Released 07/04/2010
~~CONFIDENTIAL~~

217-22381

Century
WIRELINE SERVICES

DENSITY - NEUTRON POROSITY
COMPENSATED DENSITY LOG
BUZZARD # 8

COMPANY	OSAGE PLAINS RESOURCES LLC	OTHER SERVICES: DIL
WELL	BUZZARD # 8	
FIELD	:	
COUNTY	VERNON	
STATE	MISSOURI	

LOCATION	:
SECTION	27
TOWNSHIP	38N
RANGE	33W
API NO.	NA
UNIQUE WELL ID.	NA

RECEIVED
JUL 06 2009
Mo Oil & Gas Council

PERMANENT DATUM	G.L.	ELEVATION KB NA
LOG MEASURED FROM	G.L.	ELEVATION DF NA
DRL MEASURED FROM	G.L.	ELEVATION GL 895'

DATE	01/21/09
DEPTH DRILLER	440'
BIT SIZE	6.00
LOG TOP	-0.90
LOG BOTTOM	405.70
CASING OD	7"
CASING BOTTOM	20'
CASING TYPE	STEEL
BOREHOLE FLUID	F.W.
RM TEMPERATURE	NA
MUD RES	NA
MUD WEIGHT	8.3
WITNESSED BY	MR.HAMPSHIRE
RECORDED BY	K.RUNNELS
REMARKS 1	FLUID LEVEL @ 70'
REMARKS 2	:

MoDNR COPY.

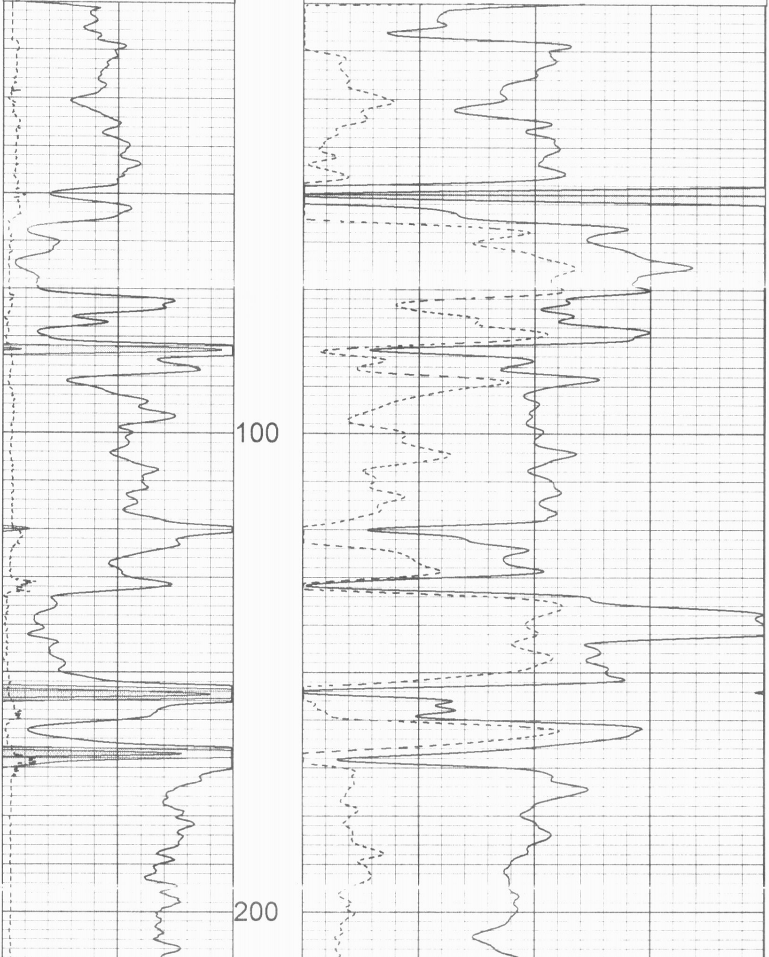
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS

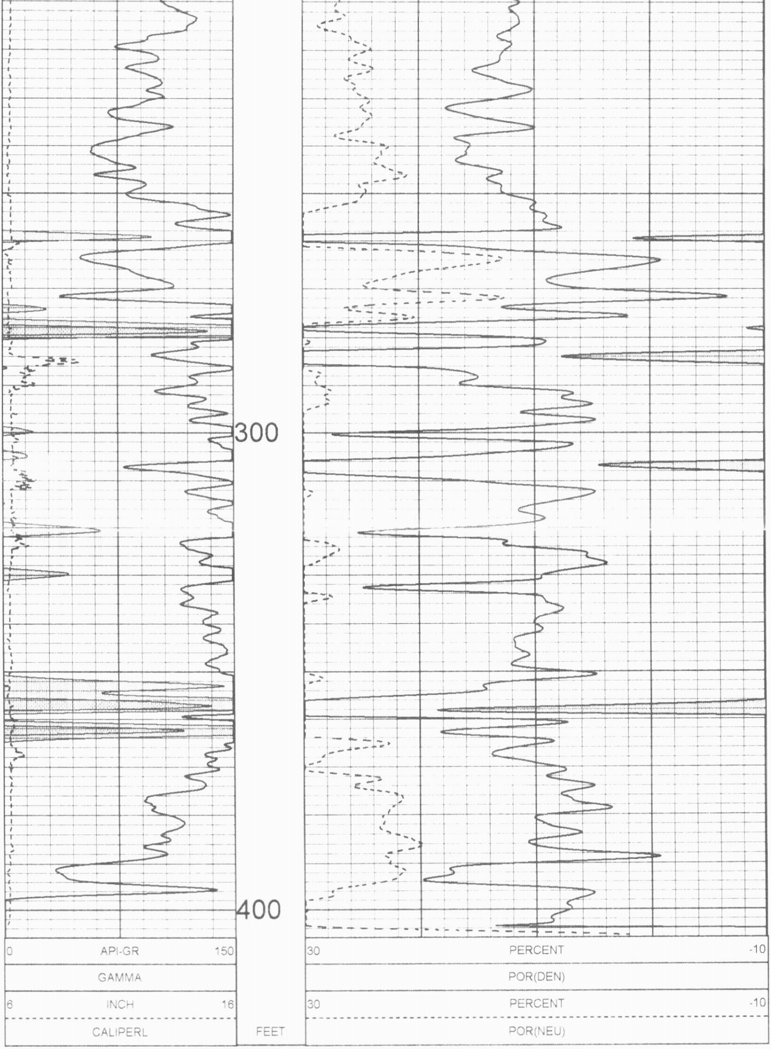
5 INCH LOG, POROSITIES BUZZARD # 8 01/21/09

LOG PARAMETERS

MATRIX DENSITY : 2.65	NEUTRON MATRIX : SANDSTONE	MATRIX DELTA T : 54
MAGNETIC DECL : 0	ELECT. CUTOFF : 2500	BIT SIZE : 6.00
PRESENTATION NAME/DATE = 1 A CENTURY NDL POR 5.0 12/03/2008		VERSION = 3.64FB

CALIPERL			FEET	POR(NEU)		
6	INCH	16		30	PERCENT	-10
	GAMMA				POR(DEN)	
0	API-GR	150		30	PERCENT	-10





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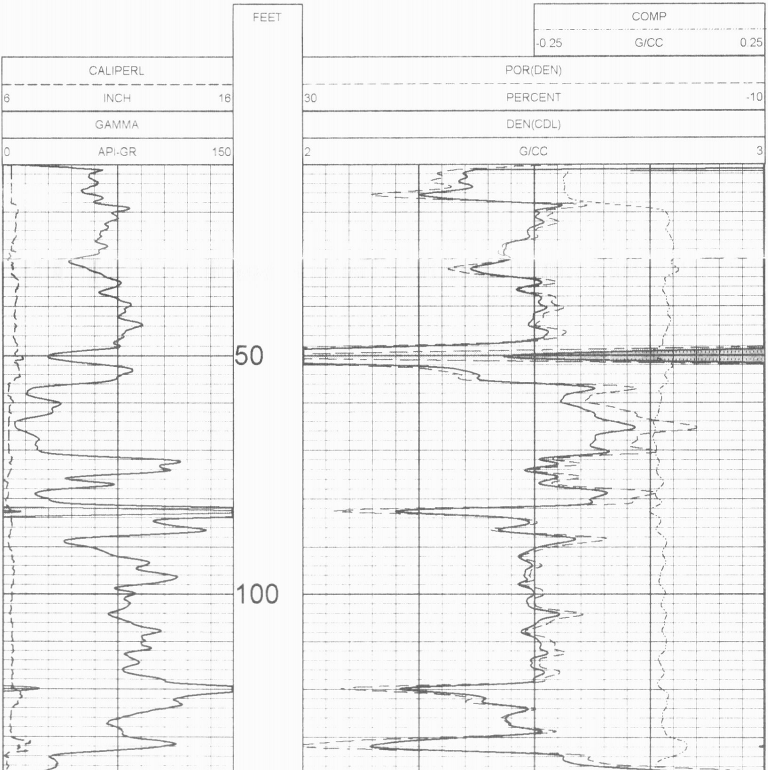
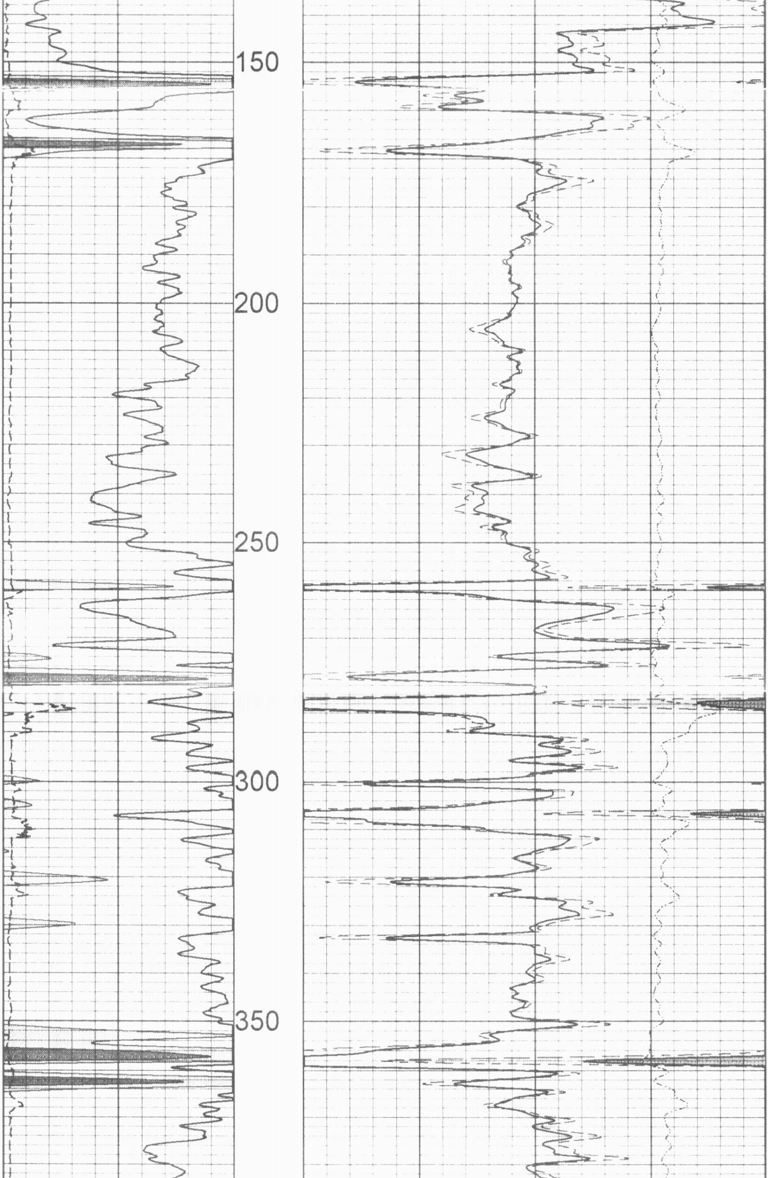
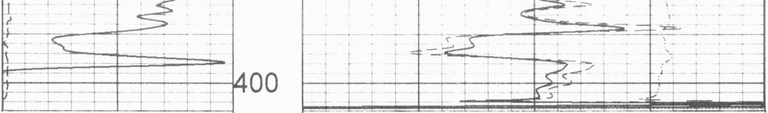
PRESENTATION NAME/DATE = 1 A CDL CGC 5 IN .0 11/21/2008
VERSION = 3.64FB







0 API-GR 150		2 G/CC 3	
GAMMA		DEN(CDL)	
6 INCH 16		30 PERCENT -10	
CALIPERL		POR(DEN)	
			-0.25 G/CC 0.25
	FEET		COMP

5 INCH LOG, DENSITY BUZZARD # 8 01/21/09

LOG PARAMETERS

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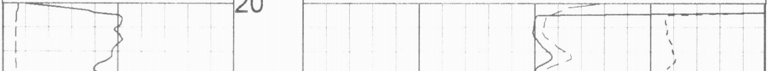
NEUTRON MATRIX : SANDSTONE
MATRIX DELTA T : 54
MAGNETIC DECL : 0
ELECT. CUTOFF : 2500
BIT SIZE : 6.00
PRESENTATION NAME/DATE = 1 A CDL CGC 5 IN 0 11/21/2008
VERSION = 3.64FB

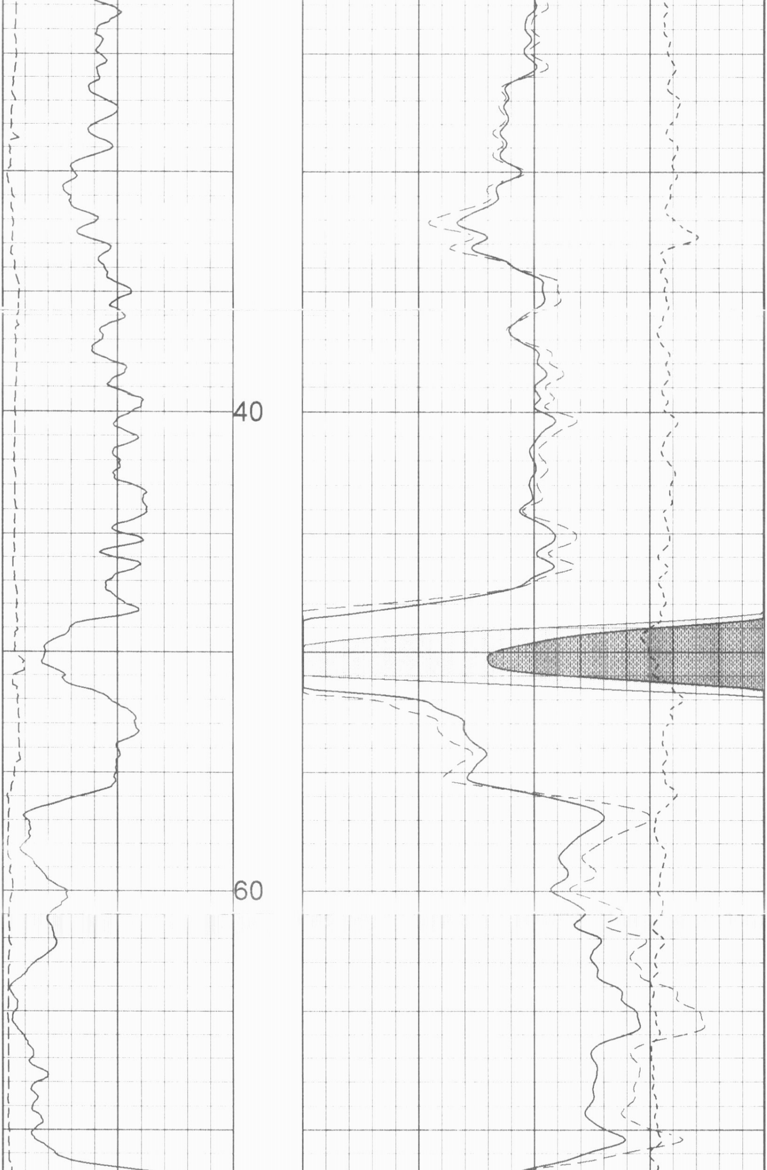
25 INCH LOG, HIGH RES. DENSITY BUZZARD # 8 01/21/09

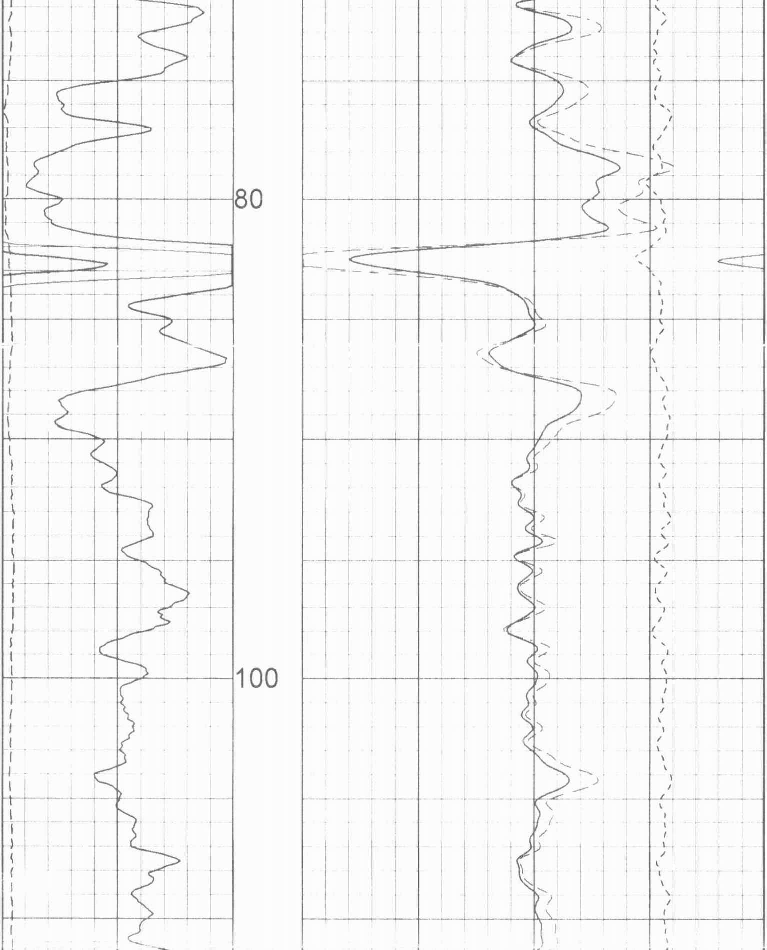
LOG PARAMETERS

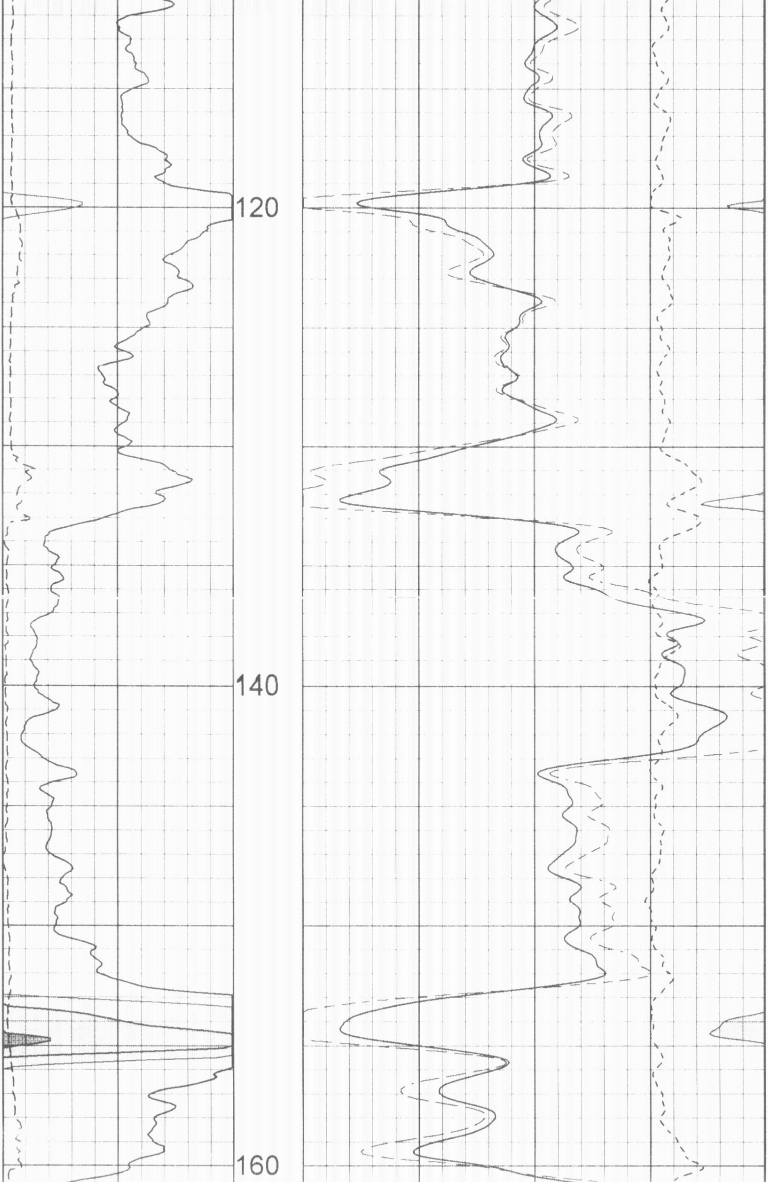
MATRIX DENSITY : 2.65
NEUTRON MATRIX : SANDSTONE
MATRIX DELTA T : 54
MAGNETIC DECL : 0
ELECT. CUTOFF : 2500
BIT SIZE : 6.00
PRESENTATION NAME/DATE = 1 A CENTURY CDL 25 0 08/05/2008
VERSION = 3.64FB

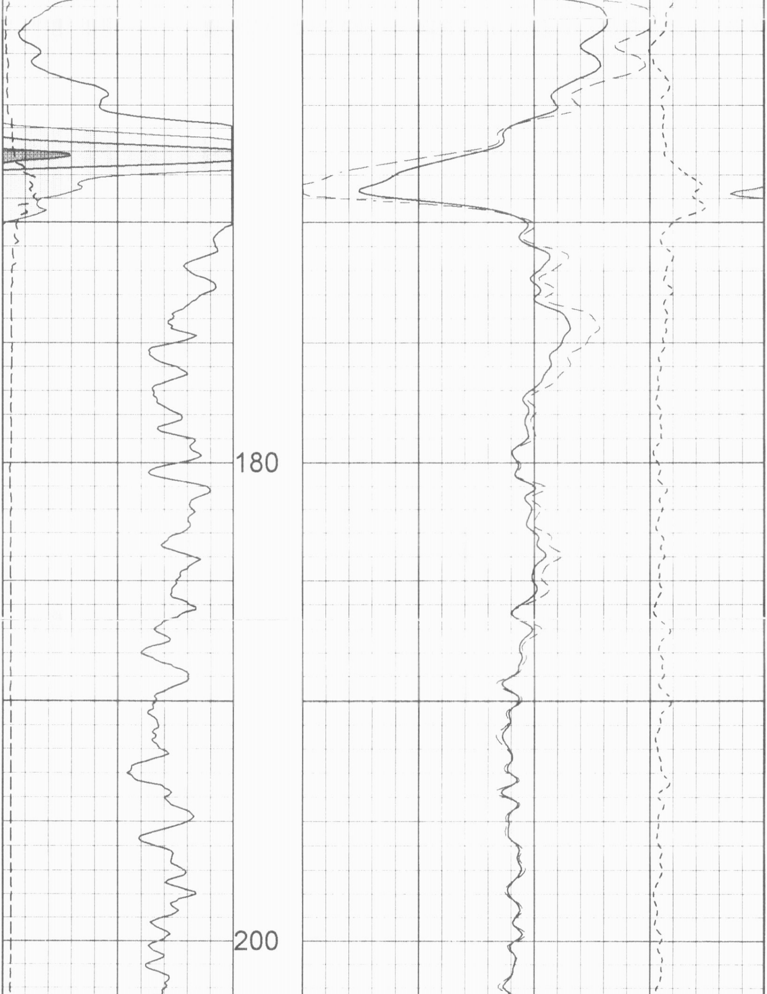
	FEET		**COMP**
			-0.25 G/CC 0.25
CALIPERL		**POR(DEN)**	
6 INCH 16		**30 PERCENT -10**	
GAMMA		**DEN(CDL)**	
0 API-GR 150		**2 G/CC 3**	

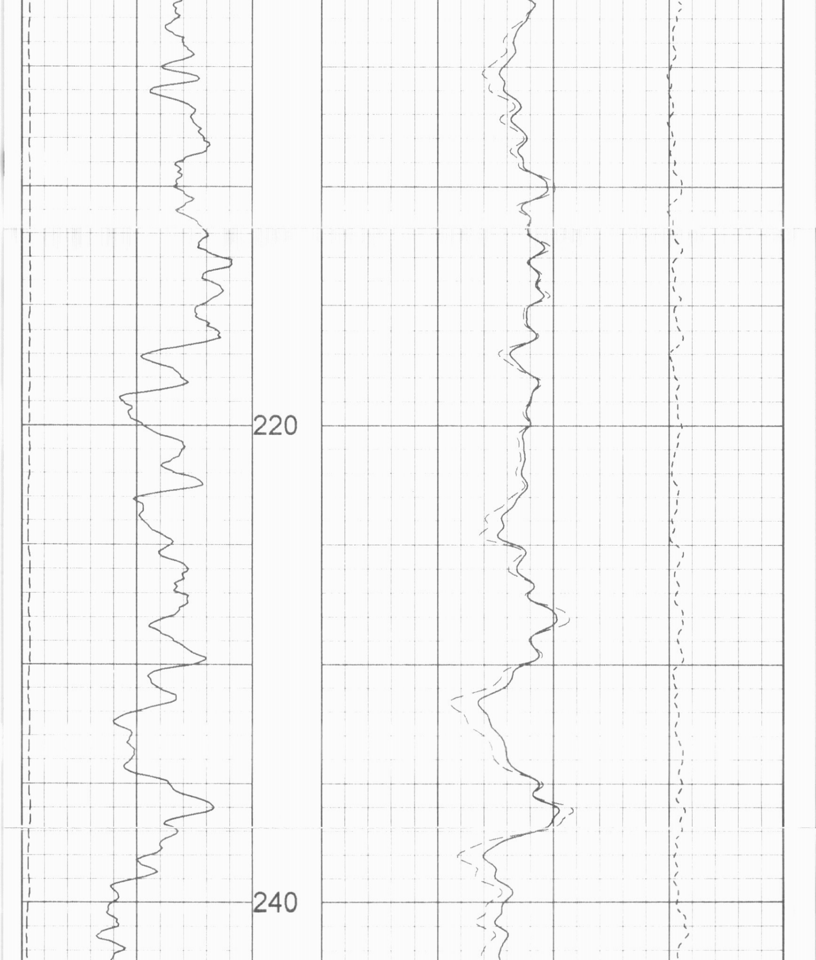


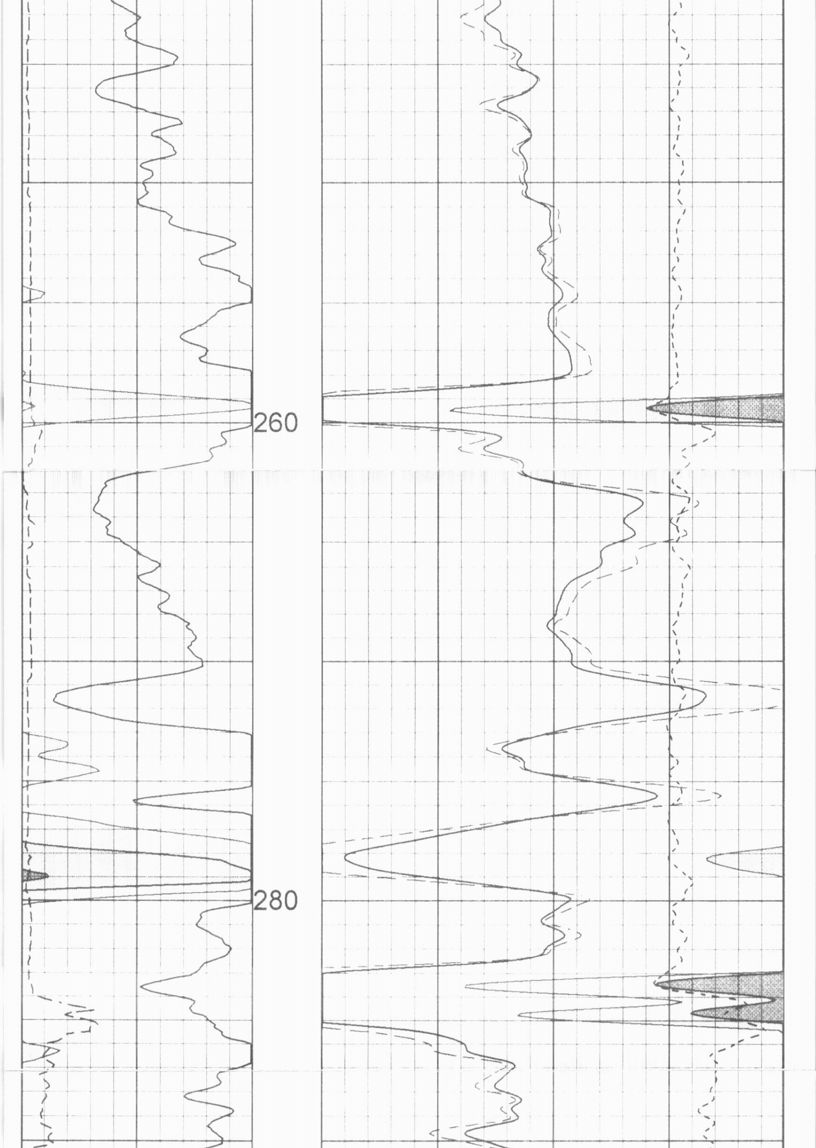


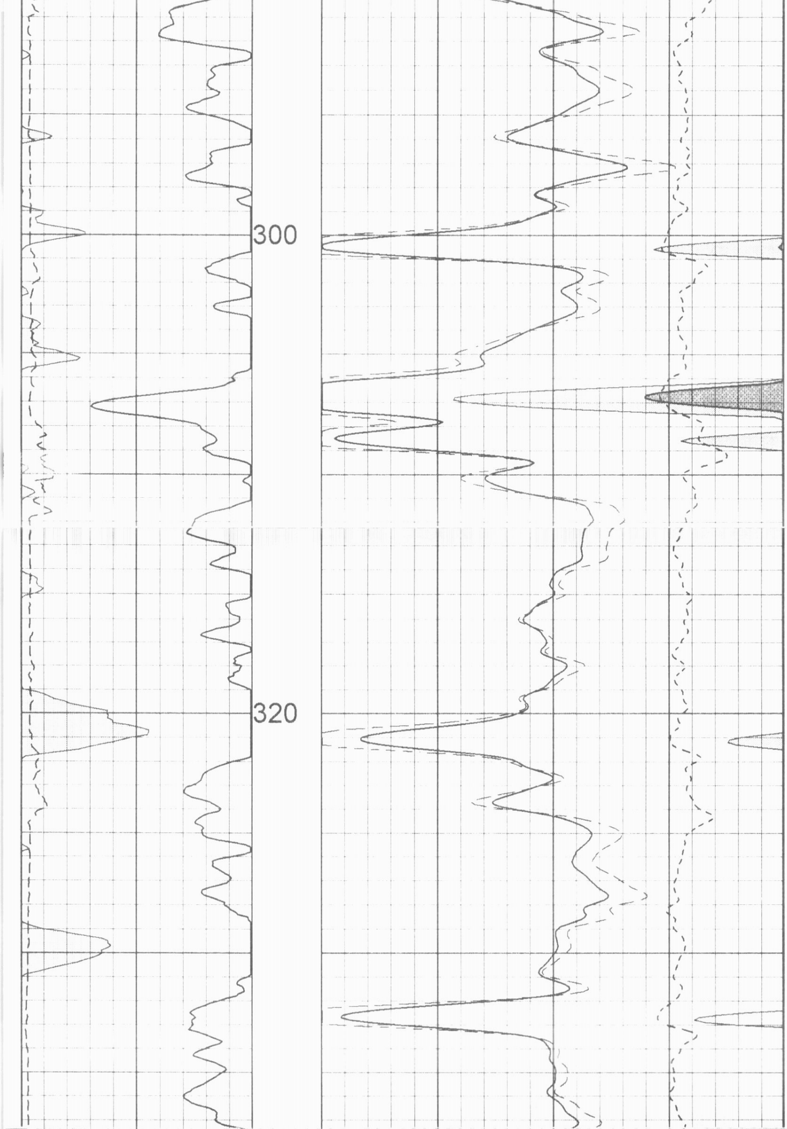


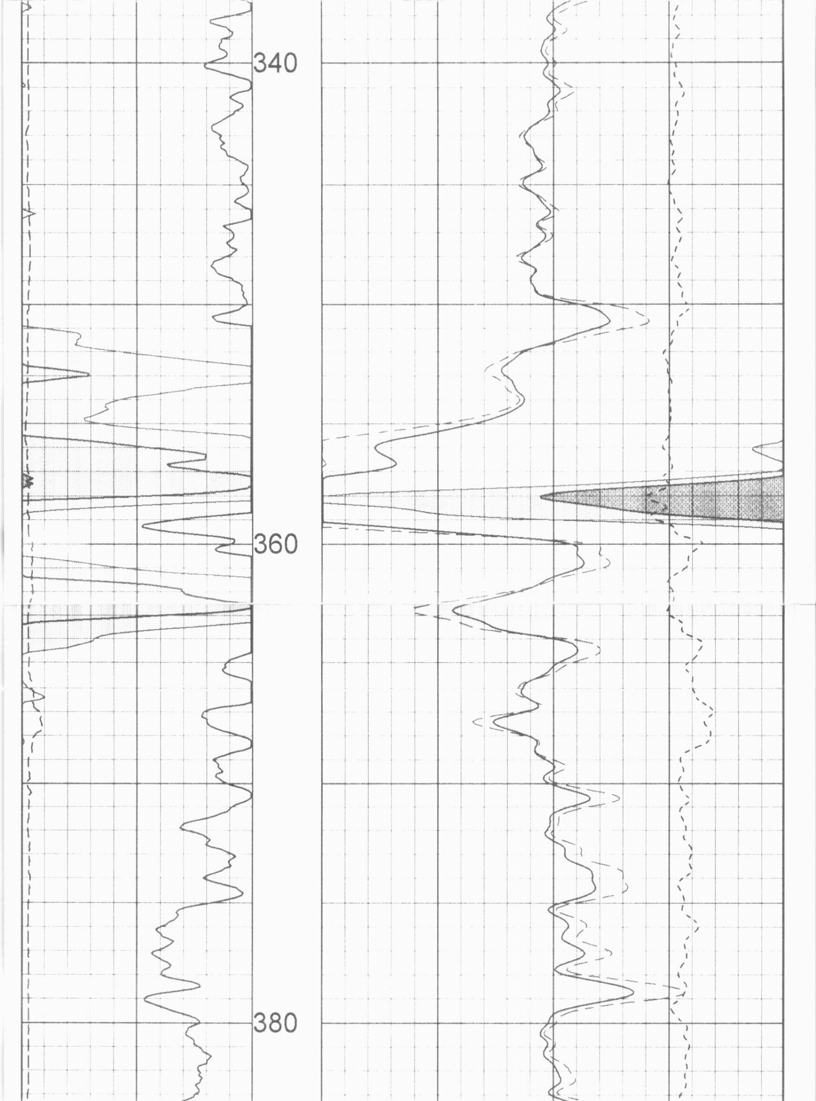


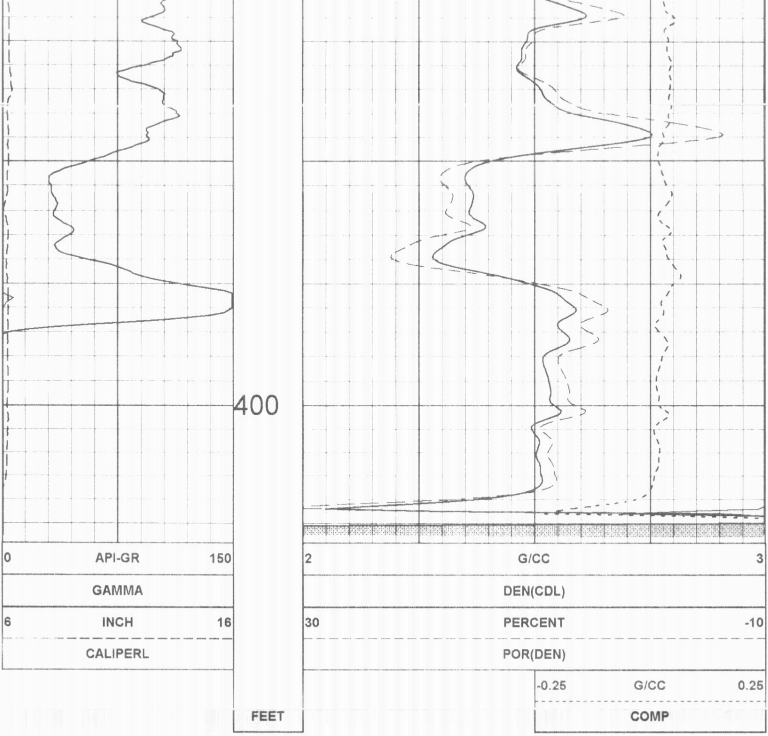












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