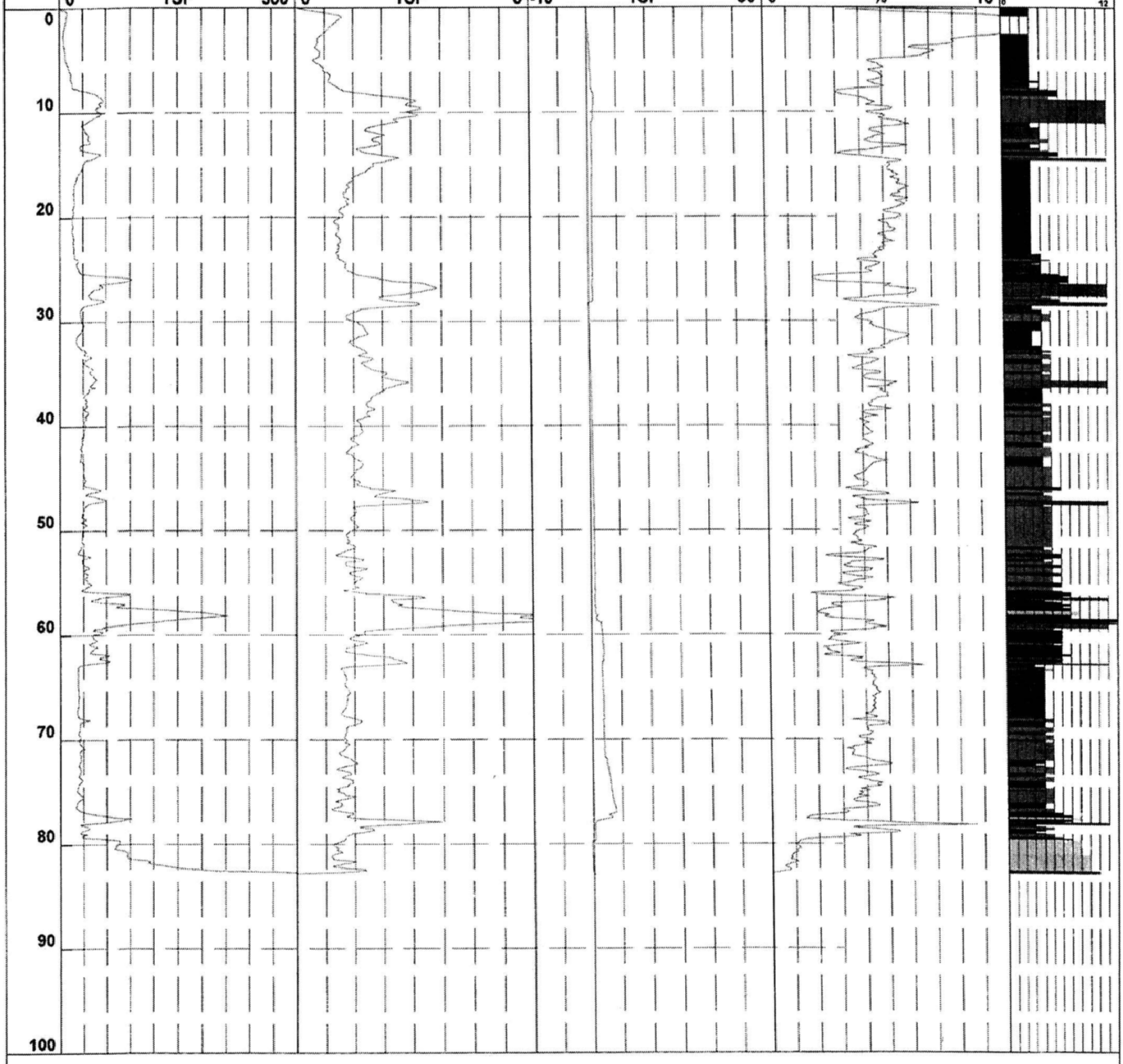
CPT Data

Job Number	1907-0075	CPT Number	C-2212	Location	Exelon Victoria, TX
Operator	Albert Fonseca	Date and Tin	18-Nov-2007 11:16:15	Cone Number	F7.5CKEW2/B 1832
Client	MACTEC	Elevation	80.44	Water Table	ND
Coord. North	13413123.28	Coord. East	2600827.18	Check:	Verify:

CPT DATA

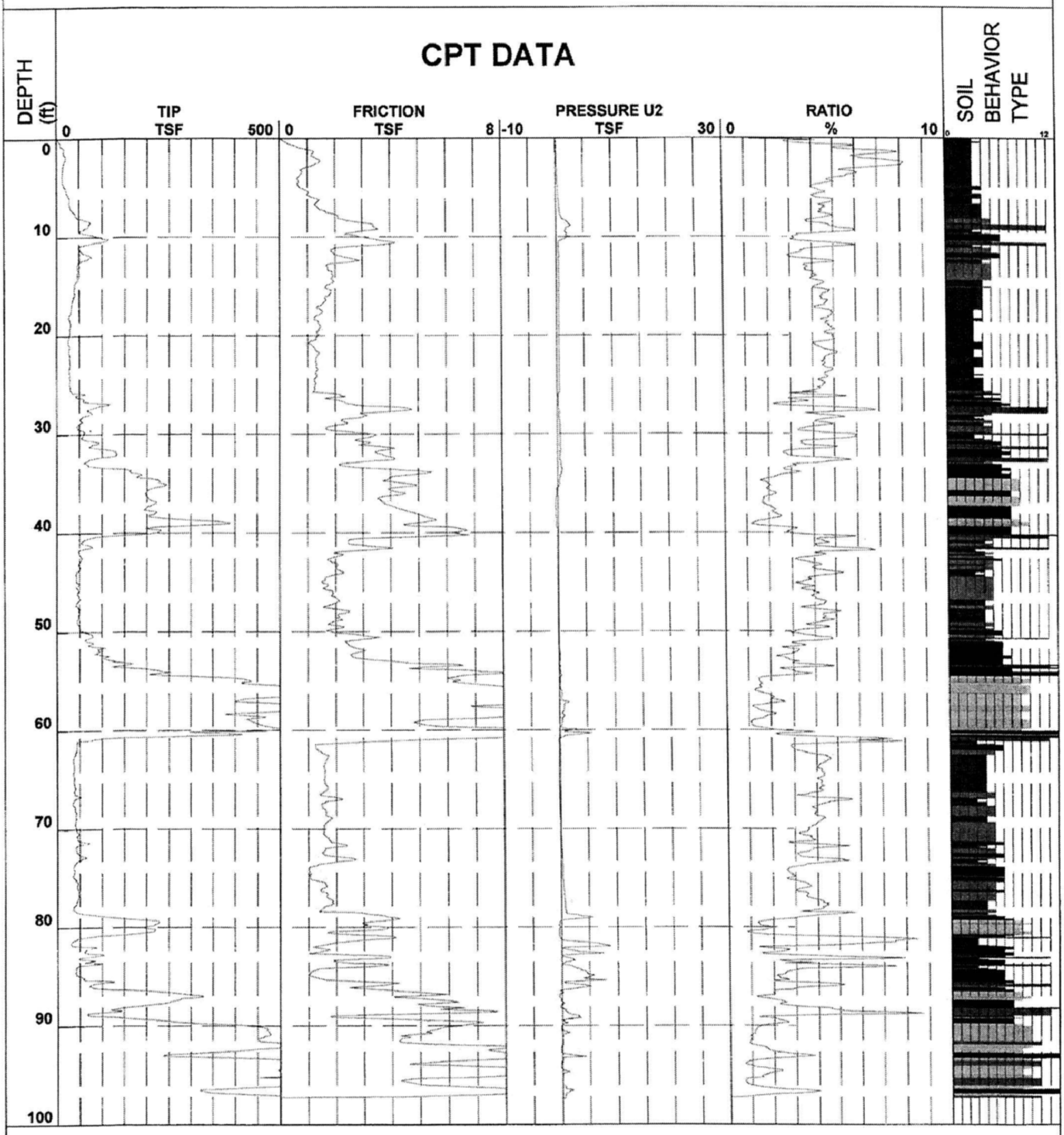


1 - sensitive fine grained	4 - silty clay to clay	7 - silty sand to sandy silt	10 - gravelly sand to sand
2 - organic material	5 - clayey silt to silty clay	8 - sand to silty sand	11 - very stiff fine grained (*)
3 - clay	6 - sandy silt to clayey silt	9 - sand	12 - sand to clayey sand (*)

Robertson et al. 1986 * Overconsolidated or Cemented

CPT Data

Job Number	1907-0075	CPT Number	C-2213	Location	Exelon Victoria, TX
Operator	Albert Fonseca	Date and Tin	27-Nov-2007 13:00:24	Cone Number	F7.5CKEW2/B 1832
Client	MACTEC	Elevation	80.46	Water Table	ND
Coord. North	13413017.49	Coord. East	2600874.63	Check:	Verified

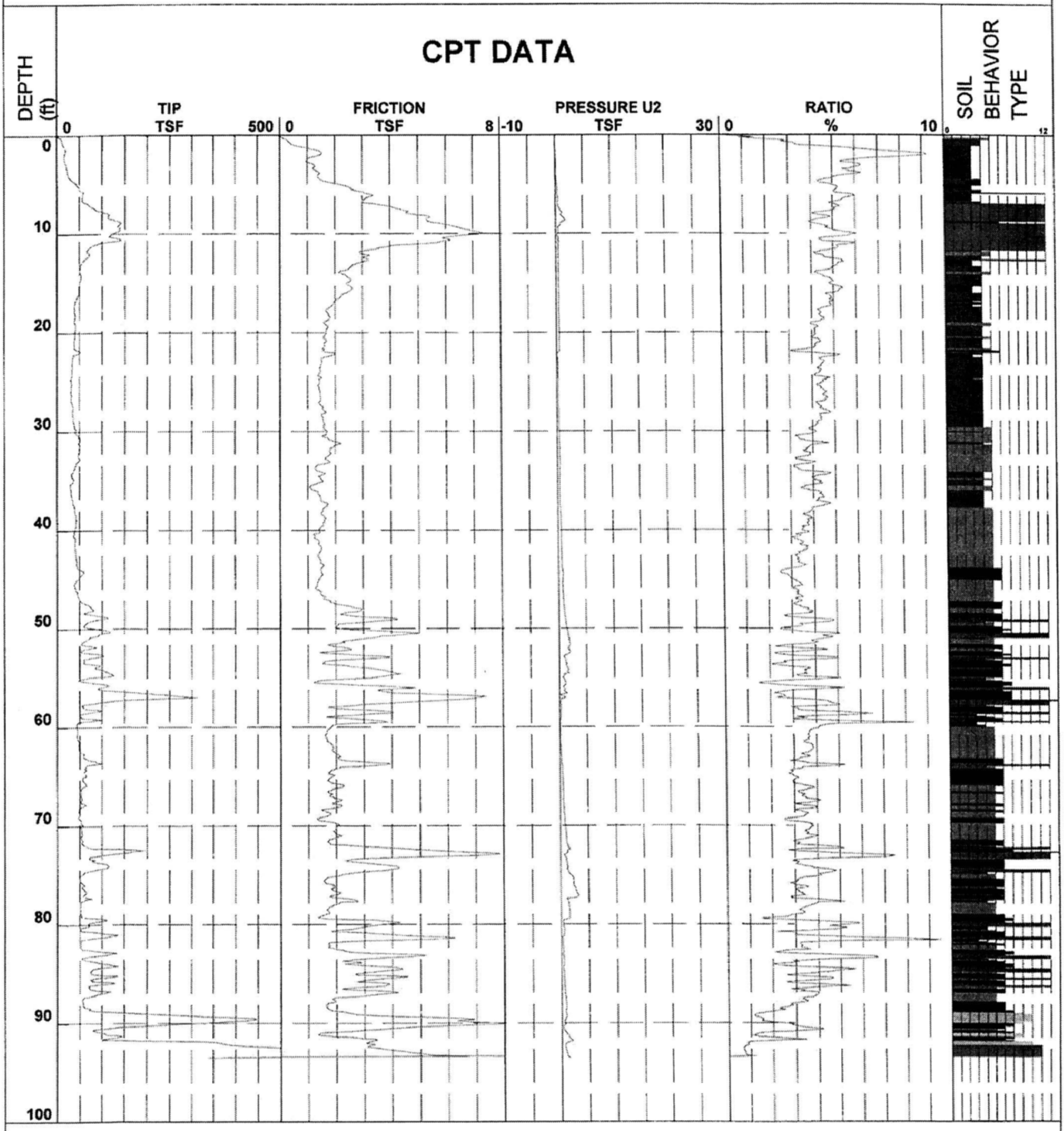


1 - sensitive fine grained	4 - silty clay to clay	7 - silty sand to sandy silt	10 - gravelly sand to sand
2 - organic material	5 - clayey silt to silty clay	8 - sand to silty sand	11 - very stiff fine grained (*)
3 - clay	6 - sandy silt to clayey silt	9 - sand	12 - sand to clayey sand (*)

Robertson et al. 1986 * Overconsolidated or Cemented

CPT Data

Job Number	1907-0075	CPT Number	C-2214	Location	Exelon Victoria, TX
Operator	Albert Fonseca	Date and Tim	29-Nov-2007 07:45:41	Cone Number	F7.5CKEW2/B 1832
Client	MACTEC	Elevation	79.86	Water Table	ND
Coord. North	13412587.86	Coord. East	2600280.45	Check:	Verify

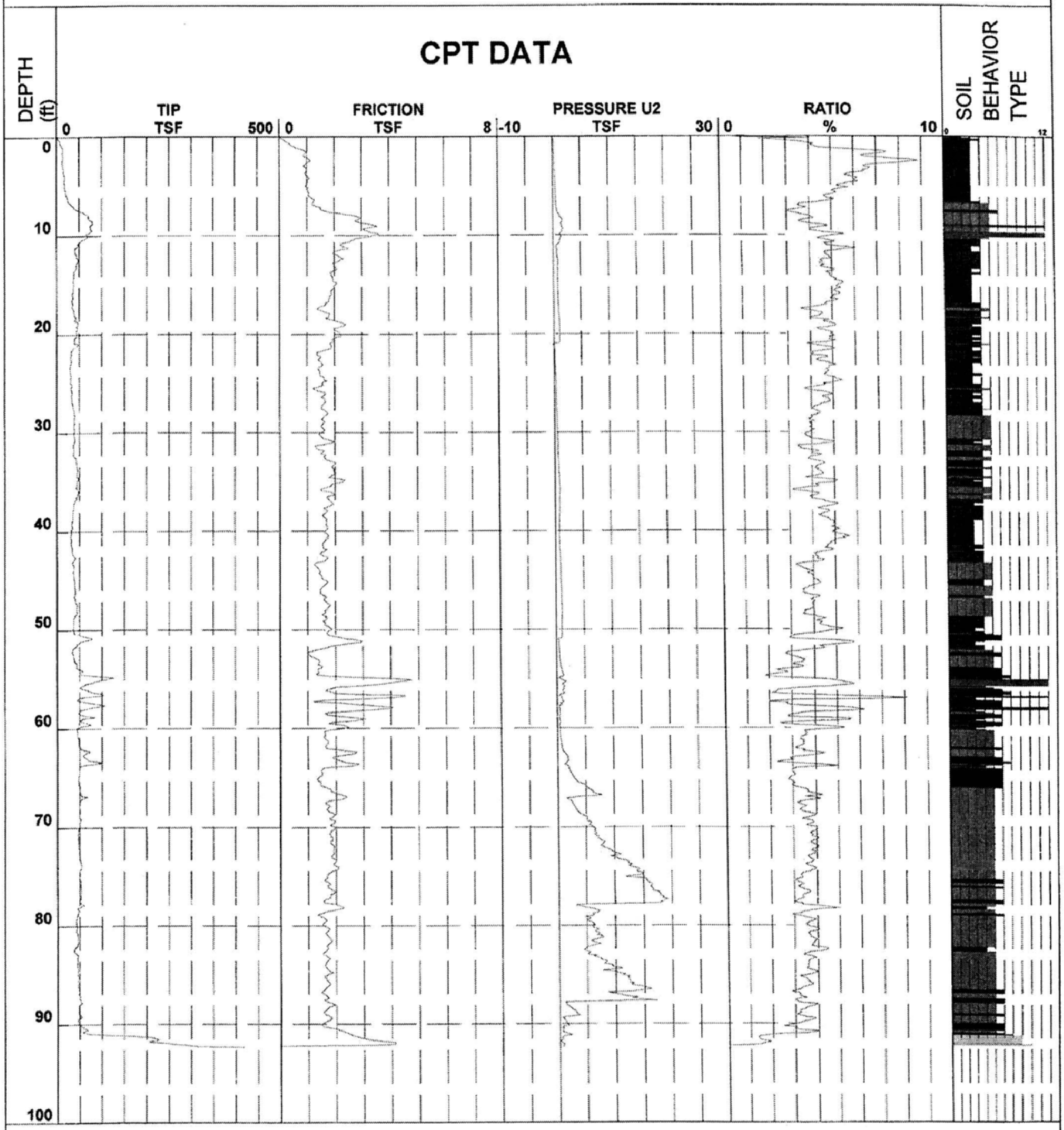


1 - sensitive fine grained	4 - silty clay to clay	7 - silty sand to sandy silt	10 - gravelly sand to sand
2 - organic material	5 - clayey silt to silty clay	8 - sand to silty sand	11 - very stiff fine grained (*)
3 - clay	6 - sandy silt to clayey silt	9 - sand	12 - sand to clayey sand (*)

Robertson et al. 1986 * Overconsolidated or Cemented

CPT Data

Job Number	1907-0075	CPT Number	C-2215	Location	Exelon Victoria, TX
Operator	Albert Fonseca	Date and Tin	28-Nov-2007 16:19:02	Cone Number	F7.5CKEW2/B 1832
Client	MACTEC	Elevation	79.83	Water Table	ND
Coord. North	13412539.13	Coord. East	2600425.19	Check:	Verify:



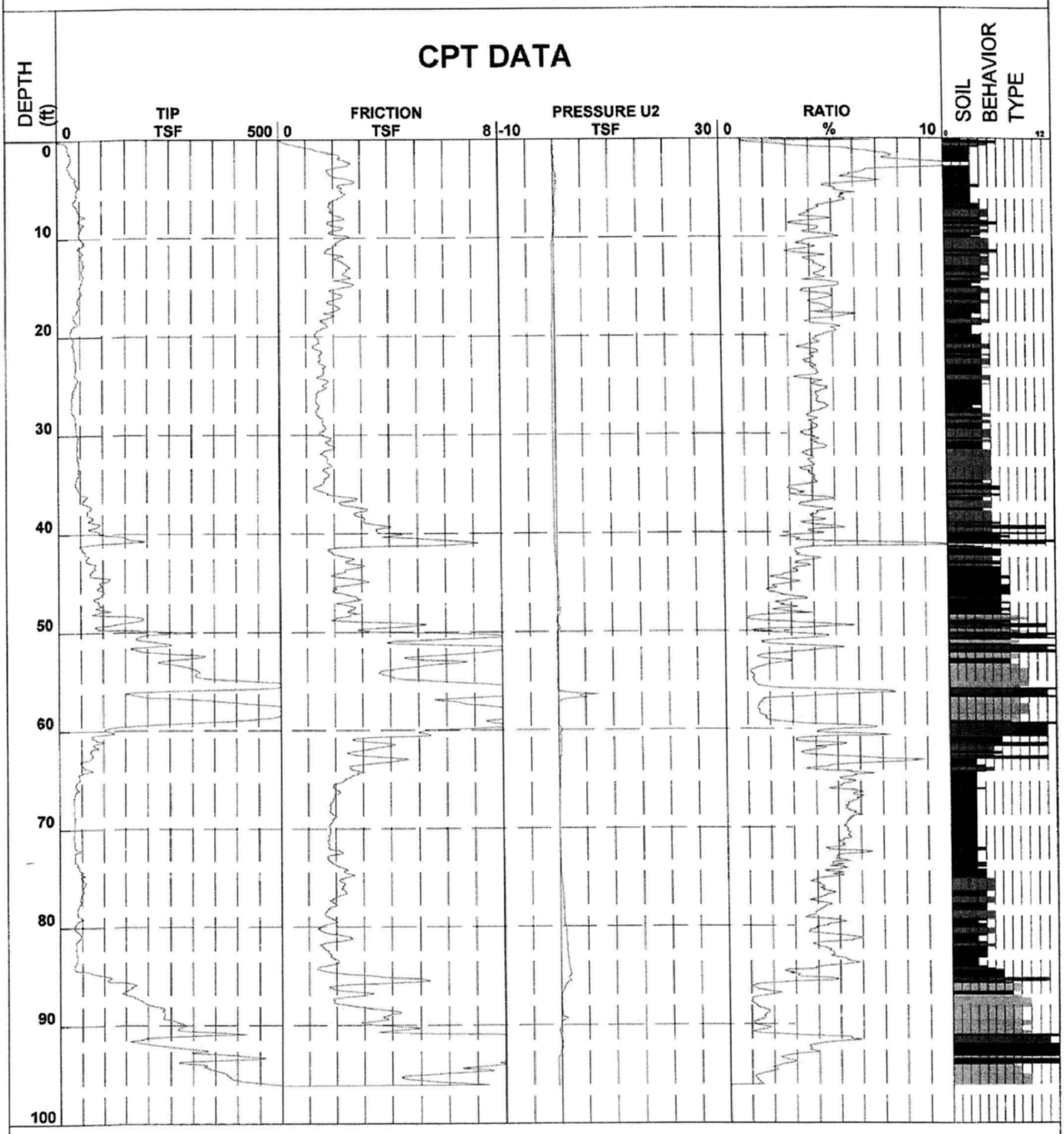
1 - sensitive fine grained	4 - silty clay to clay	7 - silty sand to sandy silt	10 - gravelly sand to sand
2 - organic material	5 - clayey silt to silty clay	8 - sand to silty sand	11 - very stiff fine grained (*)
3 - clay	6 - sandy silt to clayey silt	9 - sand	12 - sand to clayey sand (*)

Robertson et al. 1986 * Overconsolidated or Cemented

Plate 1 of 1

CPT Data

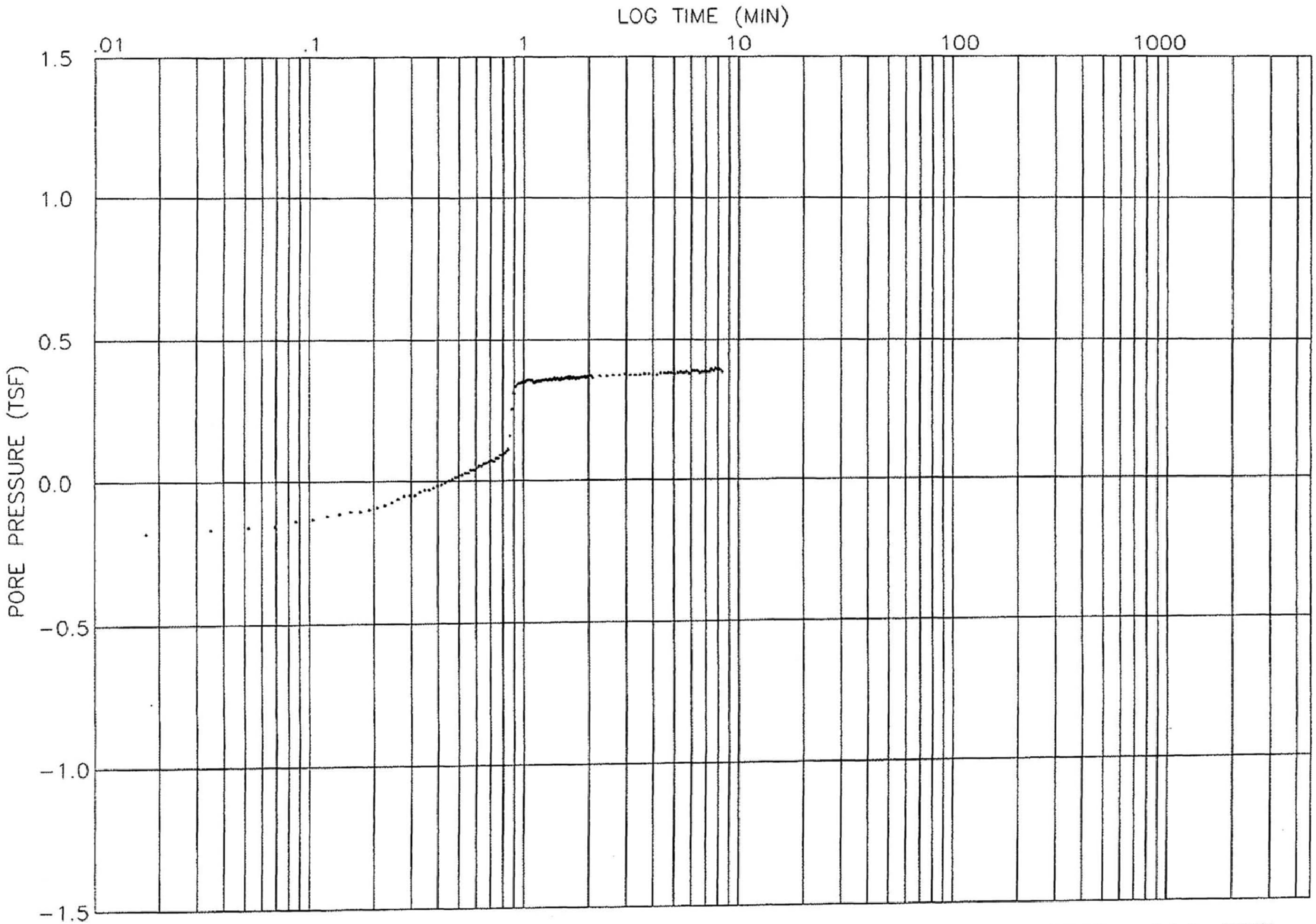
Job Number	1907-0075	CPT Number	C-2216	Location	Exelon Victoria, TX
Operator	Albert Fonseca	Date and Tin	04-Dec-2007 15:22:45	Cone Number	F7.5CKEW2/B 1831
Client	MACTEC	Elevation	80.54	Water Table	ND
Coord. North	13414151.27	Coord. East	2600733.87	Check: DRA	Verify:



1 - sensitive fine grained	4 - silty clay to clay	7 - silty sand to sandy silt	10 - gravelly sand to sand
2 - organic material	5 - clayey silt to silty clay	8 - sand to silty sand	11 - very stiff fine grained (*)
3 - clay	6 - sandy silt to clayey silt	9 - sand	12 - sand to clayey sand (*)

Robertson et al. 1986 * Overconsolidated or Cemented

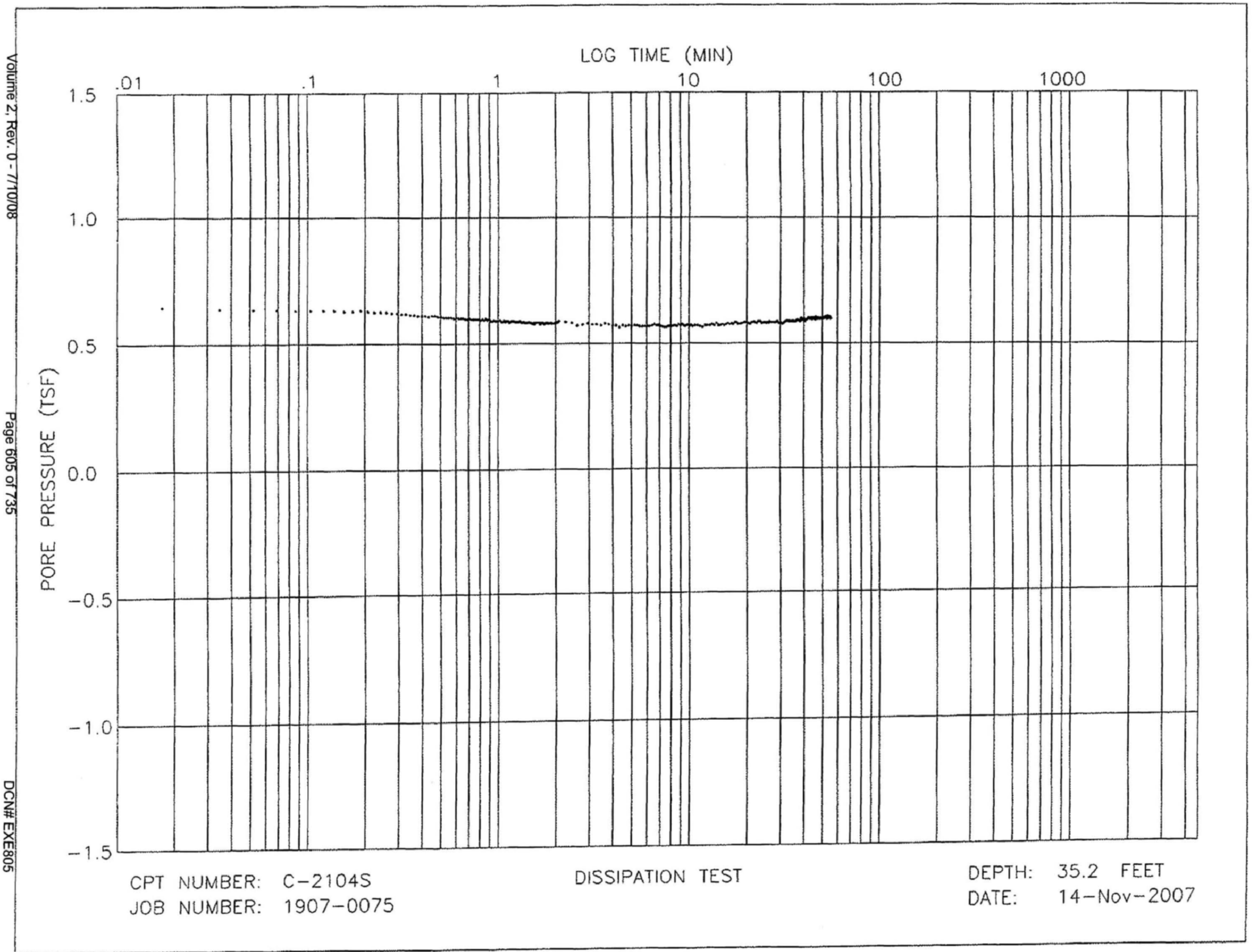
DISSIPATIONS



CPT NUMBER: C-2104S
JOB NUMBER: 1907-0075

DISSIPATION TEST

DEPTH: 20.0 FEET
DATE: 14-Nov-2007


LOG TIME (MIN)
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10
100
1000
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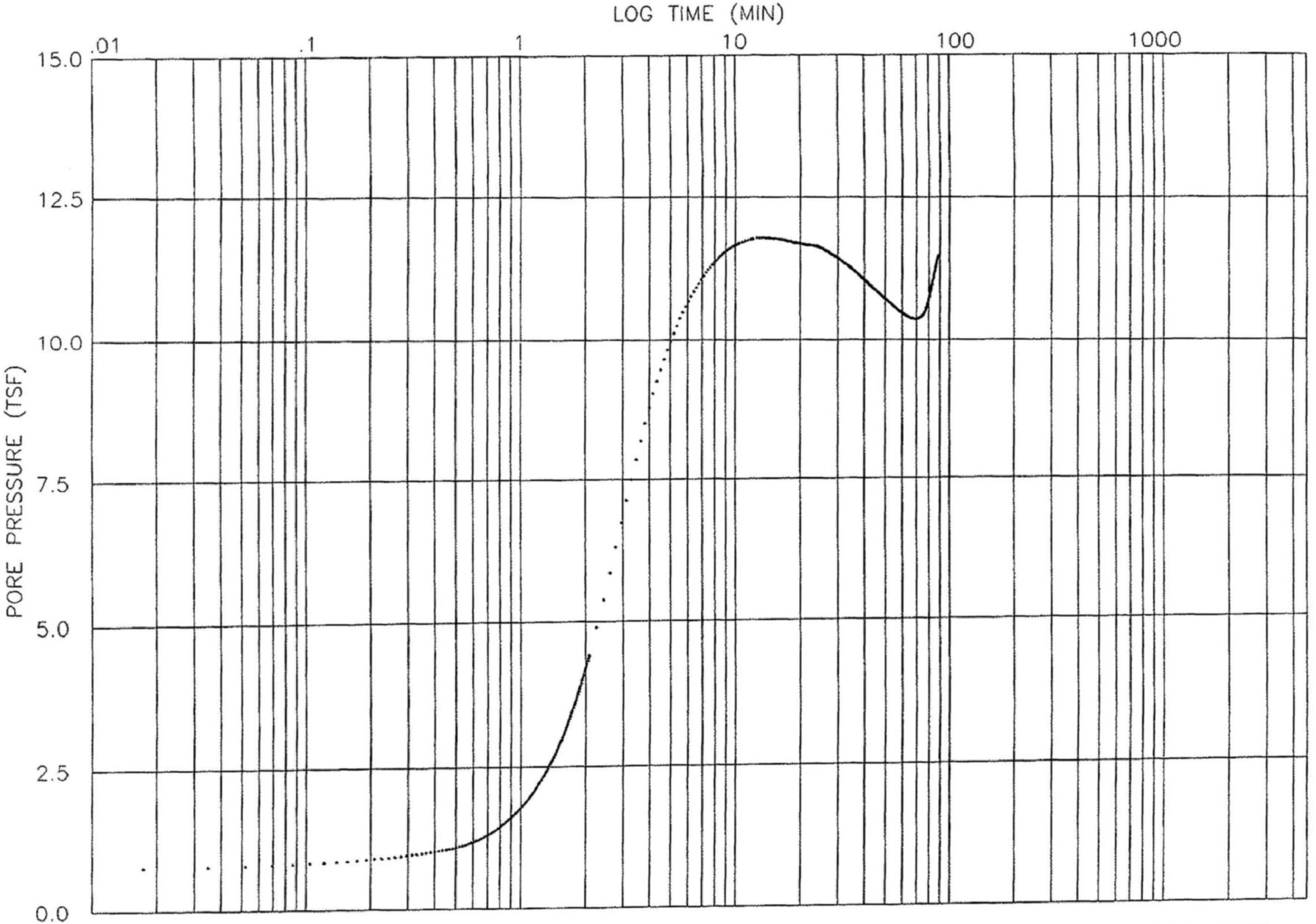
0.5
0.0
−0.5
−1.0
−1.5
PORE PRESSURE (TSF)
CPT NUMBER: C−2104S
JOB NUMBER: 1907−0075
DISSIPATION TEST
DEPTH: 35.2 FEET
DATE: 14−Nov−2007

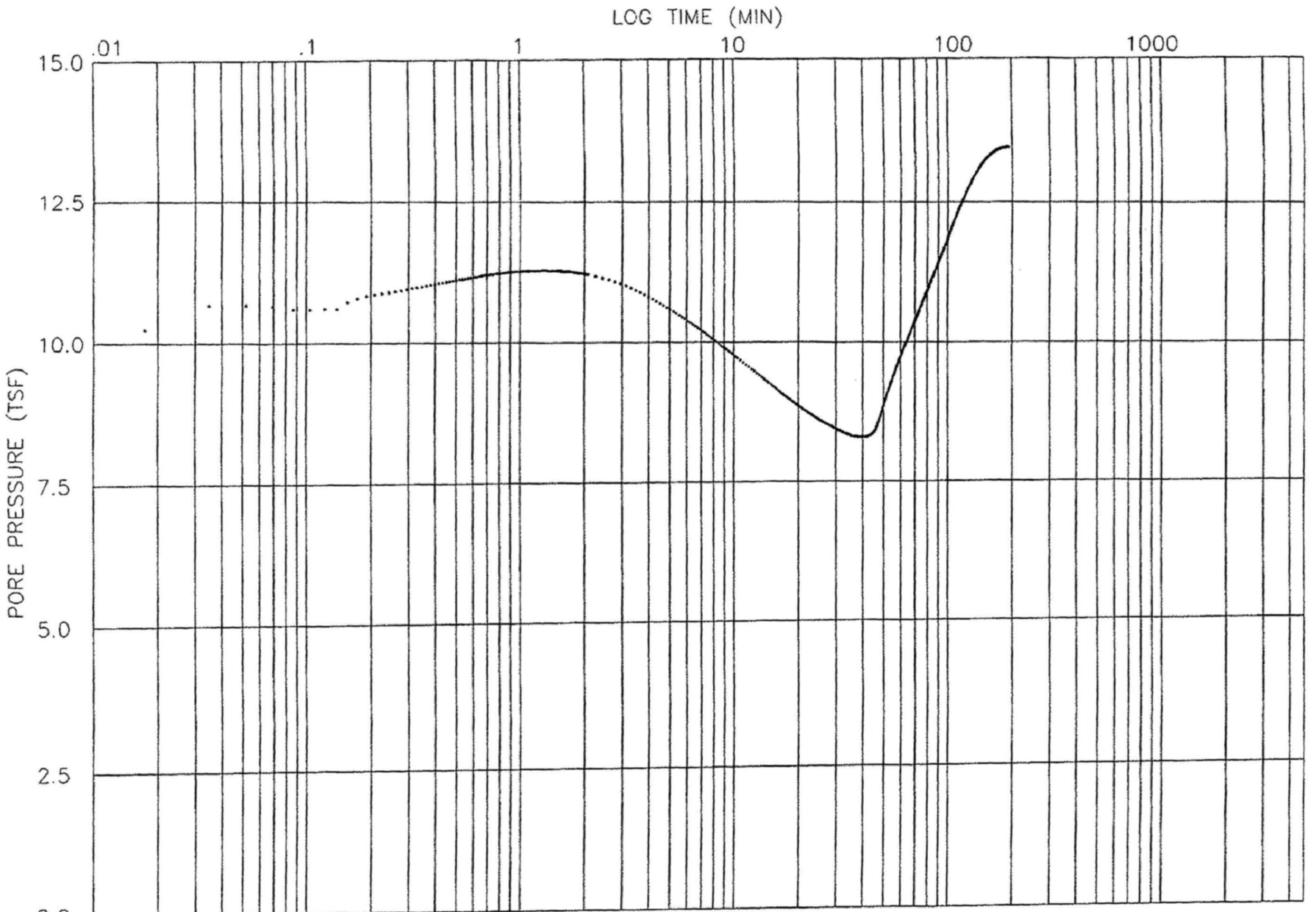


CPT NUMBER: C-2106
JOB NUMBER: 1907-0075

DISSIPATION TEST

DEPTH: 75.3 FEET
DATE: 02-Dec-2007

FUGRO CONSULTANTS, INC.

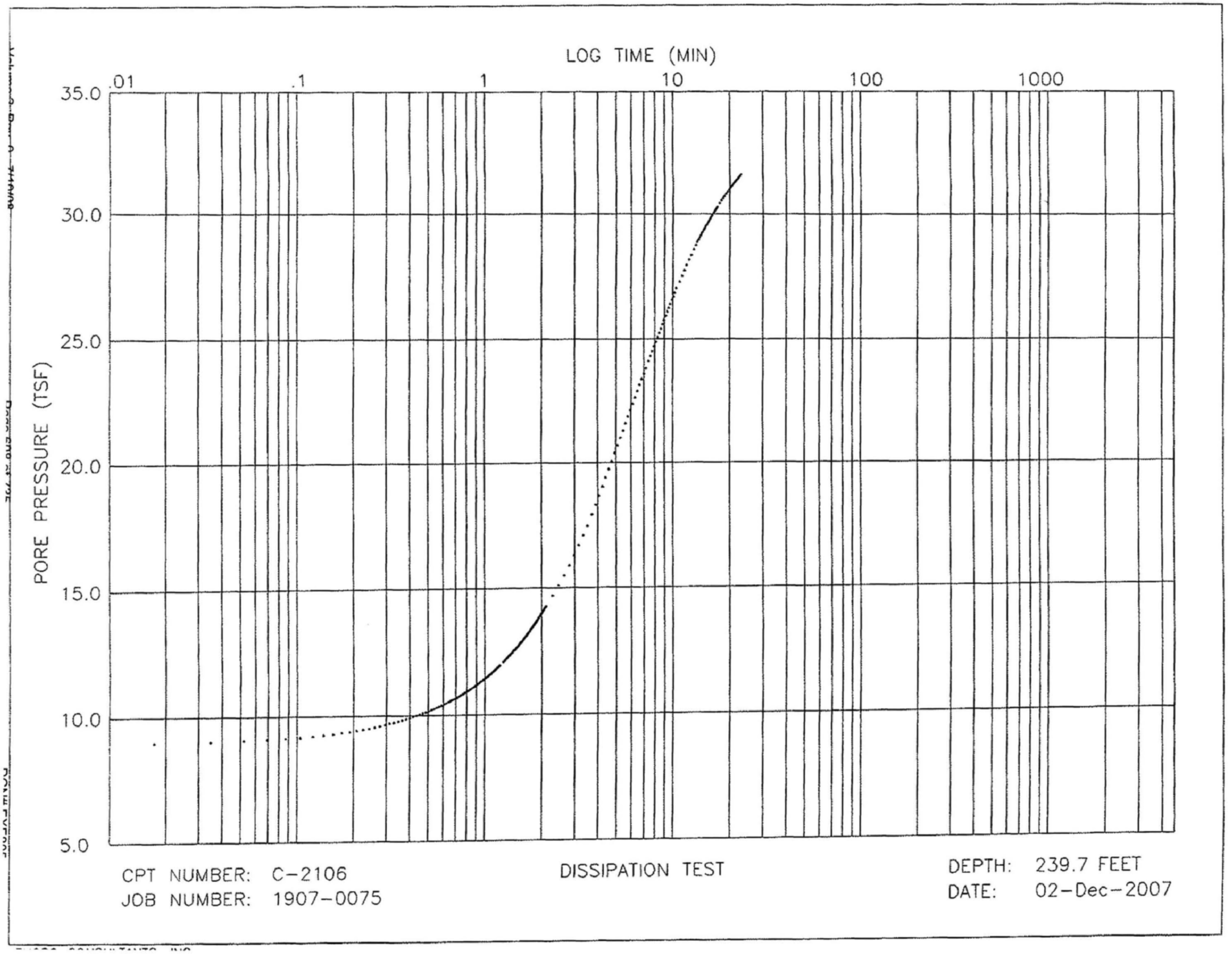


CPT NUMBER: C-2106
JOB NUMBER: 1907-0075

DISSIPATION TEST

DEPTH: 116.2 FEET
DATE: 02-Dec-2007

FUGRO CONSULTANTS, INC.


LOG TIME (MIN)
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1000
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30.0
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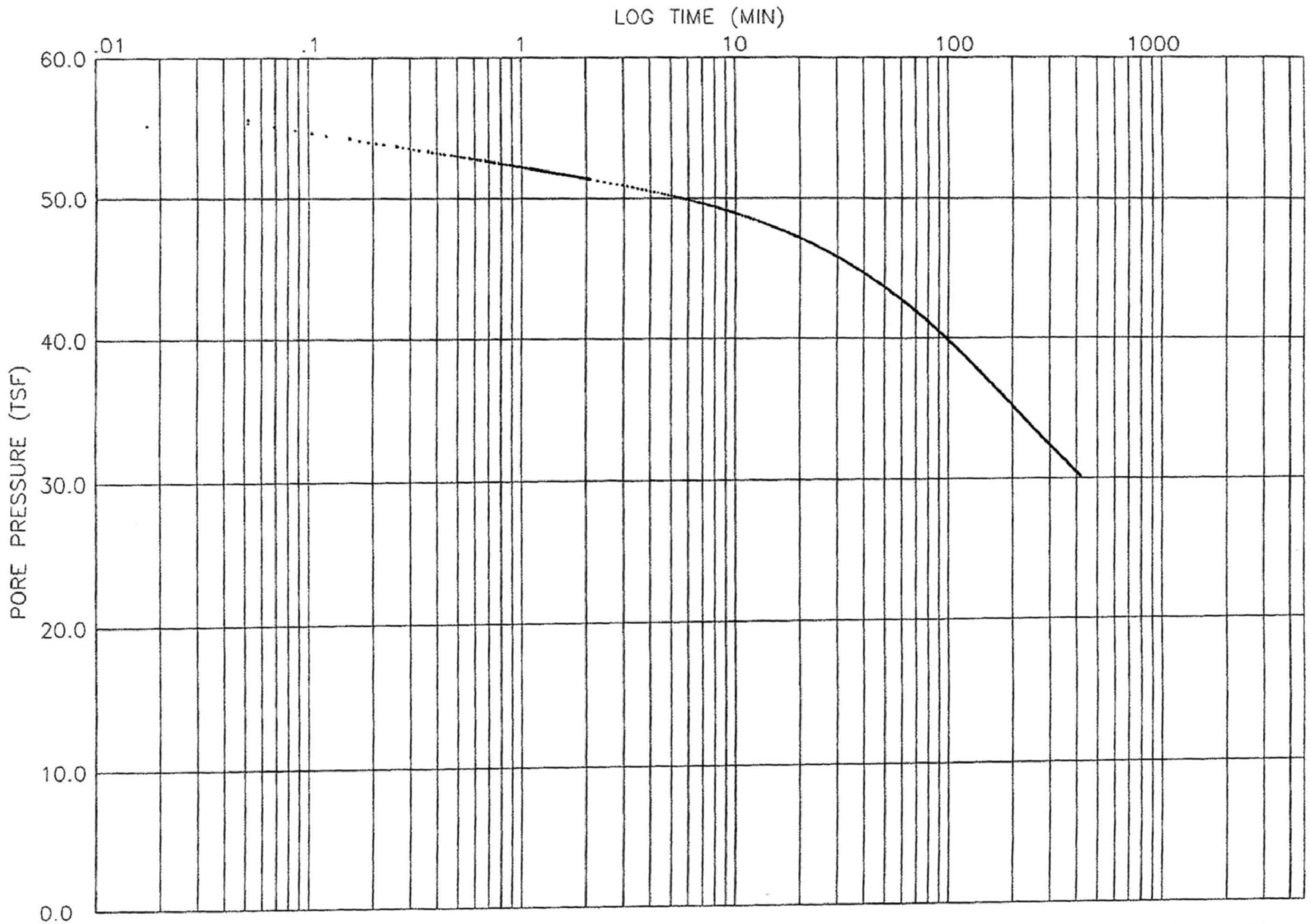
20.0
15.0
10.0
5.0
PORE PRESSURE (TSF)
CPT NUMBER: C-2106
JOB NUMBER: 1907-0075
DISSIPATION TEST
DEPTH: 239.7 FEET
DATE: 02-Dec-2007

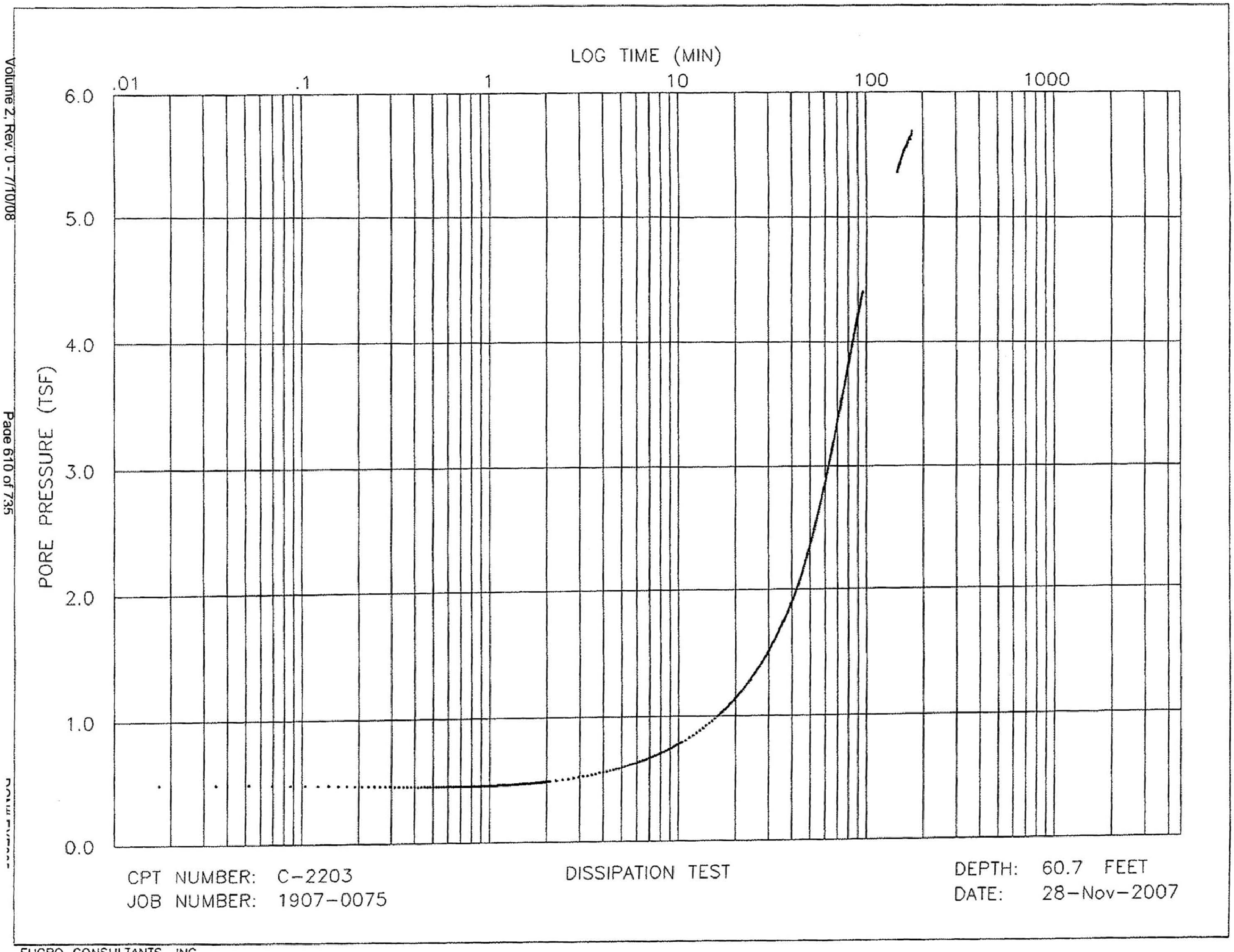


CPT NUMBER: C-2106
JOB NUMBER: 1907-0075

DISSIPATION TEST

DEPTH: 296.4 FEET
DATE: 02-Dec-2007

FUGRO CONSULTANTS, INC.


LOG TIME (MIN)
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1000
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4.0
3.0
2.0
1.0
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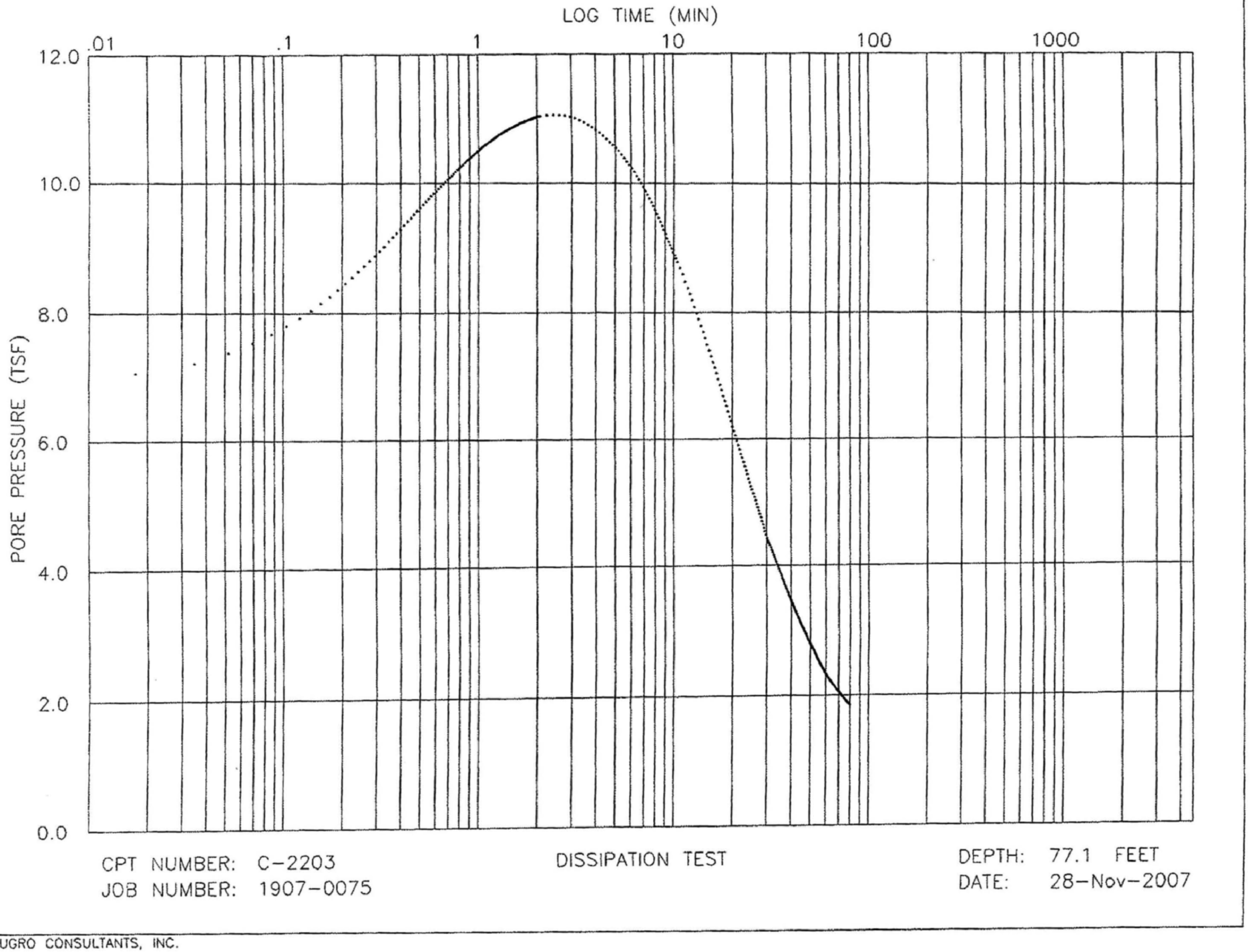
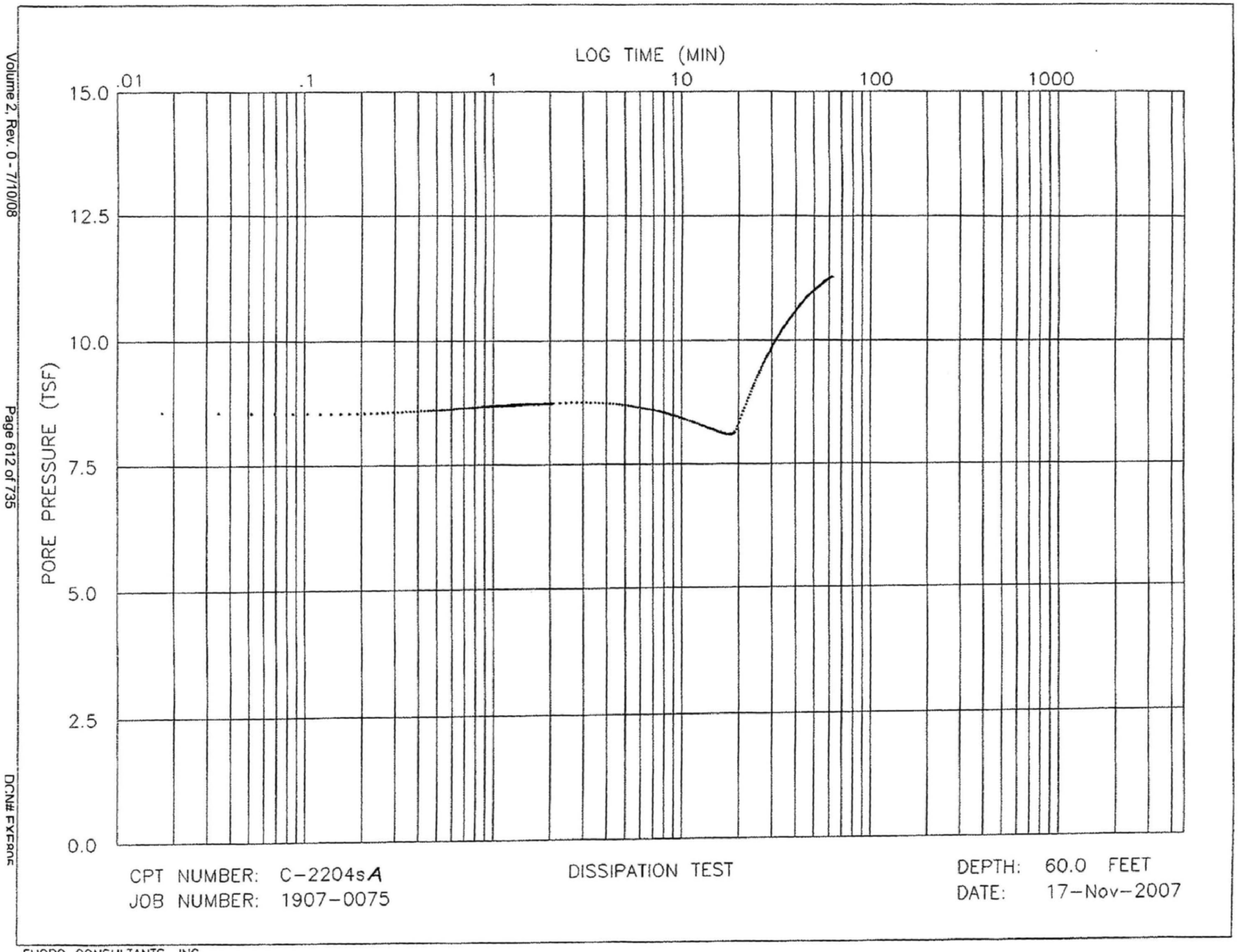
PORE PRESSURE (TSF)
CPT NUMBER: C-2203
JOB NUMBER: 1907-0075
DISSIPATION TEST
DEPTH: 60.7 FEET
DATE: 28-Nov-2007



FUGRO CONSULTANTS, INC.


LOG TIME (MIN)
.01
.1
1
10
100
1000
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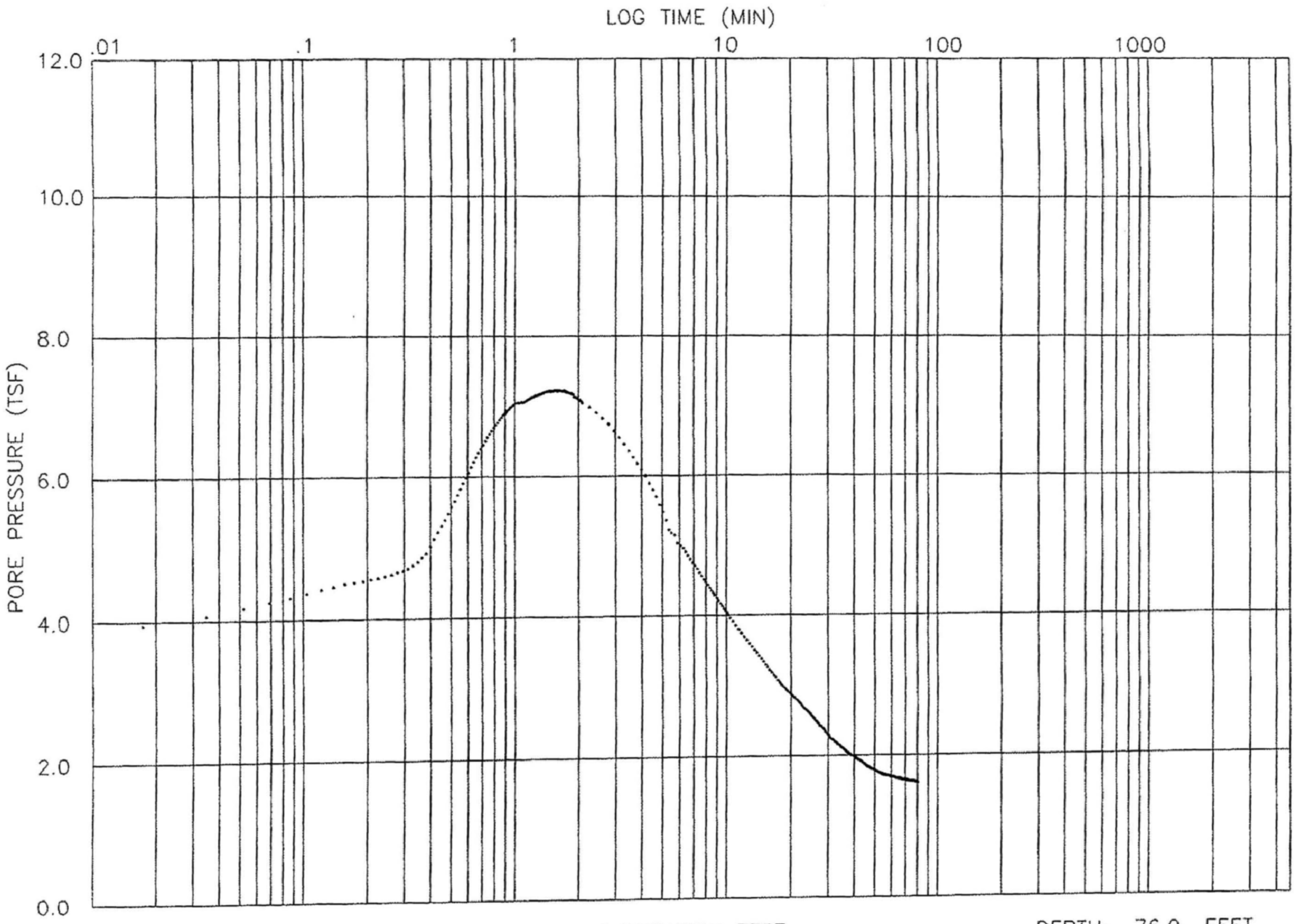
12.5
10.0
7.5
5.0
2.5
0.0
PORE PRESSURE (TSF)
CPT NUMBER: C-2204sA
JOB NUMBER: 1907-0075
DISSIPATION TEST
DEPTH: 60.0 FEET
DATE: 17-Nov-2007

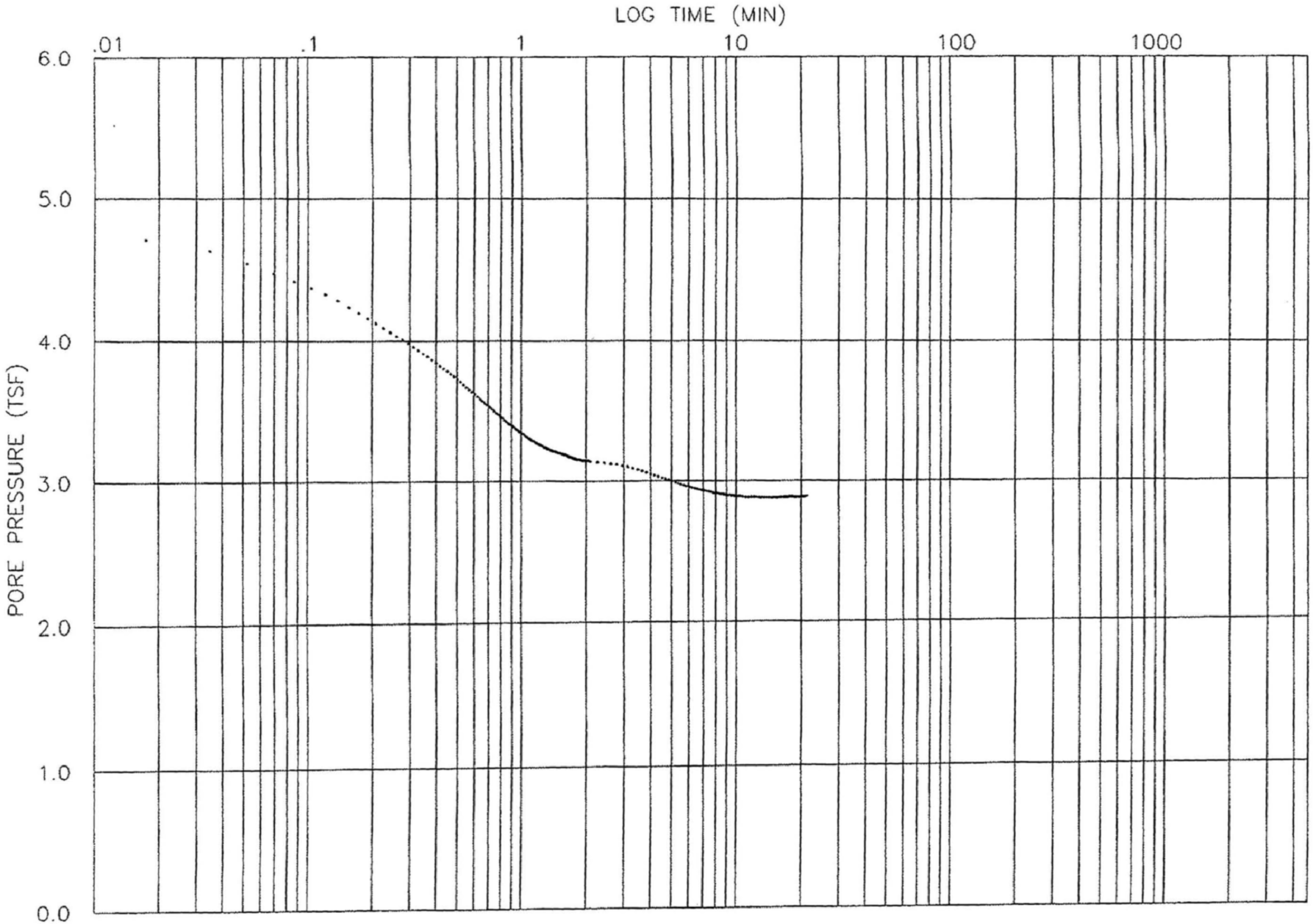


CPT NUMBER: C-2204sA
JOB NUMBER: 1907-0075

DISSIPATION TEST

DEPTH: 76.9 FEET
DATE: 17-Nov-2007

FUGRO CONSULTANTS, INC.



CPT NUMBER: C-2206
JOB NUMBER: 1907-0075

DISSIPATION TEST

DEPTH: 75.3 FEET
DATE: 12-Dec-2007