Century WIRELINE SERVICES

GAMMA - NEUTRON

DHGH-14-18

COMPANY	ATRUM COAL		
WELL	DHGH-14-18		
FIELD	GROUNDHOG		
COUNTRY	CANADA		
PROVINCE	BRITISH COLUMBIA	OTHER SERVICES:	DENSITY
LSD	GROUNDHOG		
SECTION	N/A		
TOWNSHIP	N/A		
RANGE	N/A		
LICENSE NO.	N/A		
UNIQUE WELL ID.	N/A		
PERMANENT DATUM	GL	ELEVATION KB	N/A
LOG MEASURED FROM GL		ELEVATION DF	N/A
DRL MEASURED FROM GL		ELEVATION GL	N/A
DATE	06/22/14	RIG NUMBER	:
DEPTH DRILLER	103.63	LOGGER TD	103.06
BIT SIZE	98.4	ARRIVAL TIME	7:30
LOG TOP	-1.80	DEPARTURE TIME	15:00
LOG BOTTOM	102.66	CIRC STOPPED	N/A
CASING LOGGER	9.144		
CASING DRILLER	9.144		
CASING TYPE	STEEL		
BOREHOLE FLUID	WATER		
RM TEMPERATURE	N/A		
MUD RES	N/A		
MUD WEIGHT	1.00		
WITNESSED BY	N/A		
RECORDED BY	T. NEAL		
REMARKS 1	VERTICAL		
REMARKS 2	IN-PIPE		

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS

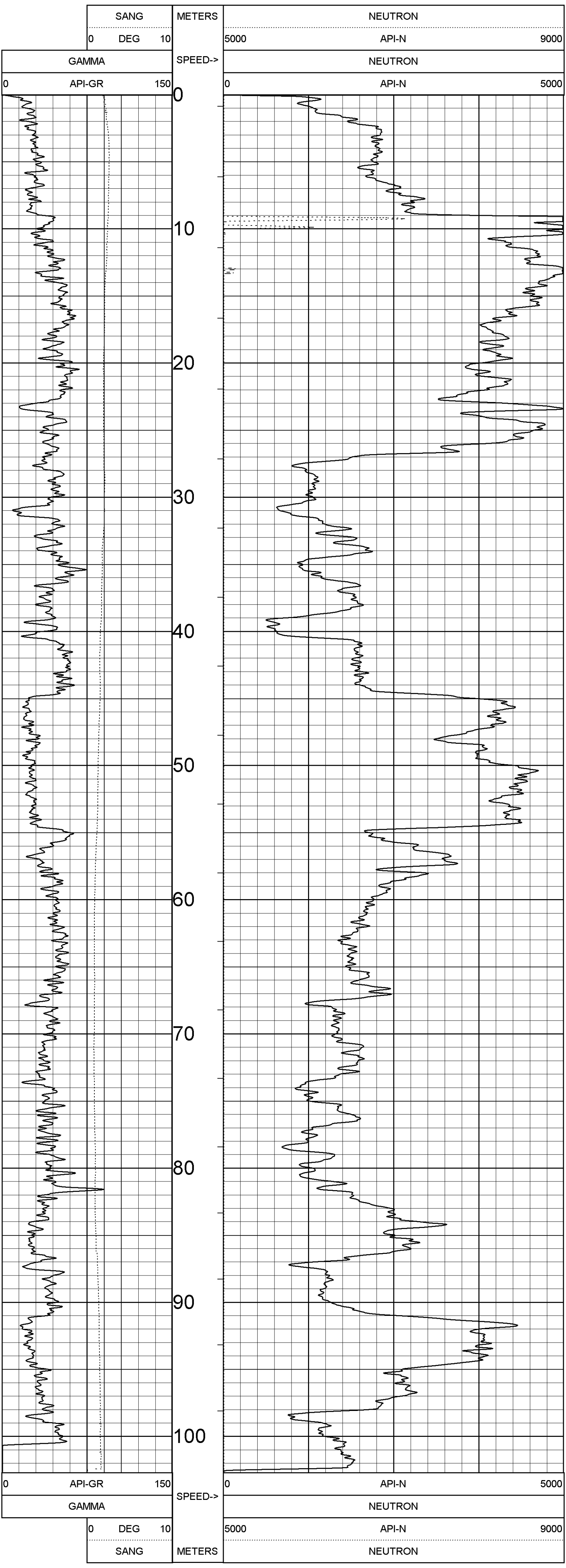
NEUTRON LOG 1:200 (THRU-PIPE) DHGH-14-18 06/22/14

LOG PARAMETERS

MATRIX DENSITY : 2.65 NEUTRON MATRIX : SANDSTONE MATRIX DELTA T : 177

MAGNETIC DECL : 19.5 ELECT. CUTOFF : 75000 BIT SIZE : 98.4

PRESENTATION NAME/DATE = Atrum_9058_(IN-PIPE)_(200 scale).0 06/13/2014 VERSION = 3.64KX



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