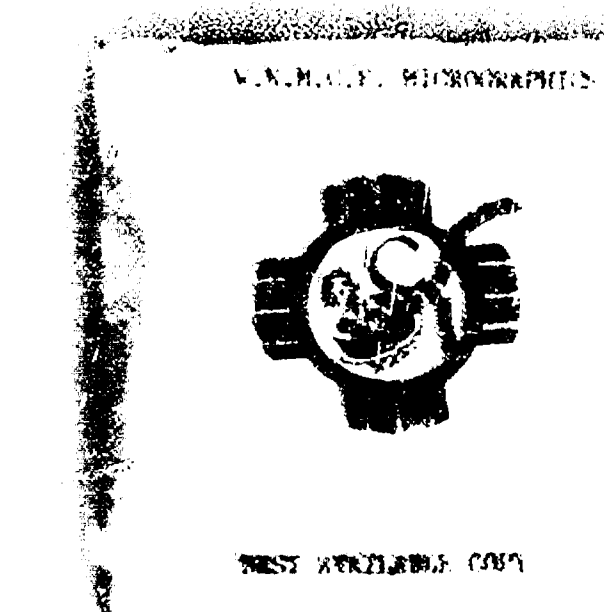
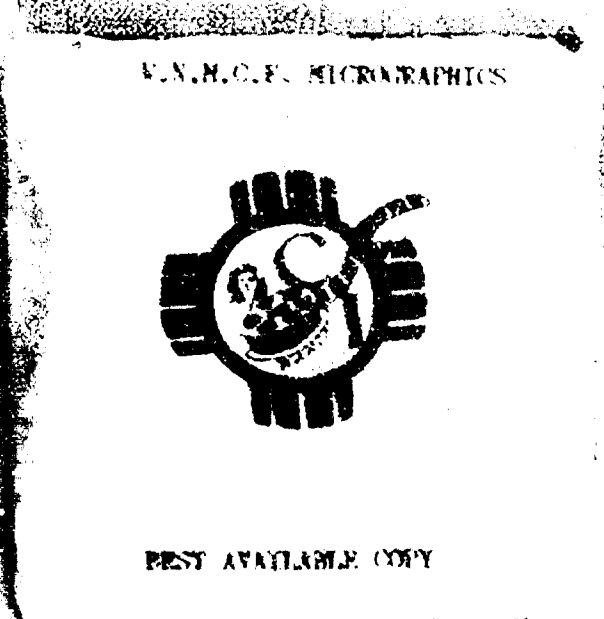
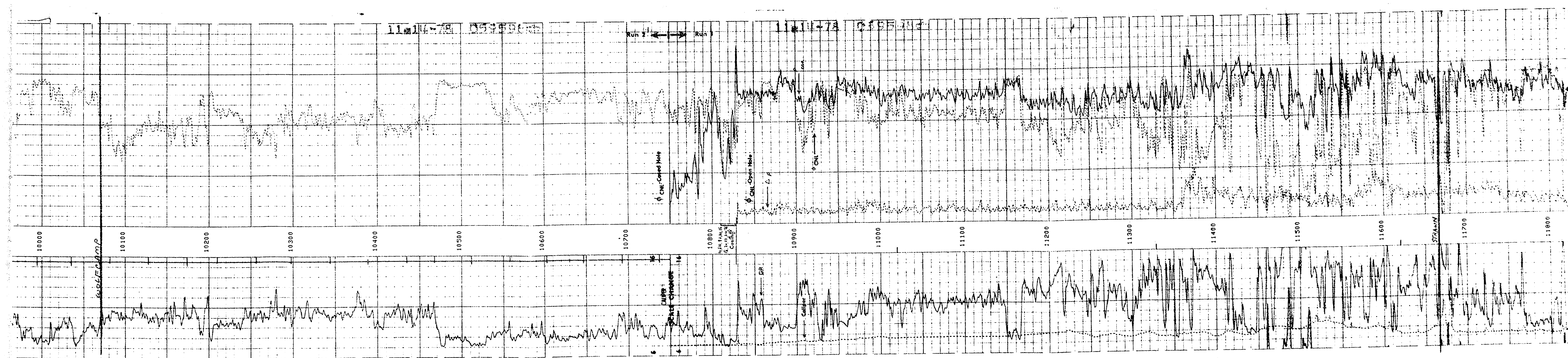
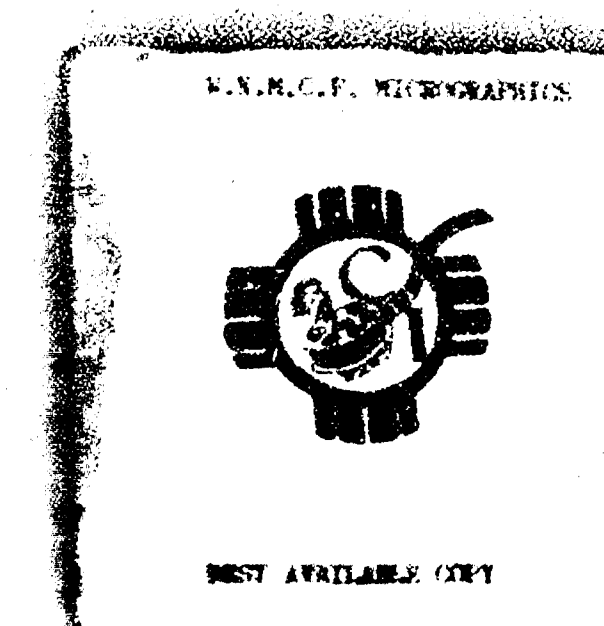
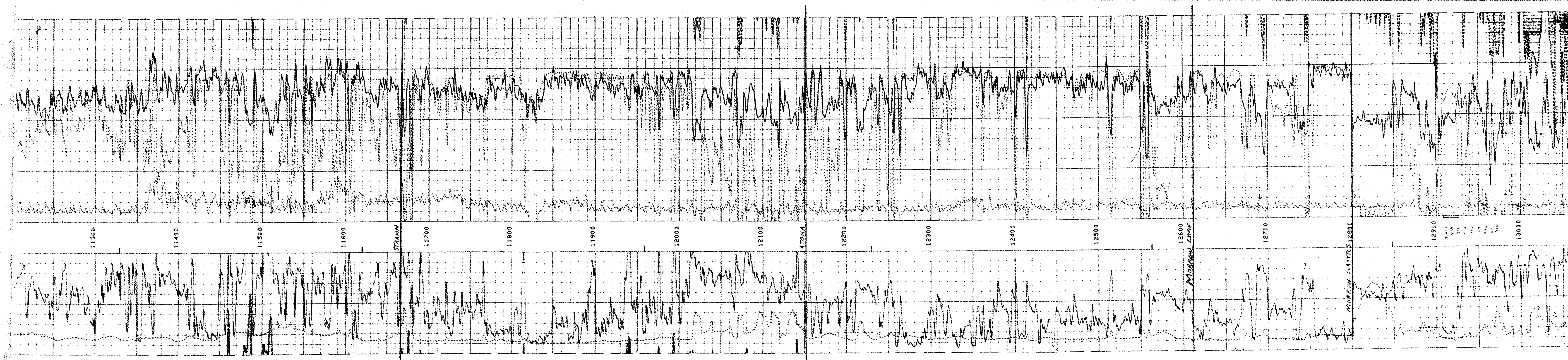


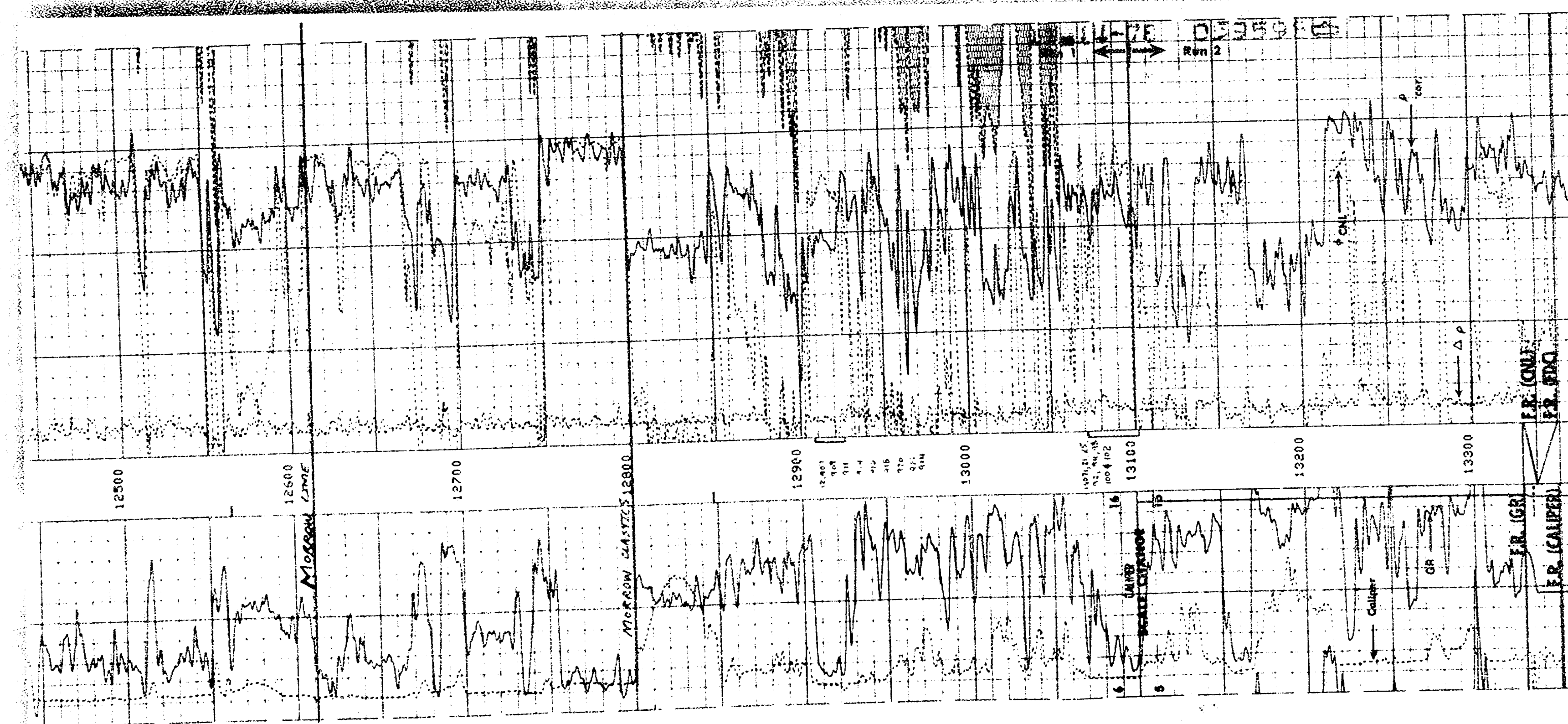
Case No.
6466

Large Exhibits









GAMMA RAY AN UNITS 0 100 200 300 400 500 600 700 800 900 1000		CALIPER DIAM. IN INCHES 2 3 4 5 6 7 8 9 10 11 12 13 14 15		BULK DENSITY GRAMS/CC 2.0 2.5 3.0 3.5 4.0 4.5 5.0 5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5 10.0		CORRECTION GRAMS/CC 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	
CALIPER DIAM. IN INCHES 2 3 4 5 6 7 8 9 10 11 12 13 14 15		GAMMA RAY AN UNITS 0 100 200 300 400 500 600 700 800 900 1000		BULK DENSITY GRAMS/CC 2.0 2.5 3.0 3.5 4.0 4.5 5.0 5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5 10.0		CORRECTION GRAMS/CC 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	

DETAIL LOG

DEPTH IN FEET

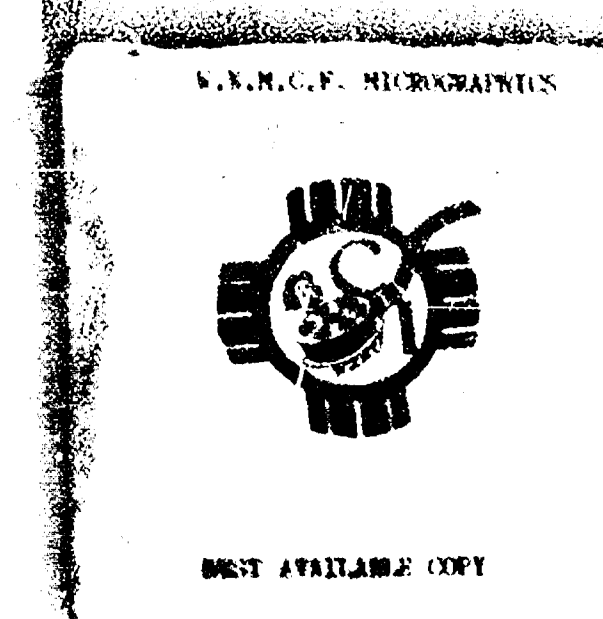
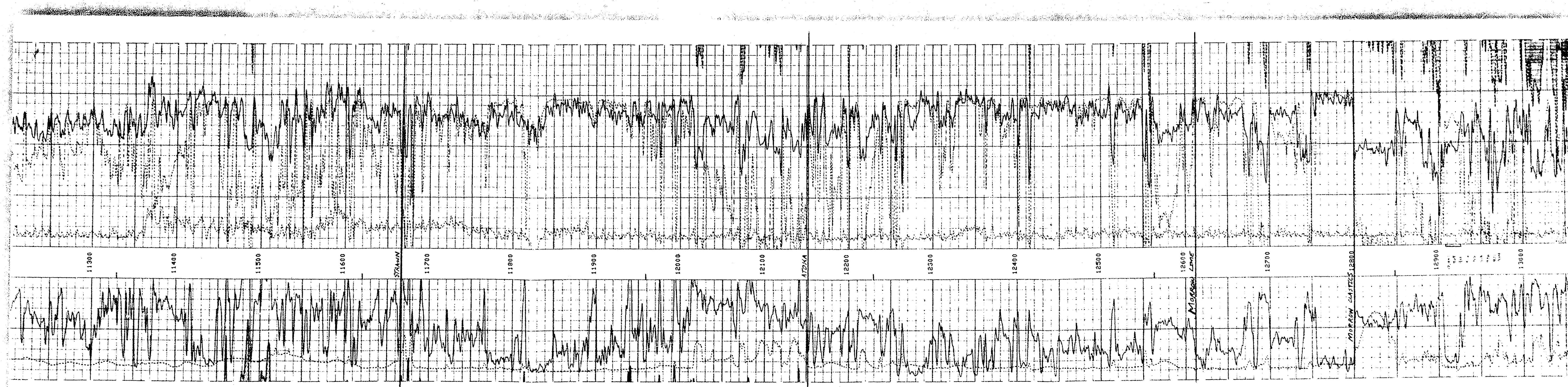
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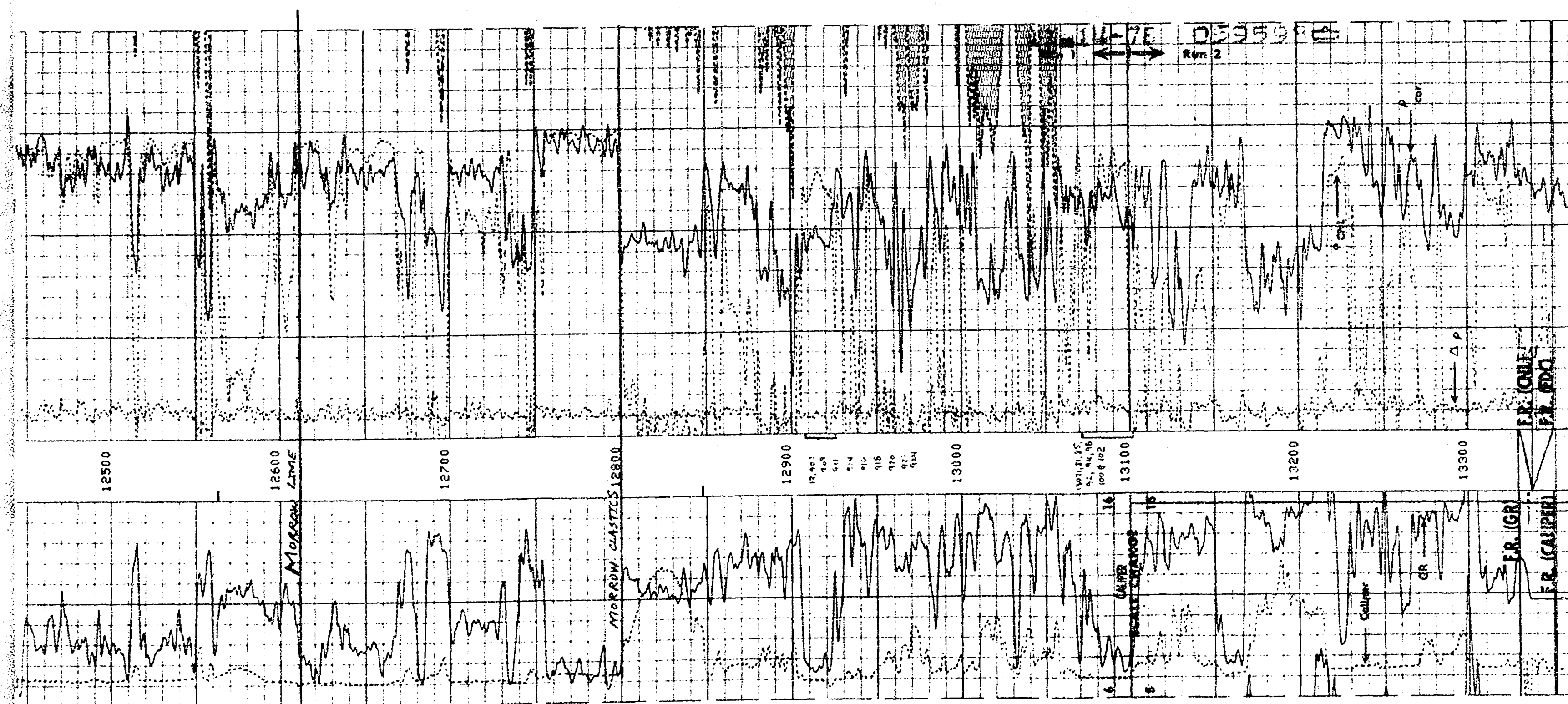
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GR CAL G

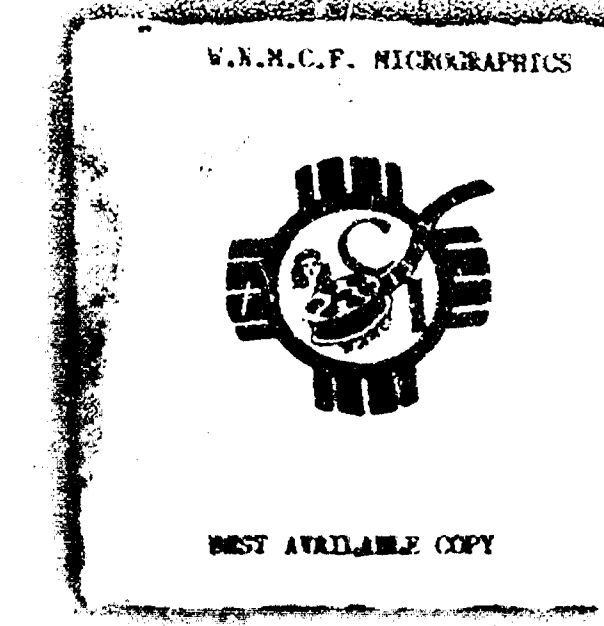


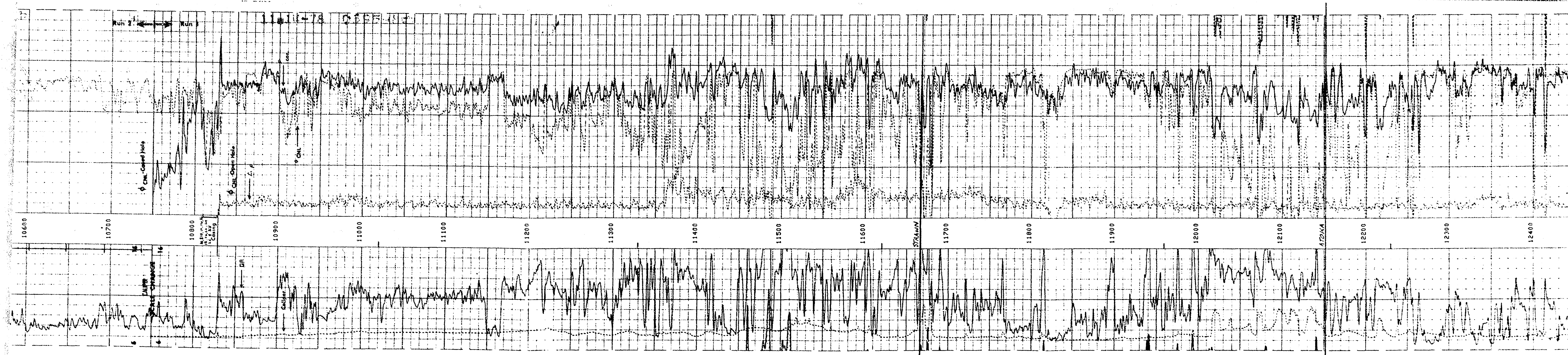


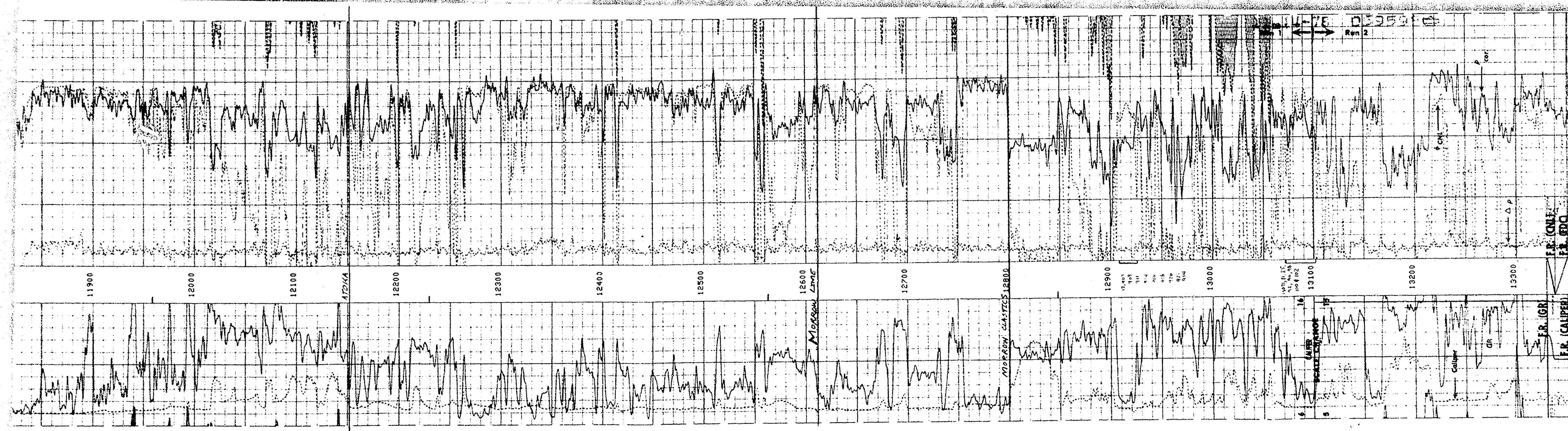


CNL POROSITY - % 30 20 10 0 -10	
BULK DENSITY GRAMS/CC 2.0 2.5 3.0	CORRECTION GRAMS/CC 0 0.25 0.5
DETAIL LOG 5" = 100'	
GAMMA RAY API UNITS 0 100 200	CALIPER DIA. IN INCHES 5 10 15
CALIPER DIA. IN INCHES 5 10 15	GAMMA RAY API UNITS 0 100 200
POROSITY INDEX (%) COMPENSATED FORMATION DENSITY POROSITY 30 20 10 0 -10	COMPENSATED NEUTRON POROSITY 30 20 10 0 -10

LOGGING UNIT
 C. 466
 6-28-59
 Logging Date 2-28-59







CIL POROSITY - % 0 10 20 30		BULK DENSITY GRAMS/CC 2.0 2.5 3.0	
GAMMA RAY API UNITS 0 100 200		CORRECTION GRAMS/CC 0 5 10	
CALIPER DIA. IN INCHES 5 10 15		DETAIL LOG 5" 10"	
CALIPER DIA. IN INCHES 5 10 15		POROSITY INDEX (%) COMPENSATED FORMATION DENSITY POROSITY 0 10 20 30	
GAMMA RAY API UNITS 0 100 200		COMPENSATED NEUTRON POROSITY 0 10 20 30	

BEFORE E. J. STAVES
 OIL COMPANY DIVISION
 CALIPER
 Submitted by: 6466
 Hearing Date: 2-28-79

