

WELL NAME: HJV Cannon A#1
COMPANY: Anadarko Petroleum
LOCATION: 24-33s-36w
Stevens County, Kansas
DATE: 8/11/98

TRILOBITE TESTING L.L.C.

OPERATOR : Anadarko Petroleum

DATE 8-4-98

WELL NAME: HJV Cannon A#1

KB 3031.00 ft

TICKET NO: 10684

DST #1

LOCATION : 24-33s-36w Stevens co. KS

GR 3019.00 ft

FORMATION: ST. Louis

INTERVAL : 6470.00 To 6561.00 ft

TD 6561.00 ft

TEST TYPE: CONVENTIONAL

RECORDER DATA

Mins	Field	1	2	3	4	TIME DATA-----
PF 30 Rec.	10333	10333	3026			PF Fr. 1737 to 1807 hr
SI 60 Range(Psi)	4050.0	4050.0	4995.0	0.0	0.0	IS Fr. 1807 to 1907 hr
SF 30 Clock(hrs)	12hr	12hr	elect			SF Fr. 1907 to 1937 hr
FS 60 Depth(ft)	6561.0	6561.0	6476.0	0.0	0.0	FS Fr. 1937 to 2037 hr

	Field	1	2	3	4	
A. Init Hydro	3150.0	3145.0	3149.0	0.0	0.0	T STARTED 1529 hr
B. First Flow	122.0	111.0	27.0	0.0	0.0	T ON BOTM 1735 hr
Bl. Final Flow	122.0	111.0	43.0	0.0	0.0	T OPEN 1737 hr
C. In Shut-in	762.0	796.0	1303.0	0.0	0.0	T PULLED 2037 hr
D. Init Flow	0.0	0.0	45.0	0.0	0.0	T OUT 2320 hr
E. Final Flow	0.0	0.0	53.0	0.0	0.0	
F. Fl Shut-in	0.0	0.0	819.0	0.0	0.0	TOOL DATA-----
G. Final Hydro	3008.0	3019.0	3119.0	0.0	0.0	Tool Wt. 2000.00 lbs
Inside/Outside	O	O	I			Wt Set On Packer 24000.00 lbs
						Wt Pulled Loose 135000.00 lbs
						Initial Str Wt 118000.00 lbs
						Unseated Str Wt 120000.00 lbs
						Bot Choke 0.78 in
						Hole Size 7.78 in
						D Col. ID 2.25 in
						D. Pipe ID 3.38 in
						D.C. Length 621.00 ft
						D.P. Length 5879.00 ft

RECOVERY

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

10.00 ft of Mud 100%

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 1/4" died in

20 min.

Final Flow:

no blow

SAMPLES:

SENT TO:

Test Successful: Y

MUD DATA-----

Mud Type chemical

Weight 9.30 lb/c

Vis. 51.00 S/L

W.L. 8.40 in3

F.C. 0.00 in

Mud Drop Y 20.0 ft

Amt. of fill 6.00 ft

Btm. H. Temp. 140.00 F

Hole Condition good

% Porosity 8.00

Packer Size 6.75 in

No. of Packers 2

Cushion Amt. 0.00

Cushion Type

Reversed Out N

Tool Chased N

Tester Scott Bugbee

Co. Rep. Curtis Covey

Contr. Cheyenne

Rig # 12

Unit #

Pump T.

*** TOOL DIAGRAM *** CONVENTIONAL

WELL NAME: HJV Cannon A#1

LOCATION : 24-33s-36w Stevens co. KS

TICKET No. 10684 D.S.T. No. 1 DATE 8-4-98

TOTAL TOOL TO BOTTOM OF TOP PACKERS 30

INTERVAL TOOL

BOTTOM PACKERS AND ANCHOR 31

TOTAL TOOL 61

DRILL COLLAR ANCHOR IN INTERVAL

D.C. ANCHOR STND.Stands Single Total

D.P. ANCHOR STND.Stands Single 2 Total 60

TOTAL ASSEMBLY 121

D.C. ABOVE TOOLS.Stands7 Single Total 621

D.P. ABOVE TOOLS.Stands63 Single Total 5849

TOTAL DRILL COLLARS DRILL PIPE & TOOLS .. 6591

TOTAL DEPTH 6561

TOTAL DRILL PIPE ABOVE K.B. 30

REMARKS:

Sampler Data

4000 ml mud

150 psi

P.O. SUB top of tool	6440
C.O. SUB 1'	6441
S.I. TOOL 5'	6446
3' sampler	6449
HMV 5'	6454
JARS 5'	6459
SAFETY JOINT 2'	6461
PACKER 5'	6466
PACKER 5'	6470
DEPTH 6470	
STUBB 1'	6471
ANCHOR	
1' perf	6472
Alpine	6476
5' pu sub	6476
T.C.	
DEPTH	
18' perf	6494
PACKER 1' c/o sub	6495
60' Dp	6555
c/o sub	6556
AK1 rec.	6561
BULLNOSE	
T.D. 5'	6561

TEST HISTORY

10684 DST#1 HJY Cannon A #1 Anadarko

Flag Points

t(Min.)	P(PSig)
A: 0.00	3149.95
B: 0.00	27.48
C: 31.00	43.62
D: 57.50	1303.58
E: 0.00	45.79
F: 27.50	53.10
G: 59.00	819.46
Q: 0.00	3119.95

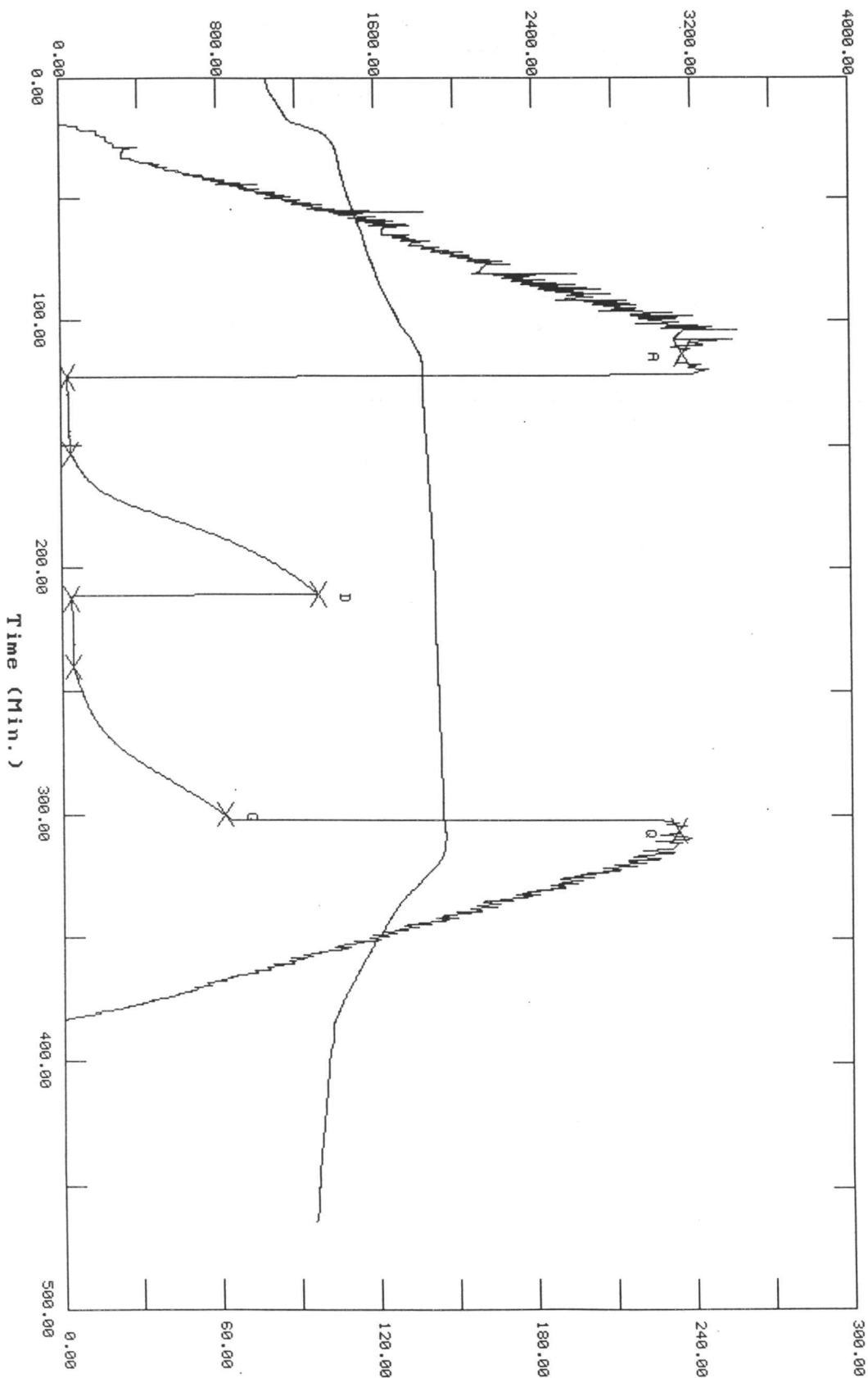
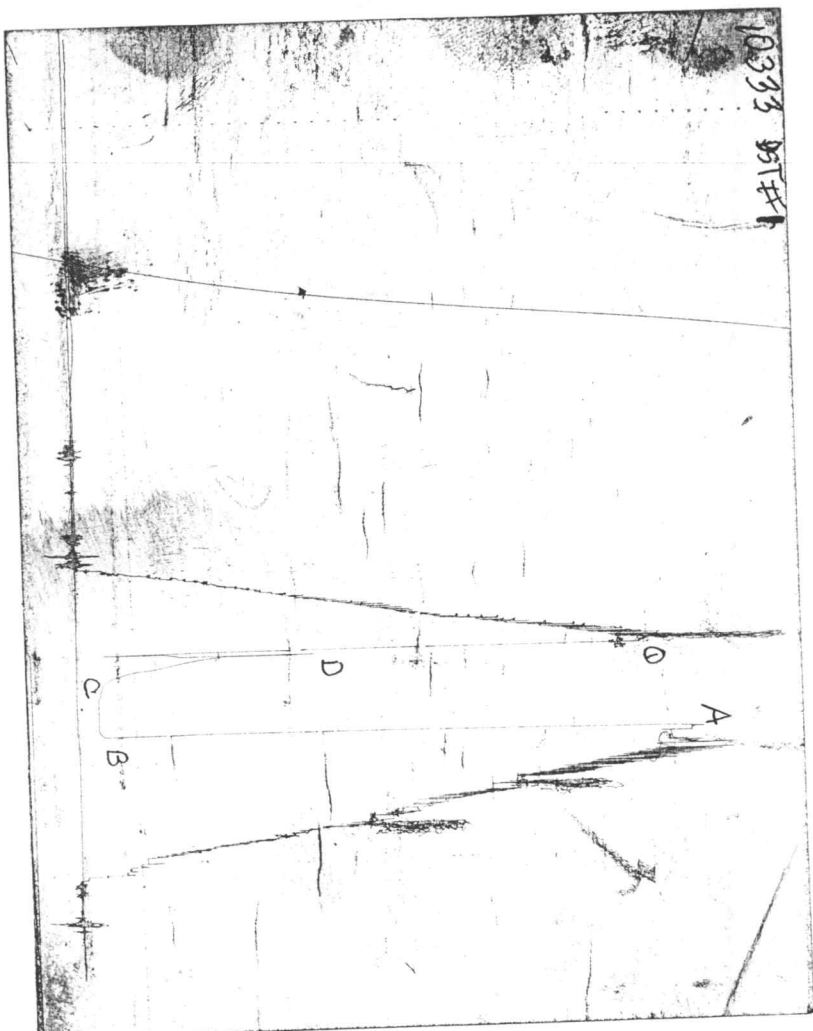


CHART PAGE



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