[redacted]

Century WIRELINE SERVICES

DENSITY - NEUTRON POROSITY COMPENSATED DENSITY LOG
S.MASHEK # 2

Released 11/18/2009
1011/ADA-08-36N-33W
217-22101

RECEIVED
NOV 18 2008
Oil & Gas Coun

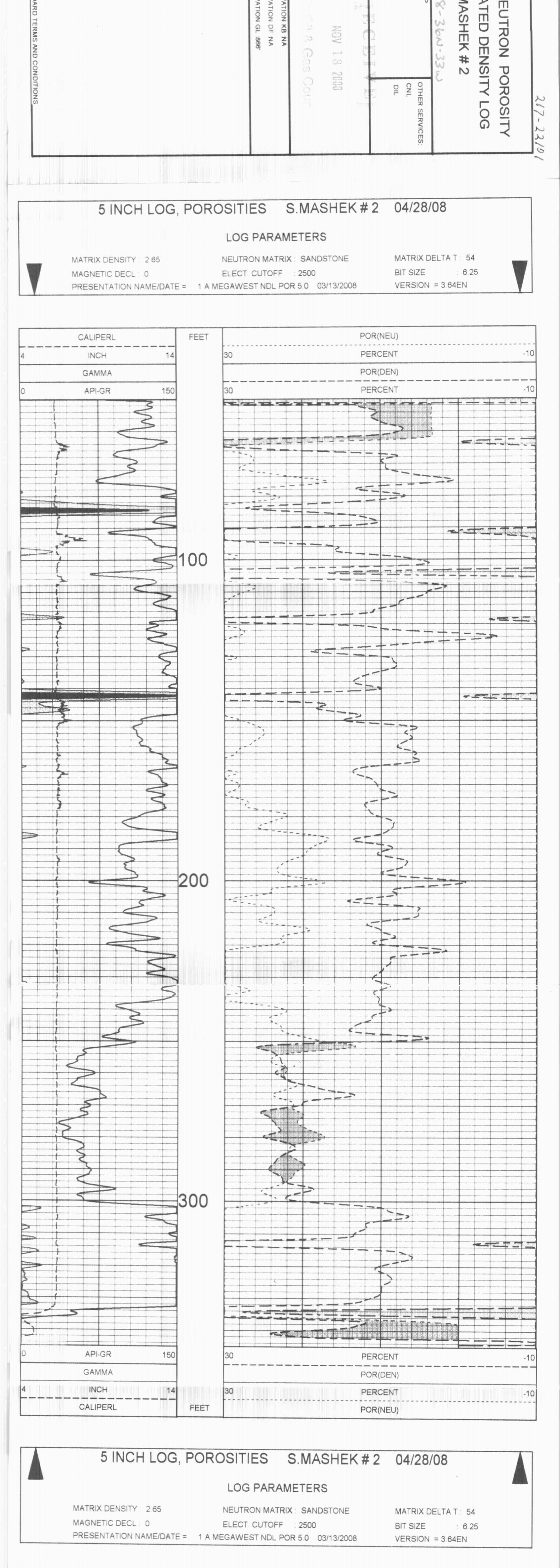
COMPANY	MEGAWEST ENERGY MISSOURI CORP
WELL	S.MASHEK # 2
FIELD	DEERFIELD
COUNTY	VERNON
STATE	MISSOURI
LOCATION	1530' FNL & 200' FEL
SECTION	8
TOWNSHIP	36N
RANGE	33W
API NO.	22101
UNIQUE WELL ID.	NA
PERMANENT DATUM	G.L.
LOG MEASURED FROM	G.L.
DRL MEASURED FROM	G.L.
ELEVATION KB	NA
ELEVATION DF	NA
ELEVATION GL	866'
OTHER SERVICES:	CNL, DIL
DATE	04/28/08
DEPTH DRILLER	NA
BIT SIZE	6.25
LOG TOP	-0.50
LOG BOTTOM	344.80
CASING OD	7"
CASING BOTTOM	20'
CASING TYPE	STEEL
BOREHOLE FLUID	WATER
RM TEMPERATURE	NA
MUD RES	NA
MUD WEIGHT	8.3
WITNESSED BY	MR. LONG
RECORDED BY	K.RUNNELS
REMARKS 1	
REMARKS 2	

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS

5 INCH LOG, POROSITIES S.MASHEK # 2 04/28/08

LOG PARAMETERS

MATRIX DENSITY : 2.65 — NEUTRON MATRIX : SANDSTONE — MATRIX DELTA T : 54
MAGNETIC DECL : 0 — ELECT. CUTOFF : 2500 — BIT SIZE : 6.25
PRESENTATION NAME/DATE = 1 A MEGAWEST NDL POR 5.0 03/13/2008 — VERSION = 3.64EN



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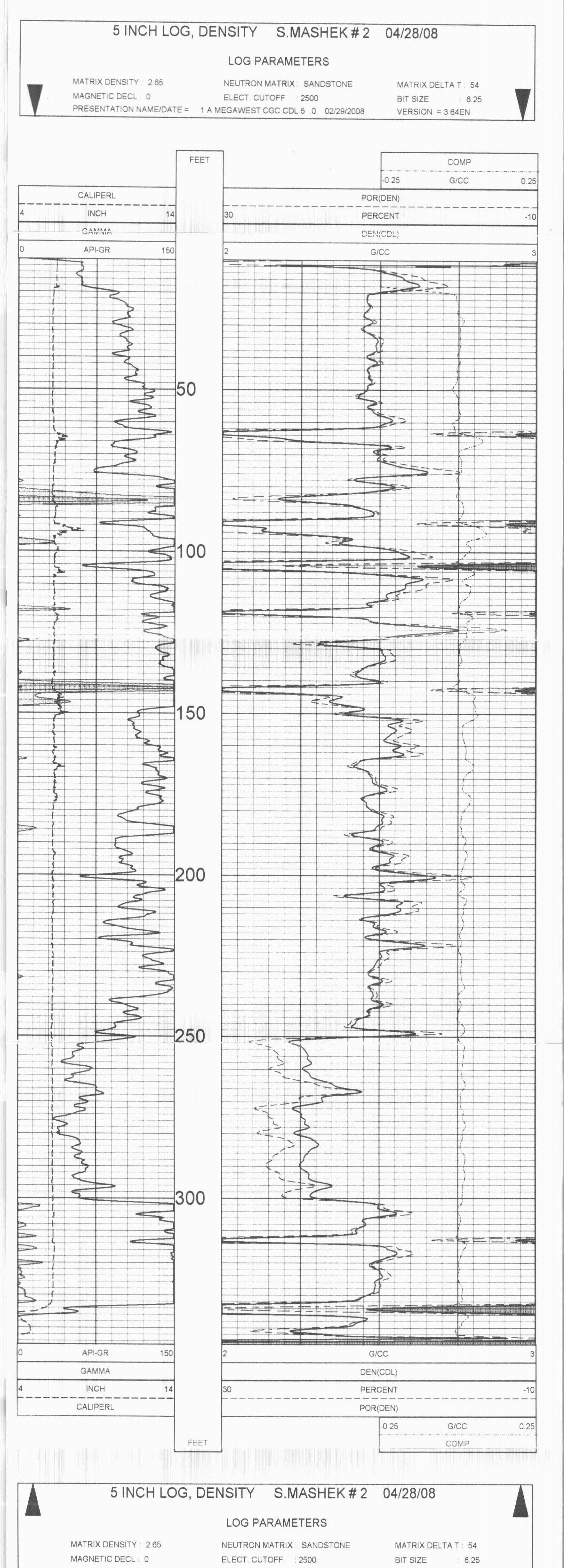

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25 INCH LOG, HIGH RES. DENSITY S.MASHEK # 2 04/28/08

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PRESENTATION NAME/DATE = 1 A MEGAWEST CDL 25 .0 03/13/2008 — VERSION = 3.64EN

25 INCH LOG, HIGH RES. DENSITY S.MASHEK # 2 04/28/08

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MAGNETIC DECL : 0 — ELECT. CUTOFF : 2500 — BIT SIZE : 6.25
PRESENTATION NAME/DATE = 1 A MEGAWEST CDL 25 .0 03/13/2008 — VERSION = 3.64EN

TOOL CALIBRATION S.MASHEK # 2 04/28/08 08:41
TOOL 9239C1 TM VERSION 2019
SERIAL NUMBER 4469

	DATE	TIME	SENSOR		STANDARD	RESPONSE	
1	Feb10,08	14:59:01	GAMMA	0.000	[API-GR]	2.00	[CPS]
	Feb10,08	14:59:01	GAMMA	340.000	[API-GR]	370.00	[CPS]
2	Nov14,07	19:58:40	VOLTAGE	0.000	[MV]	3852.50	[CPS]
	Nov14,07	19:58:40	VOLTAG	1993.000	[MV]	450804.00	[CPS]
3	Mar20,08	13:16:29	CALIPER	4.000	[INCH]	165759.00	[CPS]
	Mar20,08	13:16:29	CALIPER	6.000	[INCH]	276304.00	[CPS]
4	Feb08,08	15:23:10	DEN(LS)	1.000	[G/CC]	40940.00	[CPS]
	Feb08,08	15:23:10	DEN(LS)	2.383	[G/CC]	3450.00	[CPS]
5	Feb08,08	15:25:34	DEN(SS)	1.000	[G/CC]	76080.00	[CPS]
	Feb08,08	15:25:34	DEN(SS)	2.383	[G/CC]	24930.00	[CPS]
6	Apr11,08	12:55:24	CALIPERL	4.000	[INCH]	117430.10	[CPS]
	Apr11,08	12:55:24	CALIPERL	8.000	[INCH]	237968.00	[CPS]
7	Oct09,07	07:19:25	CURRENT	0.000	[UA]	5412.20	[CPS]
	Oct09,07	07:19:25	CURREN	285.500	[UA]	30251.10	[CPS]
8	Oct09,07	06:41:14	F	Default	[CPS]		
9	Nov14,07	14:51:27	X	1.000	[ ]		

TOOL CALIBRATION S.MASHEK # 2 04/28/08 09:10
TOOL 9072A TM VERSION 1001
SERIAL NUMBER 306

	DATE	TIME	SENSOR		STANDARD	RESPONSE	
1	Feb19,08	22:37:58	GAMMA	0.000	[API-GR]	6.00	[CPS]
	Feb19,08	22:37:58	GAMMA	110.000	[API-GR]	162.00	[CPS]
2	Feb19,08	22:38:20	VOLTAGI	52.400	[MV]	5181.00	[CPS]
	Feb19,08	22:38:20	VOLTA(	1001.000	[MV]	81426.00	[CPS]
3	Feb19,08	22:38:38	CURREN	68.200	[UA]	6698.00	[CPS]
	Feb19,08	22:38:38	CURREN	641.000	[UA]	64261.00	[CPS]
4	Feb19,08	22:39:23	NEUT(I	11259.000	[CPS]		
5	Feb19,08	22:39:40	NEUT(F)	468.000	[CPS]		