Century WIRELINE SERVICES

DUAL INDUCTION
W.JOHNSON # 12

COMPANY	CENTURY WIRELINE SERVICES		
WELL	W.JOHNSON # 12		
FIELD	DISBRAYER		
COUNTY	VERNON	STATE	OHIO
LOCATION	NA	OTHER SERVICES	
SECTION	NA		
TOWNSHIP	NA		
RANGE	NA		
API NO.	NA		
DATE	08/20/08		
RUN NO.	ONE		
DEPTH DRILLER	300		
DEPTH LOGGER	300		
BTM LOG INTERVAL	300		
TOP LOG INTERVAL	SURFACE		
CASING TYPE	STEEL		
CASING DEPTH	20'		
BIT SIZE	6 25		
MUD TYPE	AIR		
MUD RESISTIVITY	NA		
MUD TEMPERATURE	NA		
MATRIX DENSITY	2.65		
MATRIX DELTA T	54		
RECORDED BY	K.NUNNELLE		
WITNESSED BY			
REMARKS 1			
REMARKS 2			

ALL SERVICES PERFORMED SUBJECT TO THE TERMS AND CONDITIONS

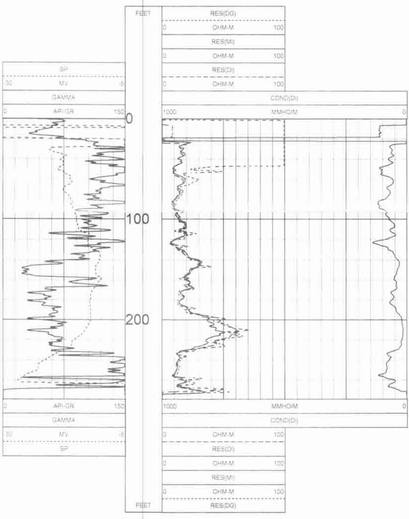
RECEIVED
NOV 17 2008
Ohio Oil & Gas Conservation Div.

DUPLICATE
11/18/08
2/12-32102

2 INCH LOG, DUAL INDUCTION W.JOHNSON # 12 08/20/08

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 DIL AIR ALL Drilled DG 2 Inch 0			03/VERSION = 3.64FB	



2 INCH LOG, DUAL INDUCTION W.JOHNSON # 12 08/20/08

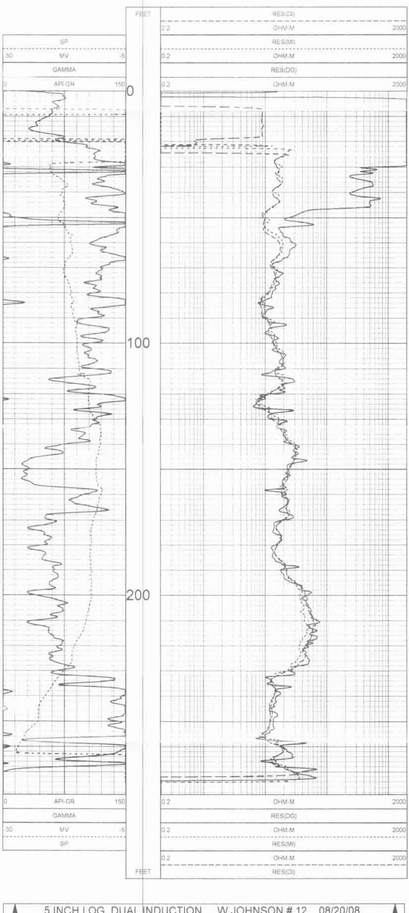
LOG PARAMETERS

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 DIL AIR ALL Drilled DG 2 Inch 0			03/VERSION = 3.64FB	

5 INCH LOG, DUAL INDUCTION W.JOHNSON # 12 08/20/08

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 DIL AIR ALL Drilled 5 Inch DG 0 08/18/2008			VERSION = 3.64FB	



5 INCH LOG, DUAL INDUCTION W.JOHNSON # 12 08/20/08

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 DIL AIR ALL Drilled 5 Inch DG 0 08/18/2008			VERSION = 3.64FB	