217-22354

CORNISH
WIRELINE SERVICES, INC.
CHANUTE, KANSAS

DENSITY-NEUTRON LOGS
HI-RESOLUTION DENSITY
STONER # 13-7C-4

COMPANY	RUNNING FOXES PETRO. INC	RELEASED	OTHER SERVICES:
WELL	STONER # 13-7C-4	~~CONFIDENTIAL~~	DIL
FIELD	BUCHANAN	until 10-22-10	CNL
COUNTY	VERNON		D. TEMP
STATE	MISSOURI		
LOCATION	200' FSL / 530' FWL SW SW SW		
SECTION	7		
TOWNSHIP	36N		
RANGE	33W		
API NO.	22354		
LICENSE NO.			
PERMANENT DATUM	GL	ELEVATION KB :	
LOG MEASURED FROM	GL	ELEVATION DF :	
DRL MEASURED FROM	GL	ELEVATION GL 853'	
DATE	12/05/08		
DEPTH DRILLER	382'		
BIT SIZE	6.25"		
LOG TOP	30.90		
LOG BOTTOM	381.30		
CASING OD	7"		
CASING BOTTOM	22'		
CASING TYPE	STEEL		
BOREHOLE FLUID	WATER		
RM TEMPERATURE	58 F.		
MUD RES	2.75		
MUD WEIGHT	8.3		
WITNESSED BY	BRATTON, G.		
RECORDED BY	WILSON, D.		
REMARKS 1			
REMARKS 2	THANK YOU!		

RECEIVED
OCT 22 2009
Mo Oil & Gas Council

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS

2 INCH LOG, DENSITY   STONER # 13-7C-4   12/05/08

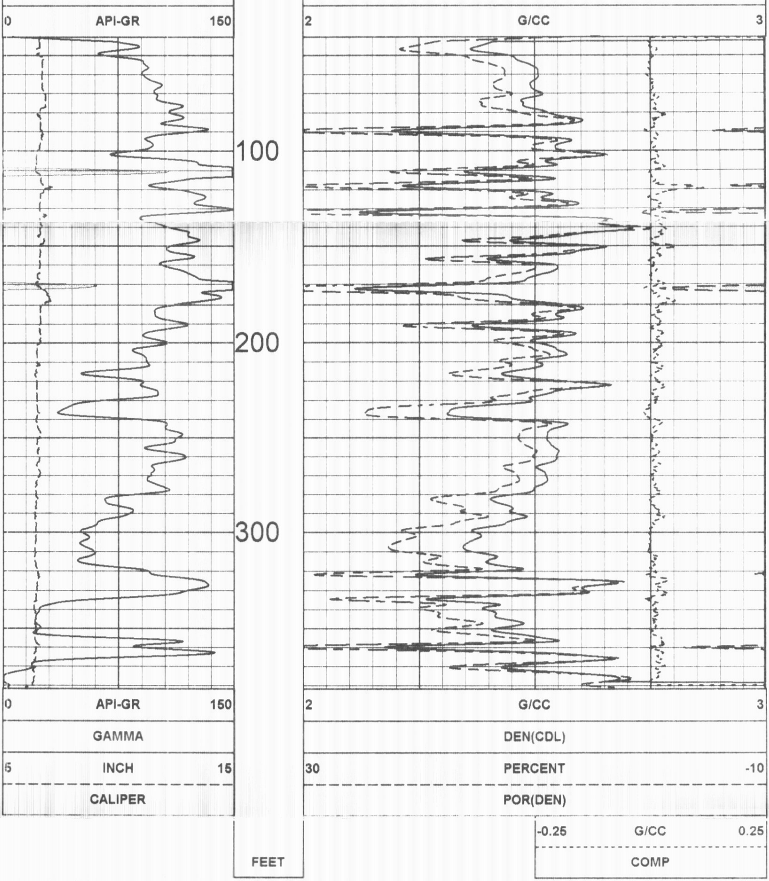
LOG PARAMETERS

MATRIX DENSITY : 2.71
MAGNETIC DECL : 0
PRESENTATION NAME/DATE = CORNISH CHANUTE NDL 1- 2.0 08/03/2007

NEUTRON MATRIX : LIMESTONE
ELECT. CUTOFF : 3777

MATRIX DELTA T : 49
BIT SIZE : 6.25"
VERSION = 3.64EP

			FEET	-0.25	COMP G/CC	0.25
	CALIPER				POR(DEN)	
5	INCH	15		30	PERCENT	-10
	GAMMA				DEN(CDL)	



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5 INCH LOG, POROSITIES STONER # 13-7C-4 12/05/08

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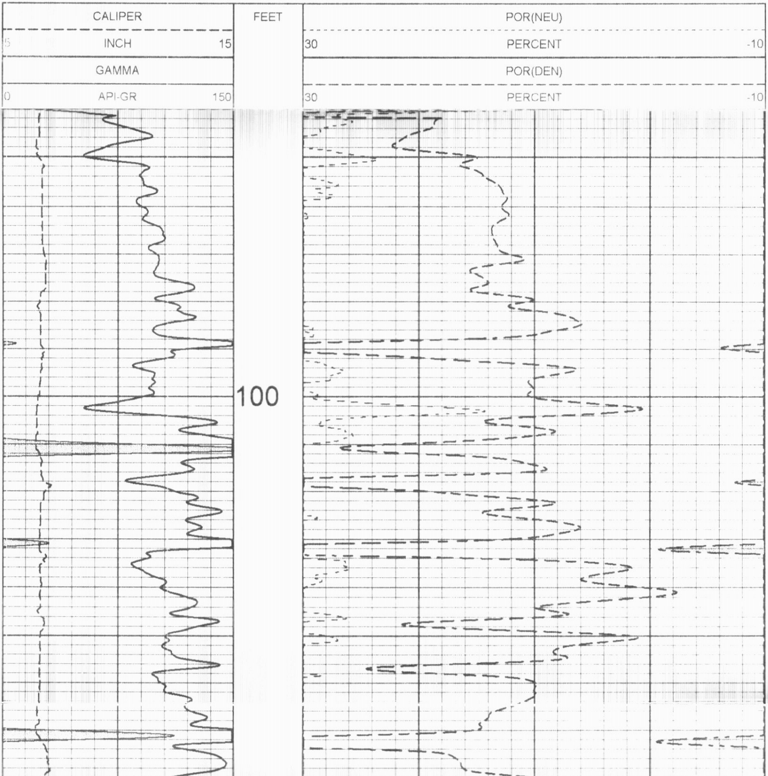
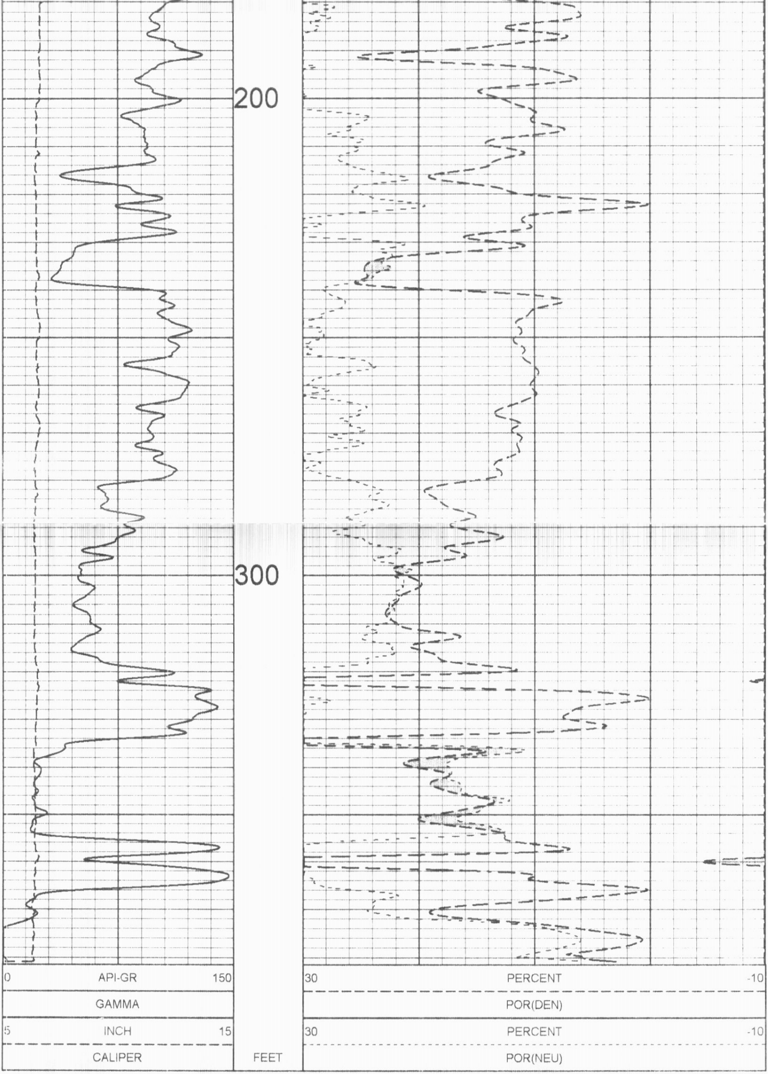
MAGNETIC DECL : 0 ELECT. CUTOFF : 3777 BIT SIZE : 6.25"
PRESENTATION NAME/DATE = CORNISH CHANUTE NDL 2- 5.0 10/03/2008 VERSION = 3.64EP





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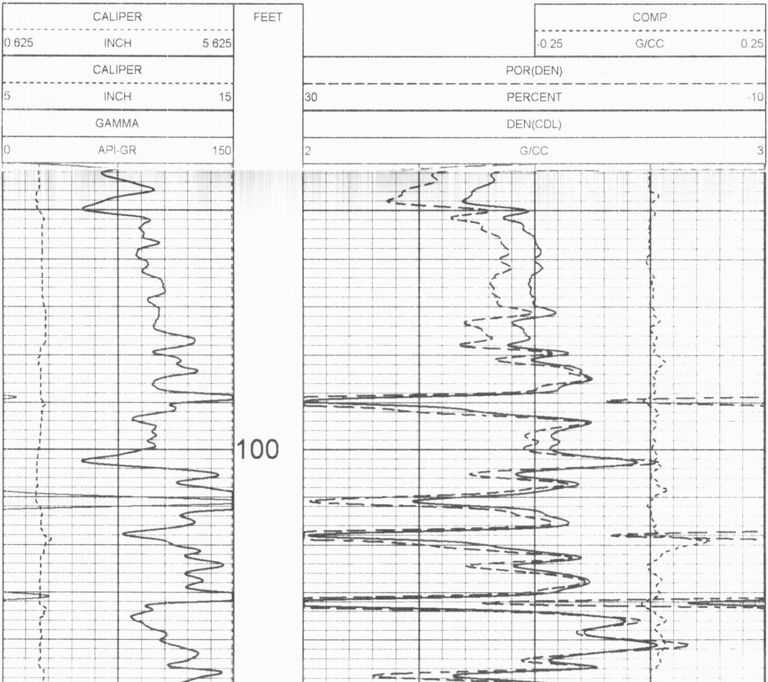

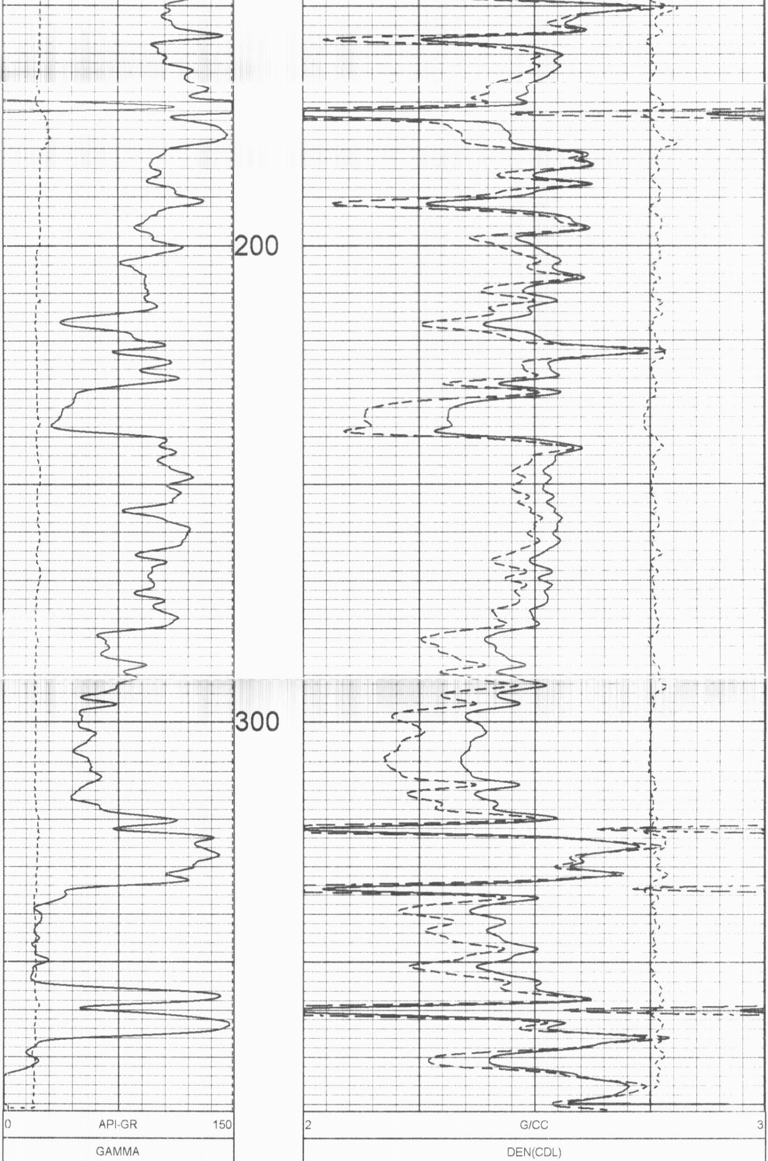

5 INCH 15

CALIPER

0.625 INCH 5.625

CALIPER

FEET

30 PERCENT -10

POR(DEN)

-0.25 G/CC 0.25

COMP

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25 INCH LOG, HIGH RES. DENSITY STONER # 13-7C-4 12/05/08

LOG PARAMETERS

MATRIX DENSITY : 2.71
NEUTRON MATRIX : LIMESTONE
MATRIX DELTA T : 49
MAGNETIC DECL : 0
ELECT. CUTOFF : 3777
BIT SIZE : 6.25"
PRESENTATION NAME/DATE = CORNISH CHANUTE NDL 4- 25.0 08/03/2007
VERSION = 3.64EP

FEET

COMP

-0.25 G/CC 0.25

CALIPER

6 INCH 16

POR(DEN)

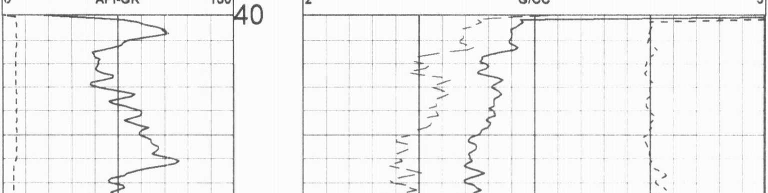
30 PERCENT -10

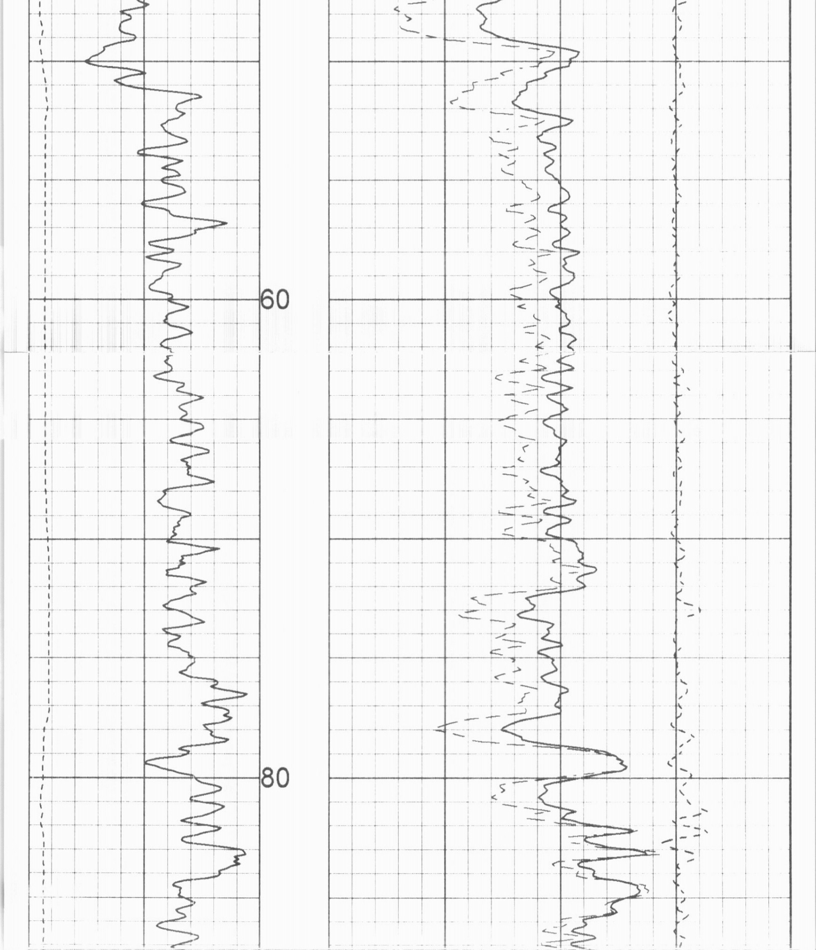
GAMMA

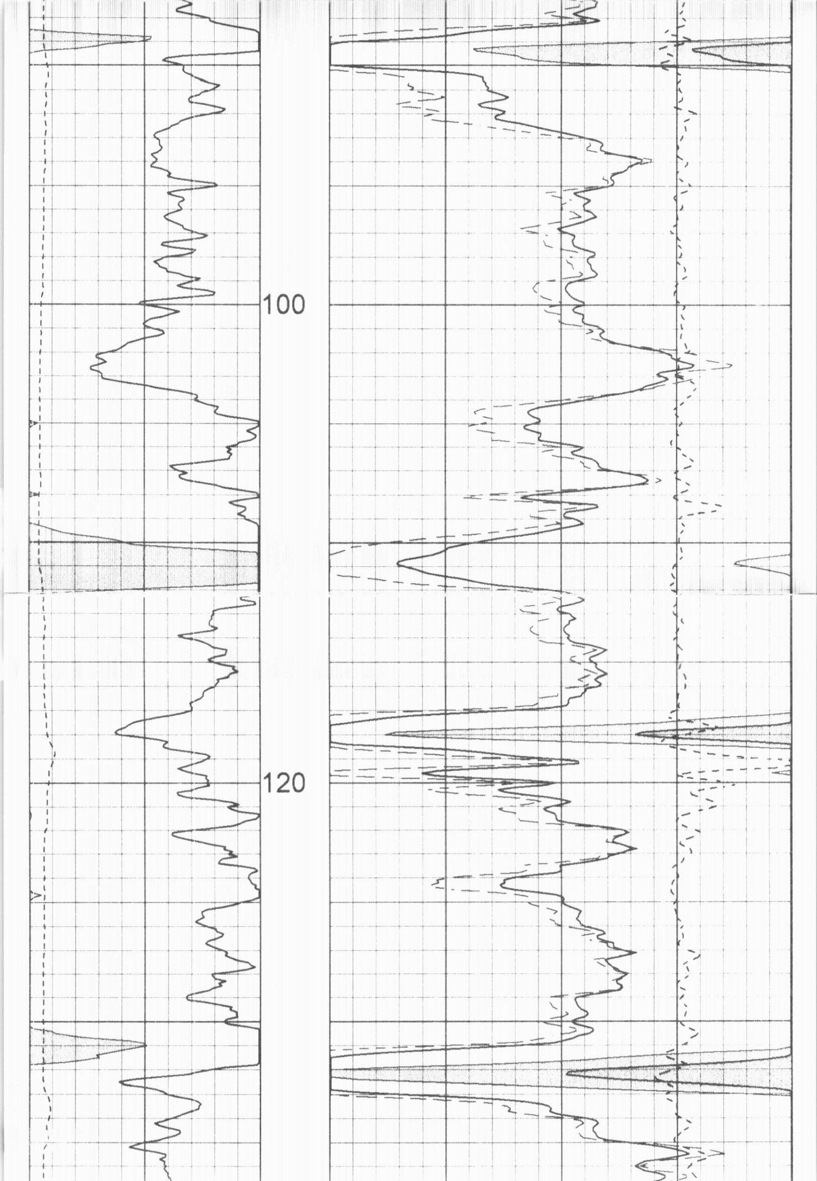
0 API-GR 150

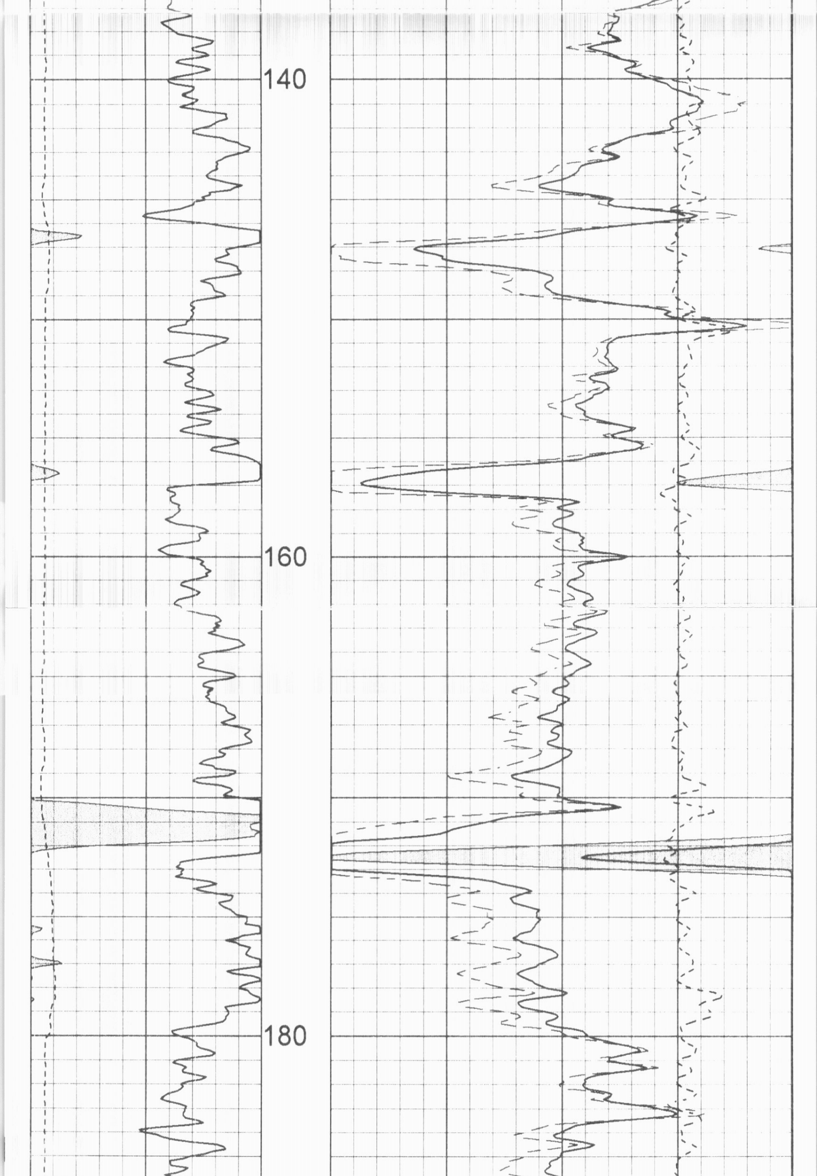
DEN(CDL)

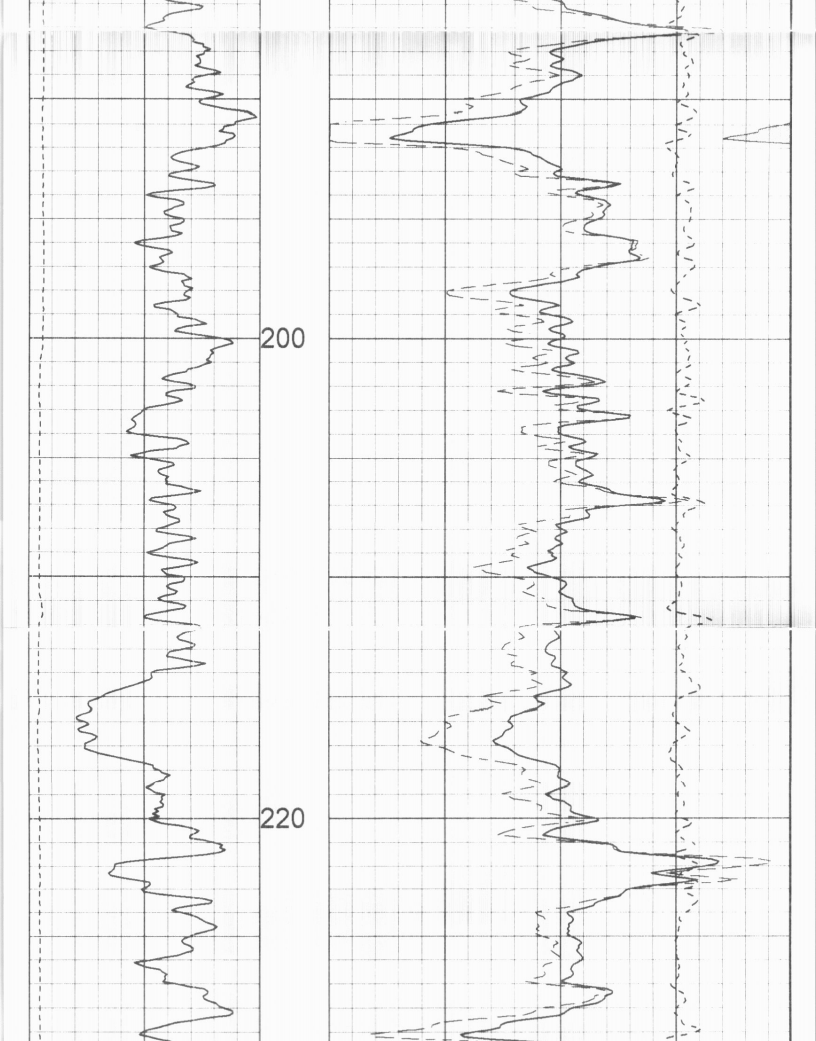
2 G/CC 3

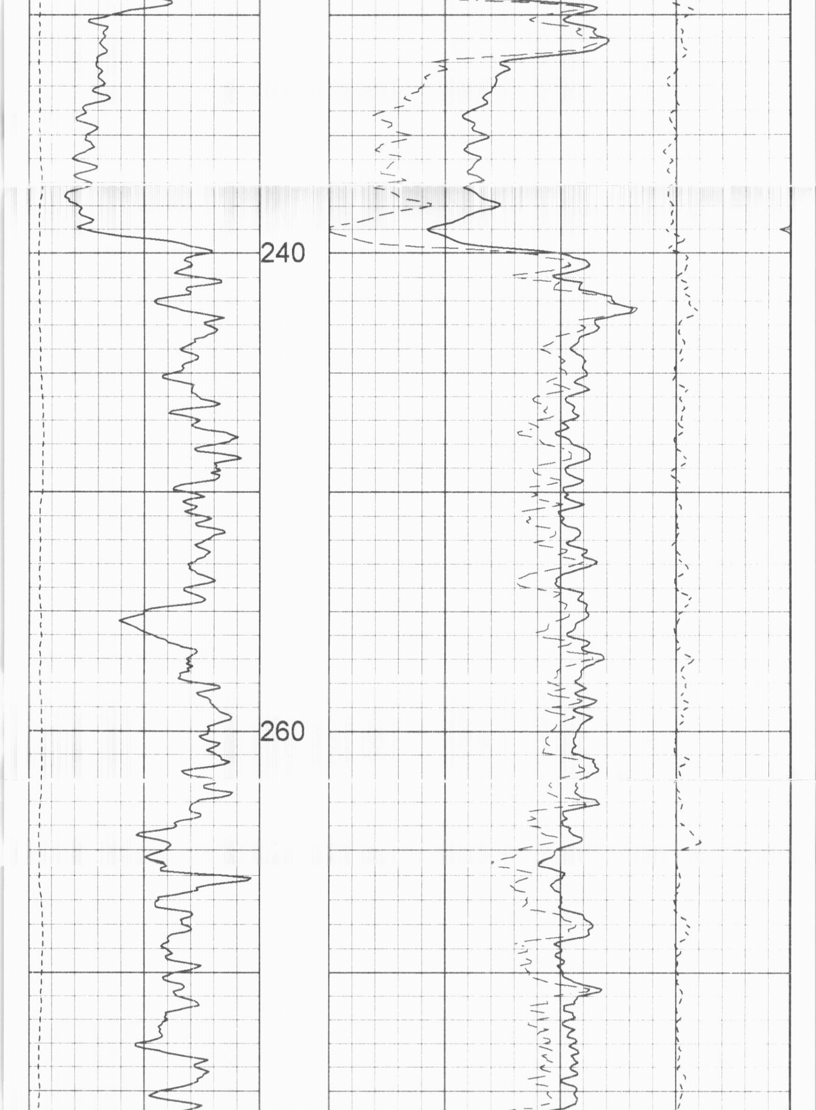


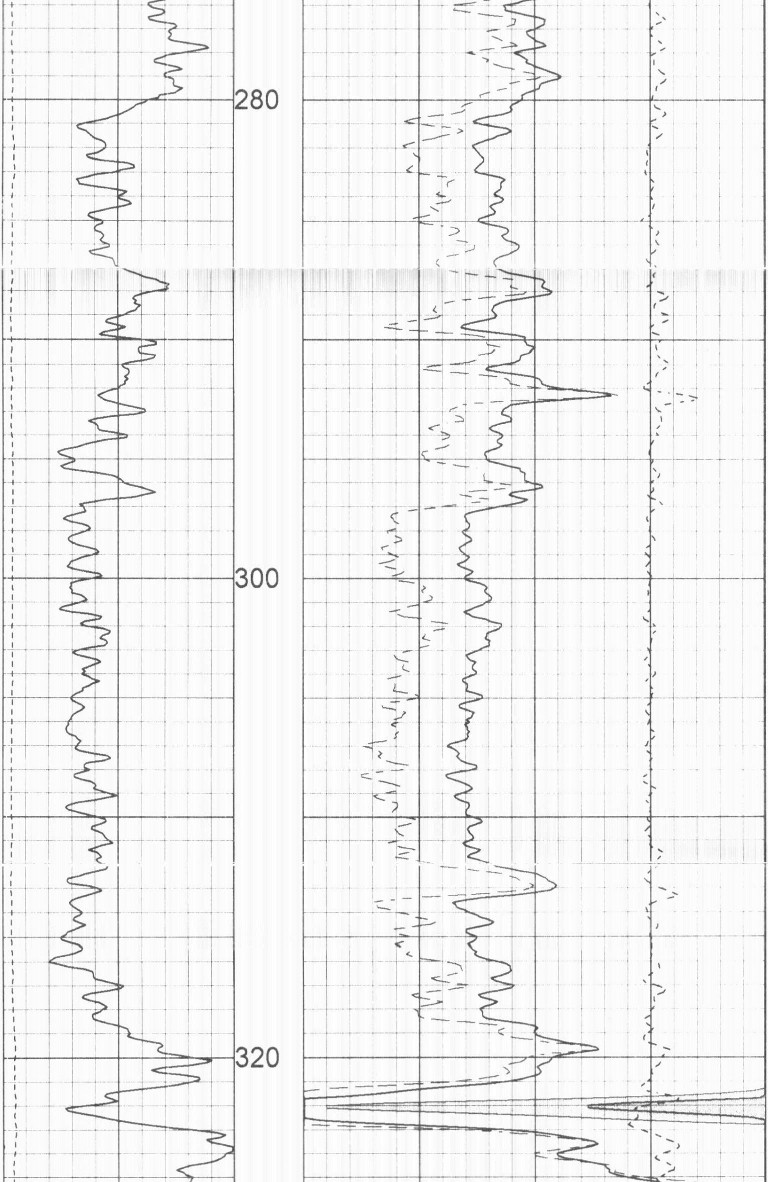


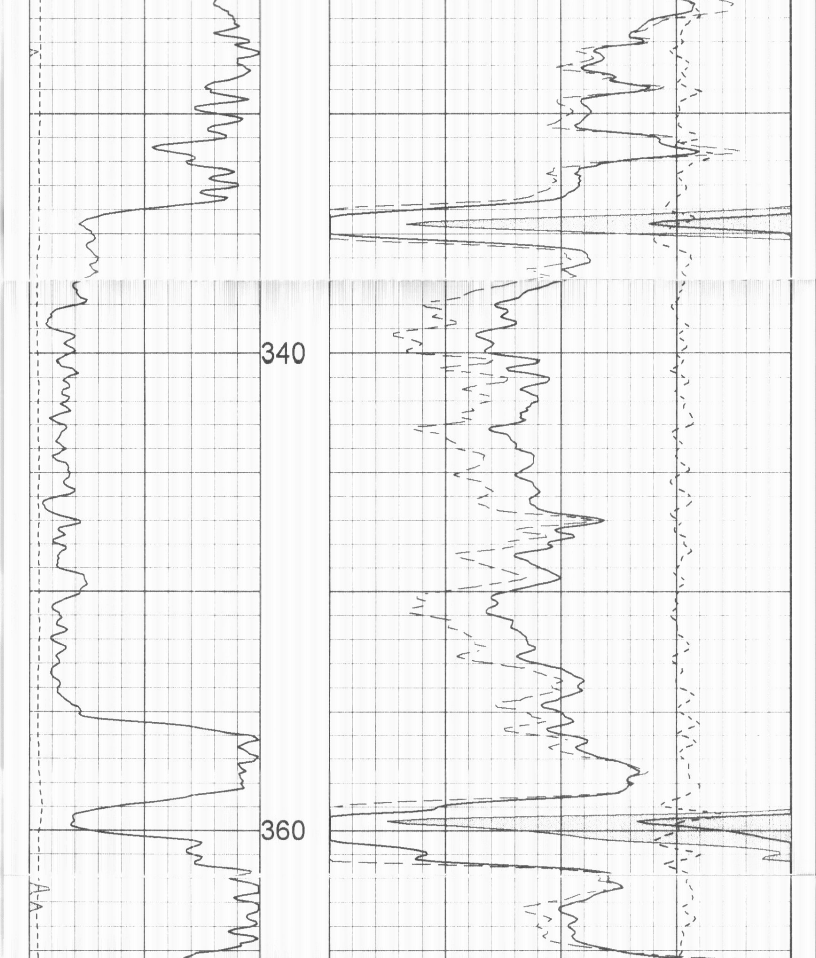


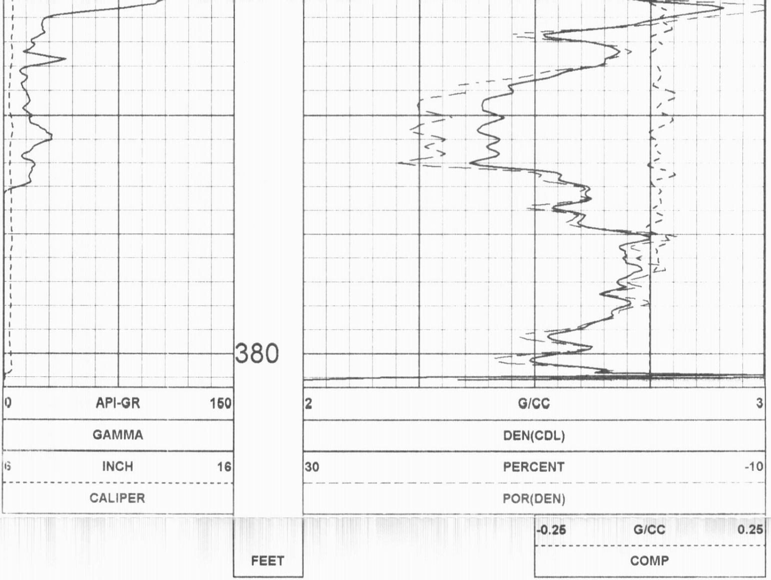












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