHT 2.30 ohmm @ 70.0 degF @

Time Since Circulation 5.0 hr

Time on Bottom 25-Mar-08 08:50

Max. Rec. Temperature 70.0 degF @ 984.0 ft @

Equipment Location 336 FORT SMITH

Recorded By STEPHEN WEEKS

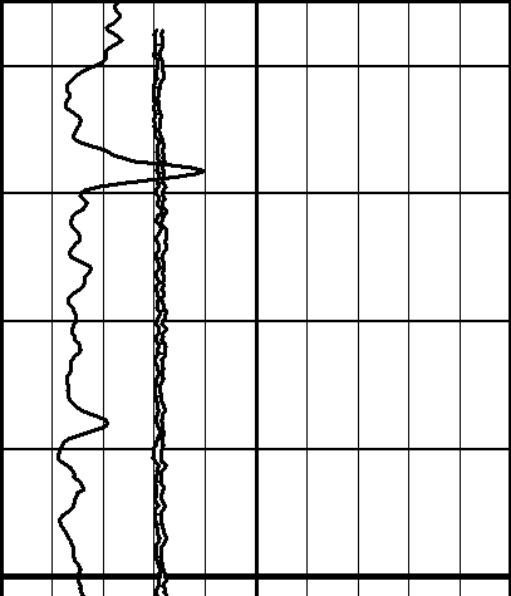
Witnessed By TOM MAJORS

[illegible]




Min Caliper	
6	16
Max Caliper	
6	16
inches	


Gamma API	
0	150
api	

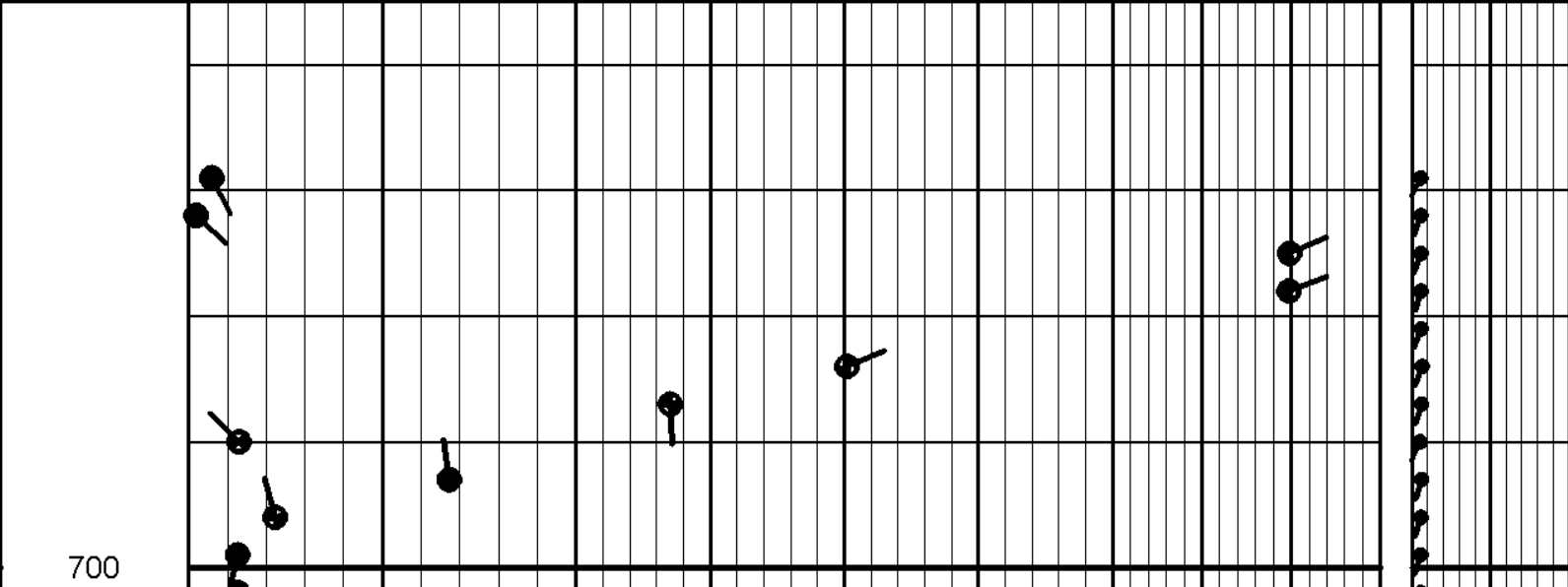
CALIPER	
1 : 240	

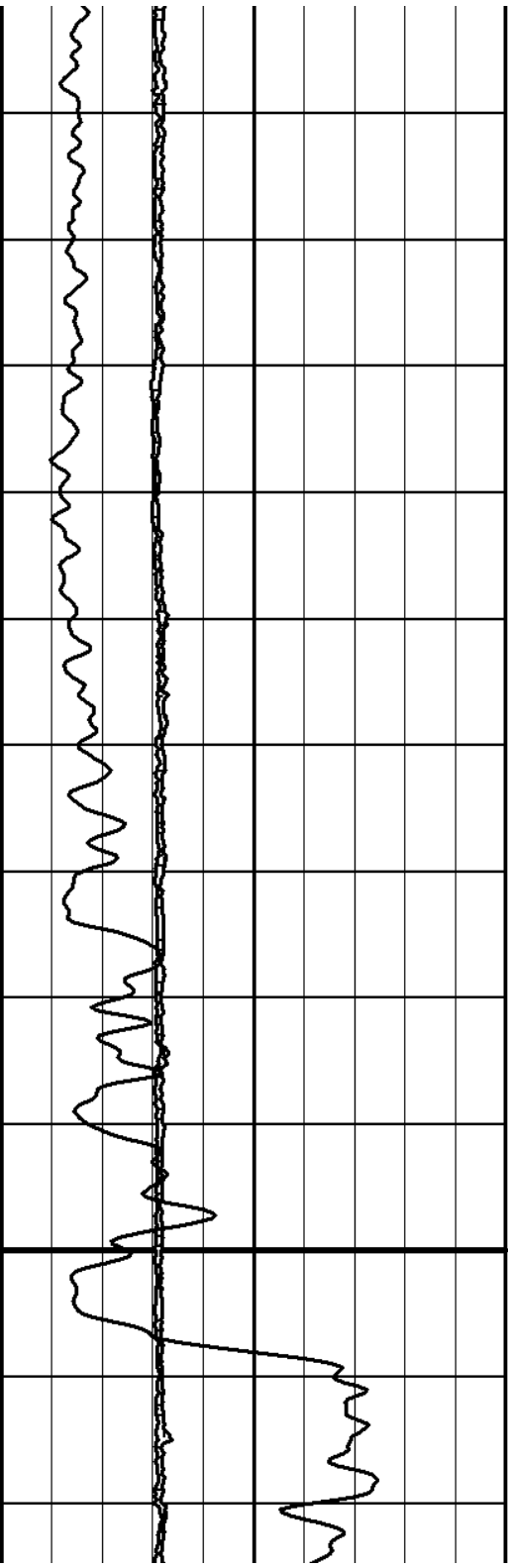


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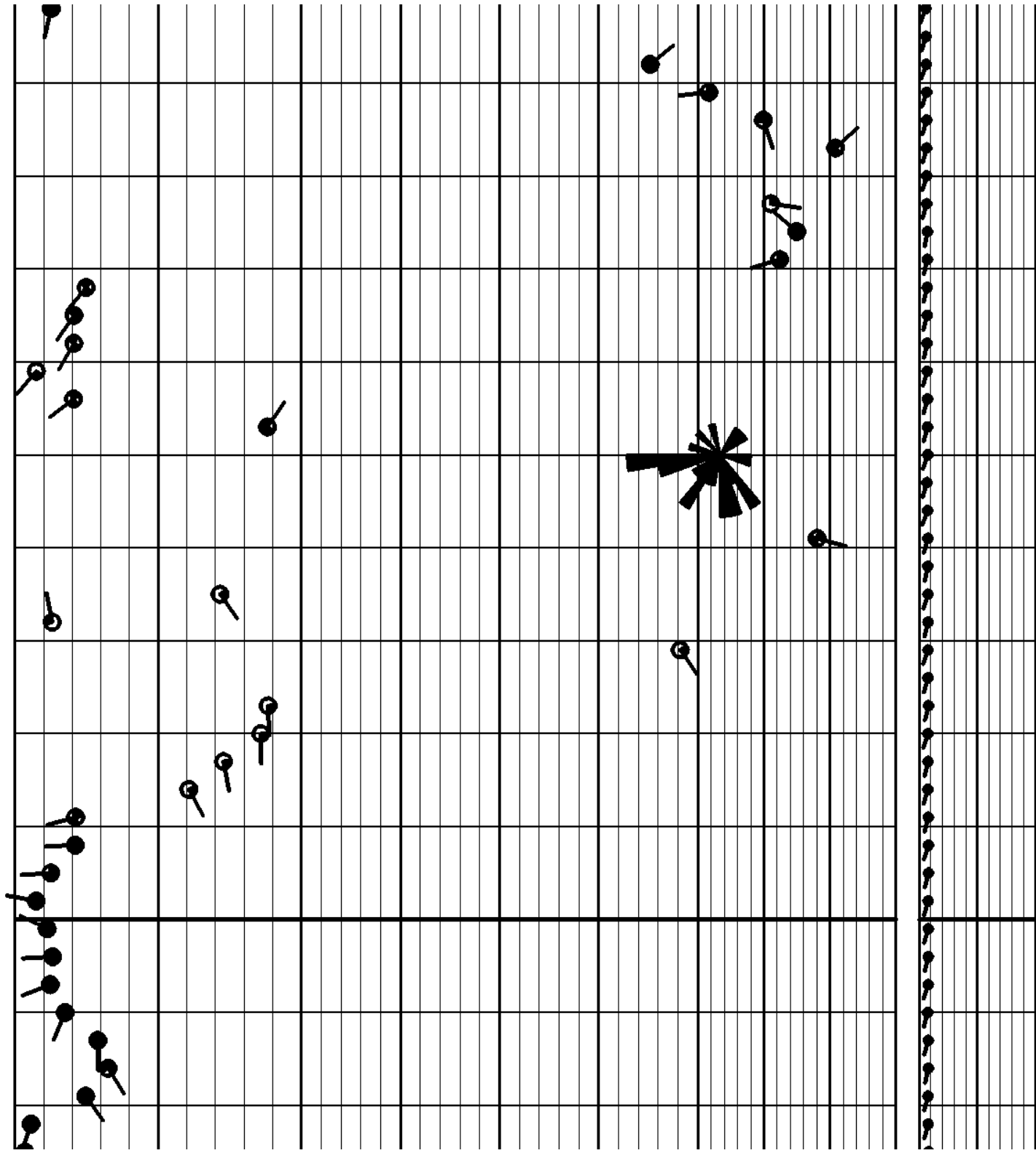
AZI1  degrees	Dip Angle  degrees			DRIFT  degrees
	0		90	

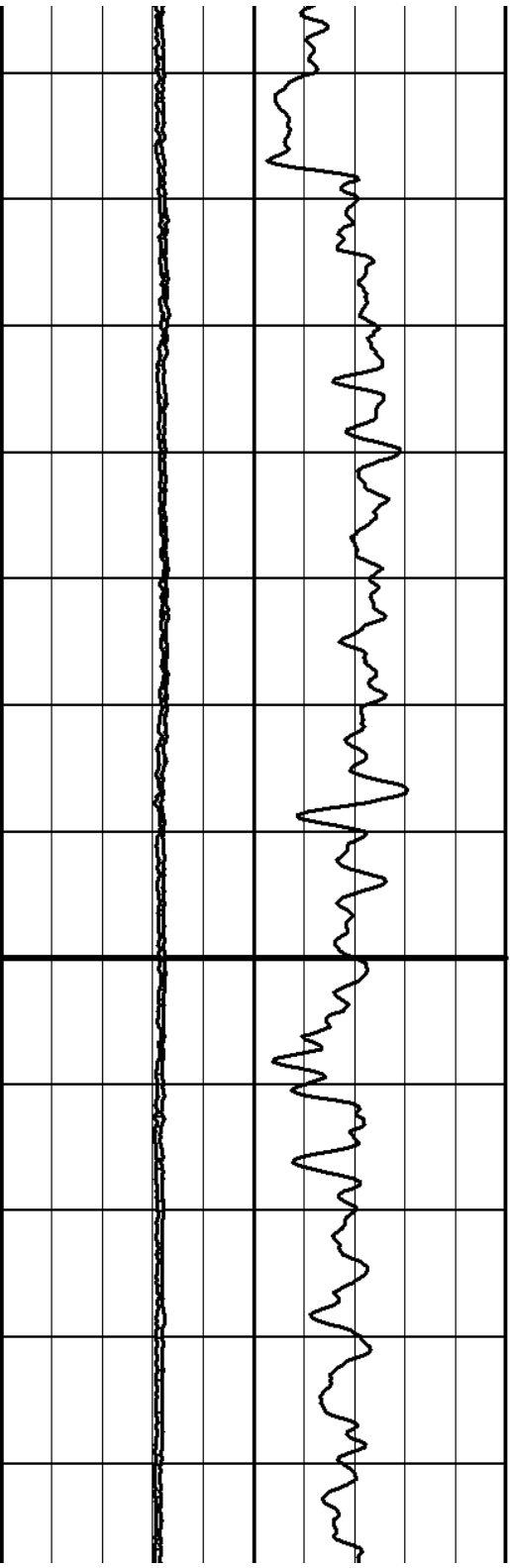
Depth 1 : 240	Dip Azimuth  degrees			



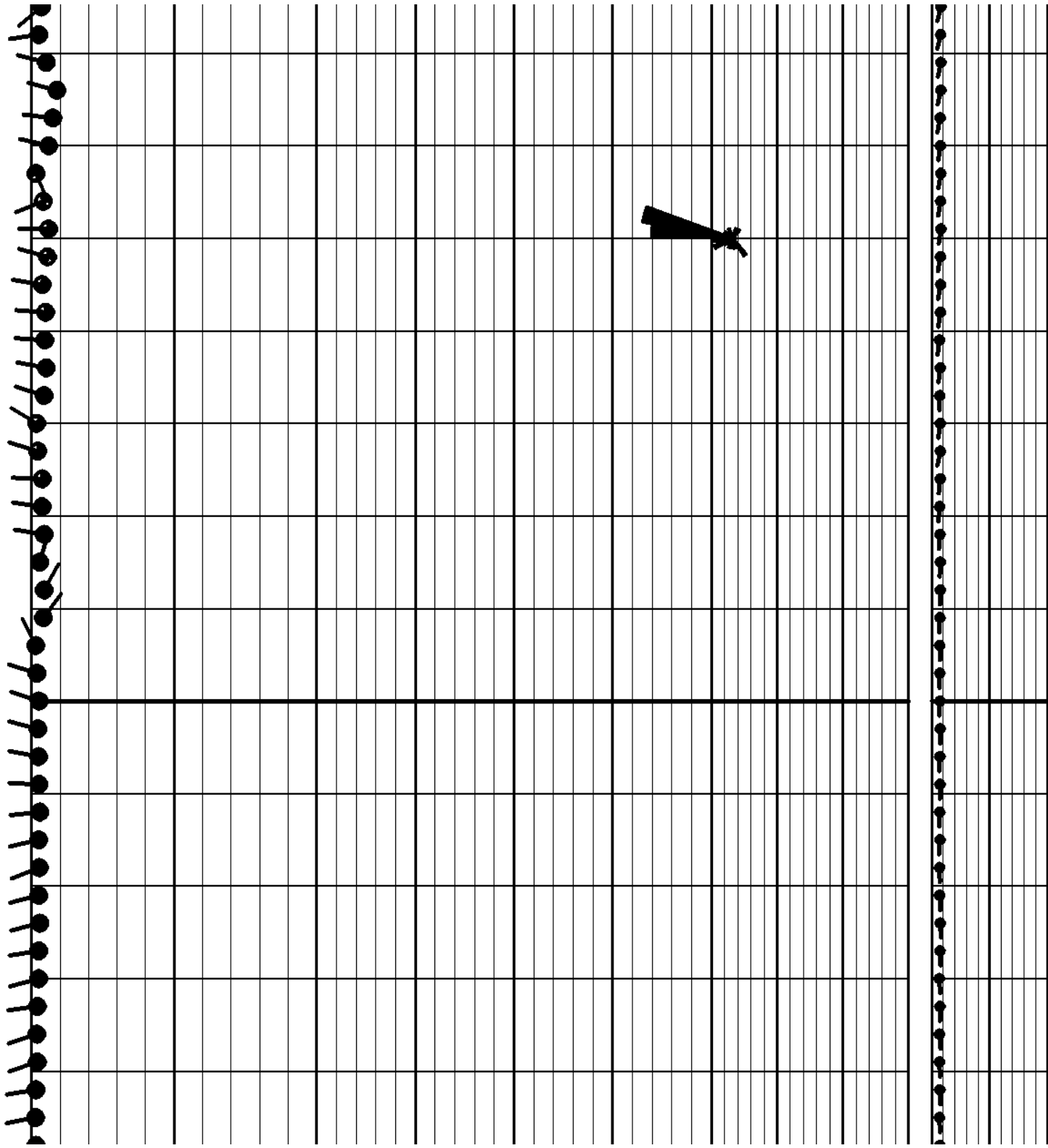


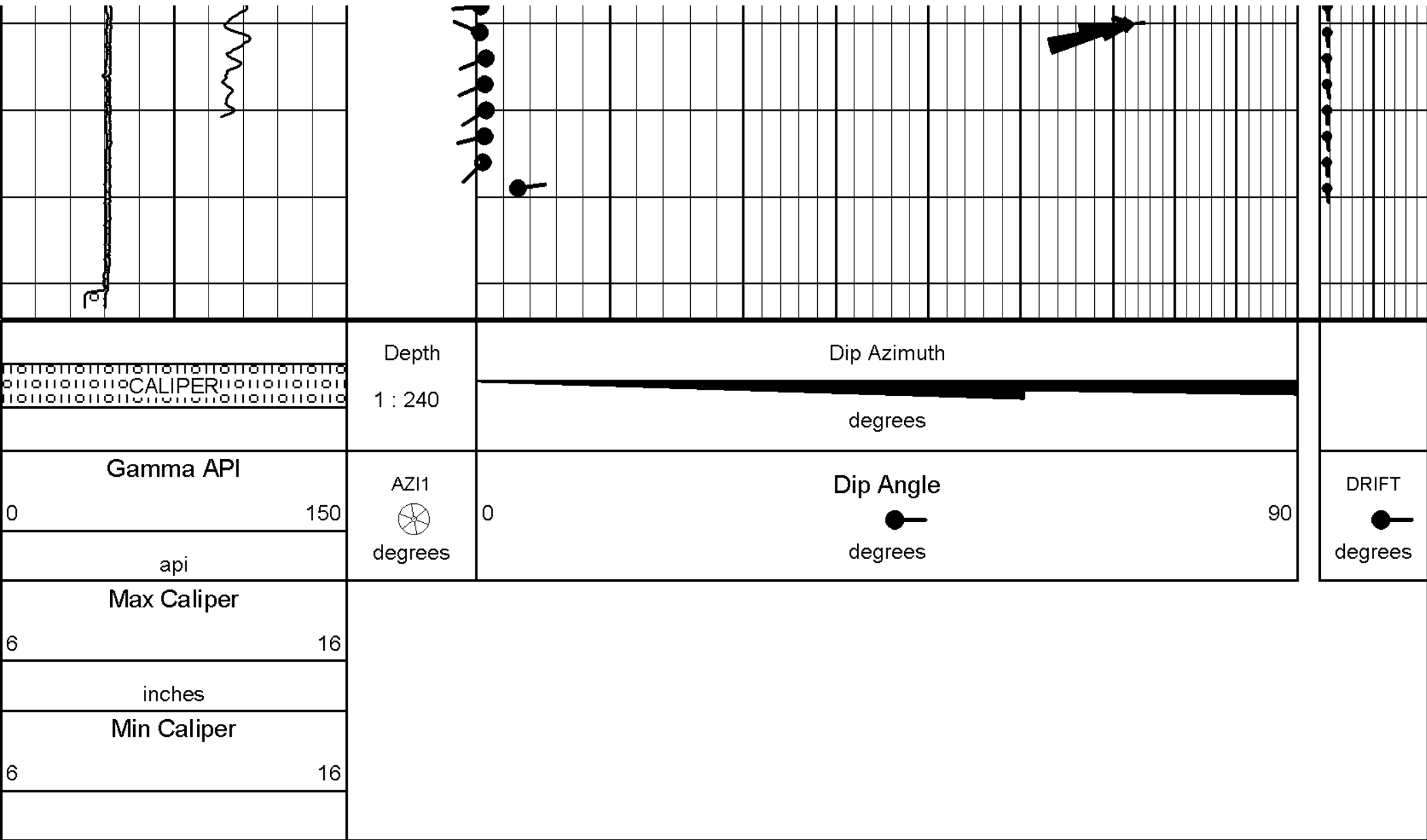
800





900





Plot File: \\LOCAL-ISTORM_OWENS1_18\0002 SED\SHIVA\SED_SHIVA_STANDARD

Version: R4.1.3

Plot Time: 25-Mar-08 11:28:08


Plot Range: 655 ft. to 984 ft.

Data: STORM_OWENS1_18\0002 SED\002 25-Mar-08 10:33 Up @985.8ft*

5 INCH MAIN LOG

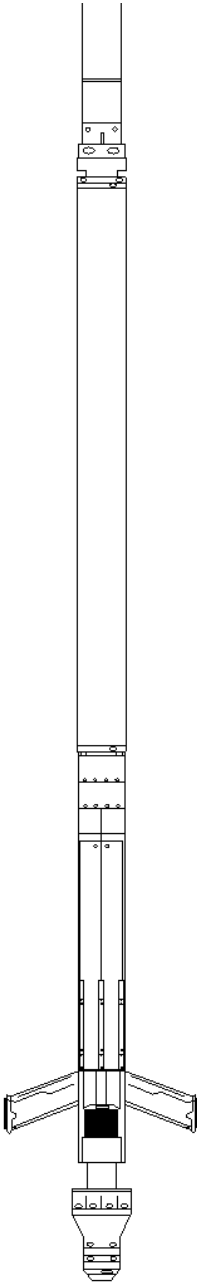
HALLIBURTON

TOOL STRING DIAGRAM REPORT

Description	OD/Sensors	Diagram	Sensors	Tool Length	Accumulated Length
CH-PROT01 30.00 lbs	O.D. = 3.63 in			1.92 ft	38.73 ft
D4TS-108724 100.00 lbs	O.D. = 3.63 in			6.50 ft	36.81 ft
NGRT-A083 176.00 lbs	O.D. = 3.63 in			8.00 ft	30.31 ft

SED-2746NAV_2708WBM
400.00 lbs

O.D. = 4.25 in



GammaRay @ 23.64 ft

22.31 ft

22.31 ft

SED Pads @ 1.96 ft

0.00 ft

Tool Mnemonic		Tool Name	Serial Number	Weight (lbs)	Length (ft)	Length Accumulation (ft)	Max Logging Speed (fpm)
CH	Cable Head		PROT01	30.00	1.92	36.81	300.00
D4TS	D4TS		108724	100.00	6.50	30.31	300.00

NGRT	NGRT	A083	176.00	8.00	22.31	60.00
SED	SED	2746NAV_2708WBM	400.00	22.31	0.00	30.00
Total			706.00	38.73		30.00
Data: SEECO_ONEIDA_3\0002 SED\IDLE					Date: 24-Mar-08 20:43:47	

COMPANY	STORM CAT ENERGY (USA) OPERATING CORP.				
WELL	OWENS 1-18H				
FIELD	B-43				
COUNTY	VAN BUREN		STATE	AR	
HALLIBURTON			SIX ARM DIPMETER SHIVA LOG		