OREGON DEPARTMENT OF GEOLOGY
AND MINERAL INDUSTRIES
OPEN-FILE REPORT O-81-2A
1981

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OREGON DEPARTMENT OF GEOLOGY
AND MINERAL INDUSTRIES
1005 STATE OFFICE BUILDING
PORTLAND, OREGON 97201

Schlumberger

VARIABLE DENSITY

COMPANY FENIX & SCISSON INC.
WELL OLD MAID FLAT NO. 7A
FIELD OLD MAID FLAT AREA
COUNTY CLACKAMAS STATE OREGON
LOCATION
API Serial No.
Sec. 15 Twp. 2S Rge. 8E
Other Services: DIL HDT HRT BHC NGT FIL FDC/CNL/GR
Elev.: K.B. -- D.F. 2771.6 G.L. 2760

COUNTY CLACKAMAS
Field or LOCATION 15-2S-8E
WELL OLD MAID FLAT #7A
COMPANY FENIX & SCISSON

Permanent Datum: GL, Elev. 2760
Log Measured From GL, 0 Ft. Above Perm. Datum
Drilling Measured From GL

Date	8-16-80	Casing Fluid	BENTONITE
Run No.	ONE	Fluid Level	FULL
Depth – Driller	1191	Max. Rec. Temp.	- °F
Depth – Logger	1191	Est. Cement Top	-
Btm. Log Interval	1180	Unit | District	8128 | SAC
Top Log Interval	96	Recorded By	ROWE
Open Hole Size	14 3/4"	Witnessed By	NEWMAN

CASING REC.	Size	Wt/Ft	Grade	Type Joint	Top	Bottom
Surface String	N/A					
Prot. String						
Prod. String						
Liner						

PRIMARY CEMENTING DATA

STRING	Surface	Protection	Production	Liner
Vol. of cement	N/A	-	-	-
Type of cement				
Additive				
Retarder				
Wt. of slurry				
Water loss				
Type fluid in csg.				
Fluid wt.				

FOLD HERE The well name, location and borehole reference data were furnished by the customer.

PRIMARY CEMENTING DATA

☐ Actual ☐ Estimated	Hour - Date
Started pumping cement	
Release pressure	
Start Cement Bond Log	
Finish Cement Bond Log	

REMARKS: OPEN HOLE LOG FOR FRACTURE IDENTIFICATION
MAX TEMP = 98°

Service Order Number 123666
Casing Collar Memory Distance ft.
Radiation Log Memory Distance ft.

Preceding fluid______ Volume______ bbls.
Cement pumped______ bbls./minute

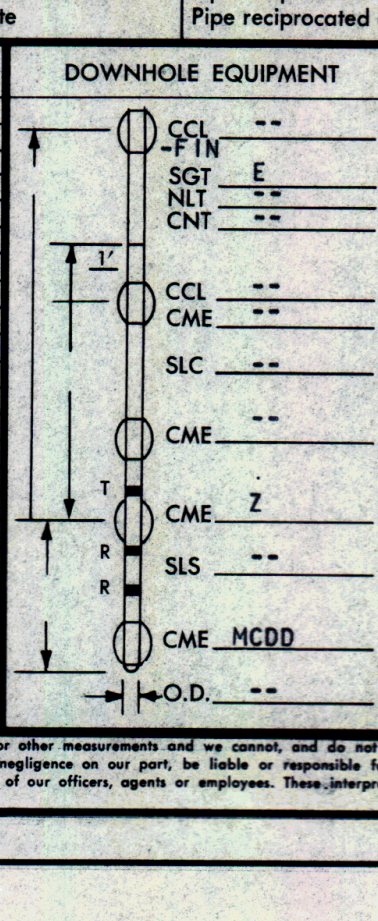
Pipe reciprocated during Pumping: Yes______ No______
Pipe reciprocated after plug down: Yes______ min, No______

SQUEEZE JOB DETAIL

Squeeze number	1	2
Date		
Depth interval		
Type cement		
Volume of cement		
Additive		
Retarder		
Weight of slurry		
Preceding fluid		
Breakdown pressure		
Max. pressure-stage 1		
" " " 2		
" " " 3		
Final maximum pressure		
Started pumping cement		
Released pressure		
Start CBL		
Finish CBL		

AVERAGE WELL DRIFT:
° from to ; ° from to

DOWNHOLE EQUIPMENT



SURFACE EQUIPMENT

	TYPE	MOD.	S.N.
Sonic Panel			
Memorizer			
GNP			
CRP			
OWE			
CRP Intensity			
R9G Intensity			
Logging Speed			
Time Constant			
Sweep Time µ-sec			
Amplitude mv/cm			

Casing Centralizer Pattern
/Joint from to
/Joint from to
/Joint from to
Casing Scratcher Pattern
/Joint from to
/Joint from to
/Joint from to

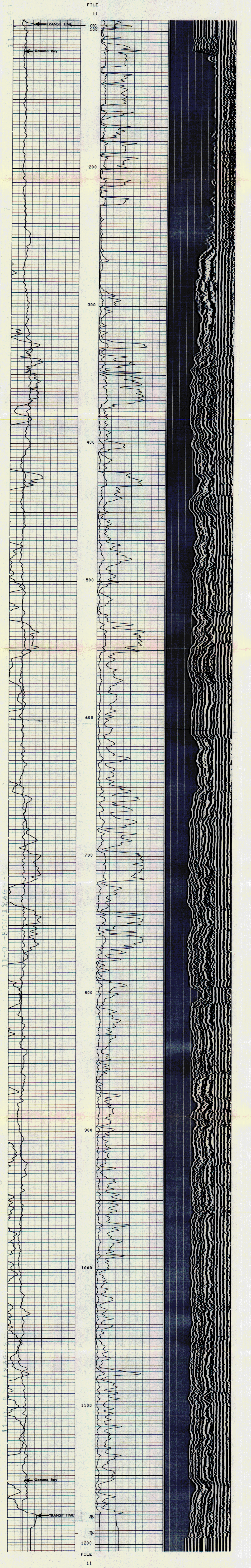
All interpretations are opinions based on inferences from electrical or other measurements and we cannot, and do not guarantee the accuracy or correctness of any interpretations, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to Clause 4 of our General Terms and Conditions as set out in our current Price Schedule.

PARAMETERS

NAME	UNIT	VALUE	NAME	UNIT	VALUE	NAME	UNIT	VALUE
DTM	US/F	56.00	CDTS		100.0	BS	INCH	14.75
FPHI		PHIX	DTF	US/F	189.0			
DO		0.0	BHS		OPEN			

TT (US)		CBL (MV)	
400.0	200.0	0.0	10.00
GR (GAPI)		CBL (MV)	
0.0	150.0	0.0	50.00

FILE
11



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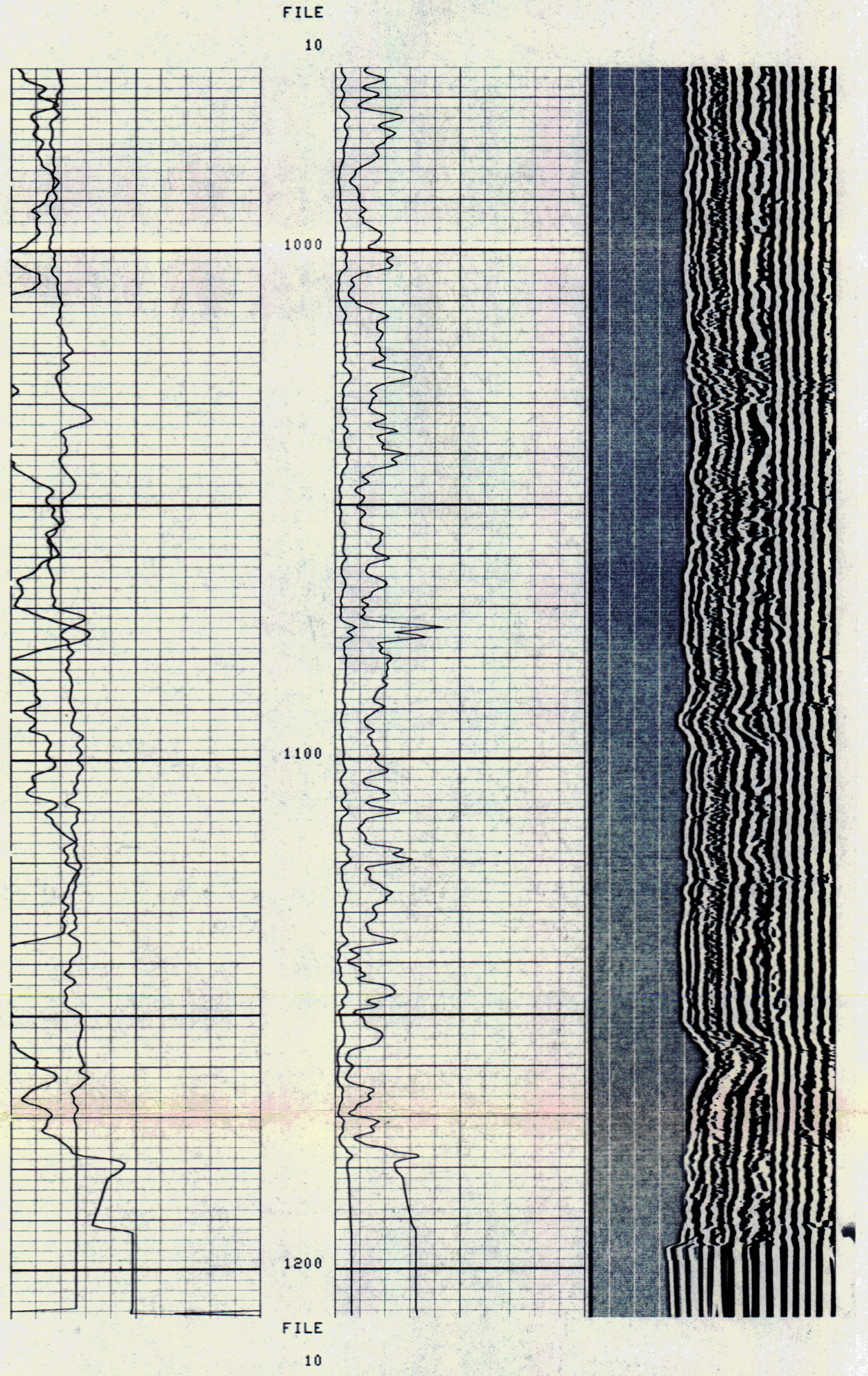

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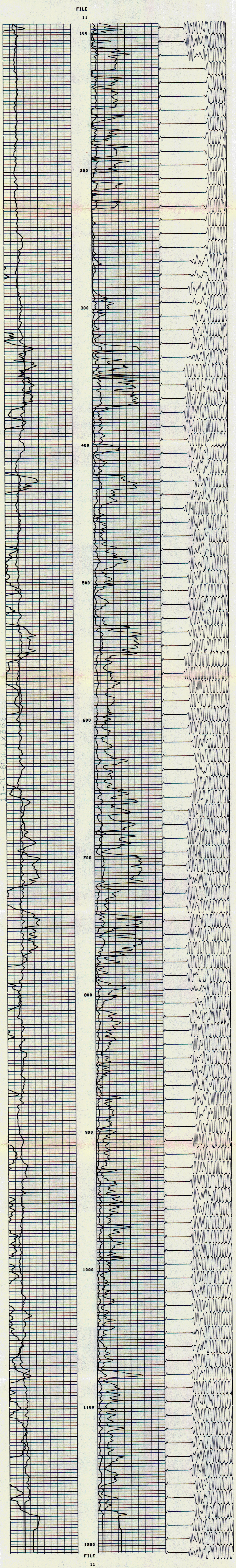

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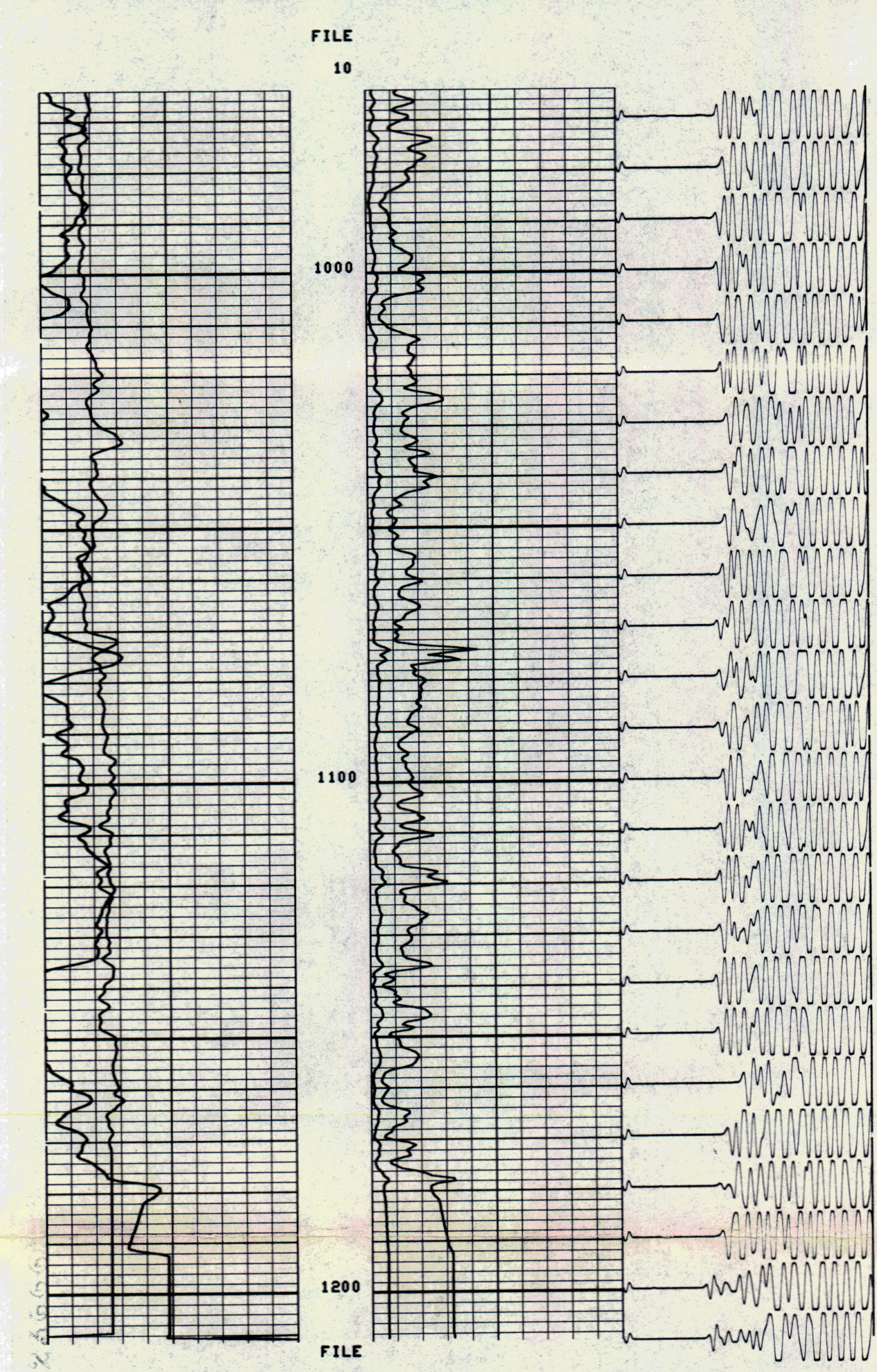

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FIELD OLD MAID FLAT AREA
COUNTY CLACKAMAS STATE OREGON

SCHL. FR 1180
SCHL. TD 1191
DRLR TD 1191
Elev:
KB --
DF 2771.6
GL 2760

CEMENT BOND CALIBRATION CODING

	TRANSIT TIME	AMPLITUDE
1.	MECHANICAL ZERO	MECHANICAL ZERO
2.	200 µ sec	ELECTRICAL ZERO
3.	320 µ sec	CALIBRATE 50 MV (SLP-J SERIES)
4.	400 µ sec	CALIBRATE 50 MV