



BOREHOLE *Schneider* B#2
CLIENT AMOCO PRODUCTION COMPANY

AREA SAN JUAN COUNTY
COUNTRY USA
DATE LOGGED 5-19-81

DEPTH SCALE
1" = 20'

1 of 5 LOGS

COAL

LITHOLOGY

LOG

SONDE TYPE:

COAL
COMBINATION
SONDE

LOG SUITE:

MA RAY
DENSITY
COR

BOREHOLE DATA			
PERMANENT DATUM	RIG FLOOR		
ELEVATION OF P.D.	13'		
MEASUREMENTS FROM	BPB	DRILLER	
DEPTH REACHED	RIG FLOOR	RIG FLOOR	
CASING SHOE	2853	2853	
BIT SIZES	1 8 3/4	2 2826	5 1/8 2853
CASING SIZES	3 TO 4	7 TO 2826	2 4 TO 2826
FLUID DATA			
NATURE	WATER		
SG	1.1		
LEVEL	-		
VISCOSITY	-		
Rm at meas. temp.	-		
BHT	-		
OPERATION DATA			
FIRST READING	2851		
LAST READING	1000		
INTERVAL LOGGED	1851		
UNIT-TRUCK No.	66/VB10		
ENGINEER	K GOODHEW B GOODRICH		
WITNESS	TIM CLAUSON		

EQUIPMENT AND RECORDING DATA

COAL COMBINATION SONDE														
LOG	EQUIPMENT			TAPING			PANEL			CAL. COEFF	DEPTHS			SEAM LOG RUN
	SONDE	SOURCE	CALIBRATOR	LOG TAPED	RECORD SPEED	DIRECT or REPLAY	SPEED	T.C. SECS	NORM		FROM	TO	INTERVAL	
GAMMA RAY	139B		G2	YES	30	D	30	1	1.60	1.60	2851	1000	1851	YES
LS DENSITY	139B	B418	D2	YES	30	D	30	1	5.165	5.16	2851	1000	1851	YES
CALIPER	SIDEWALL POSITION		G2	YES	30	D	30	1	-	-	2851	1000	1851	YES

COAL QUALITY/SEAM THICKNESS LOG INTERVALS (Refer to relevant log)		
FROM	2825	INTERVAL TOTAL
TO	2855	
INTERVAL	30	30

ADDITIONAL SONDES RUN				REMARKS									
SONDE	LOG	GENERAL SCALE LOG	DETAIL SCALE LOG	REFER TO ADDITIONAL HEADINGS									
202	FE		YES										
MC2	SONIC		YES										

BEFORE EXAMINER SIGNATURE

OIL CONSERVATION DIVISION

Amoco EXHIBIT NO. 11-B

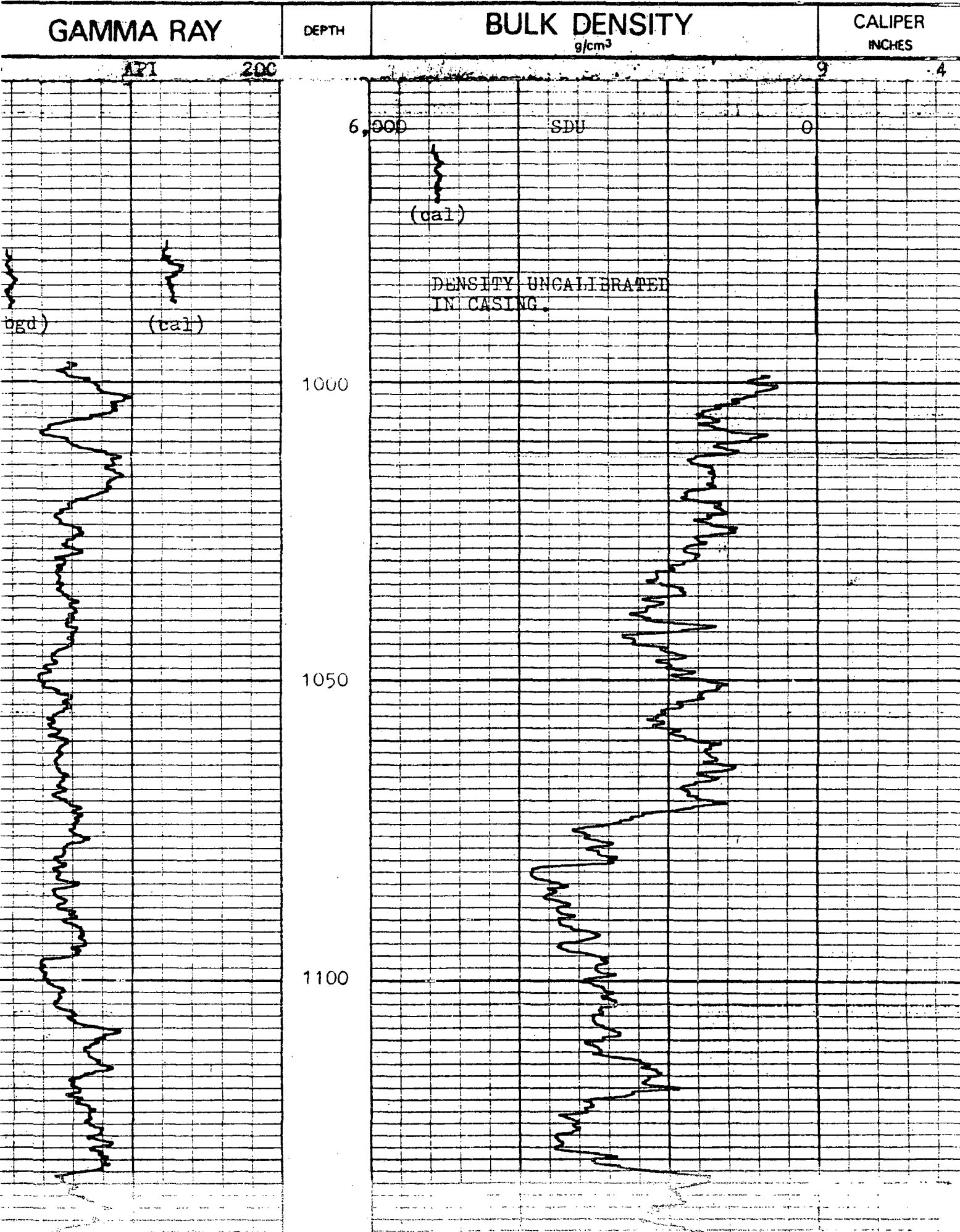
CASE NO. 7898

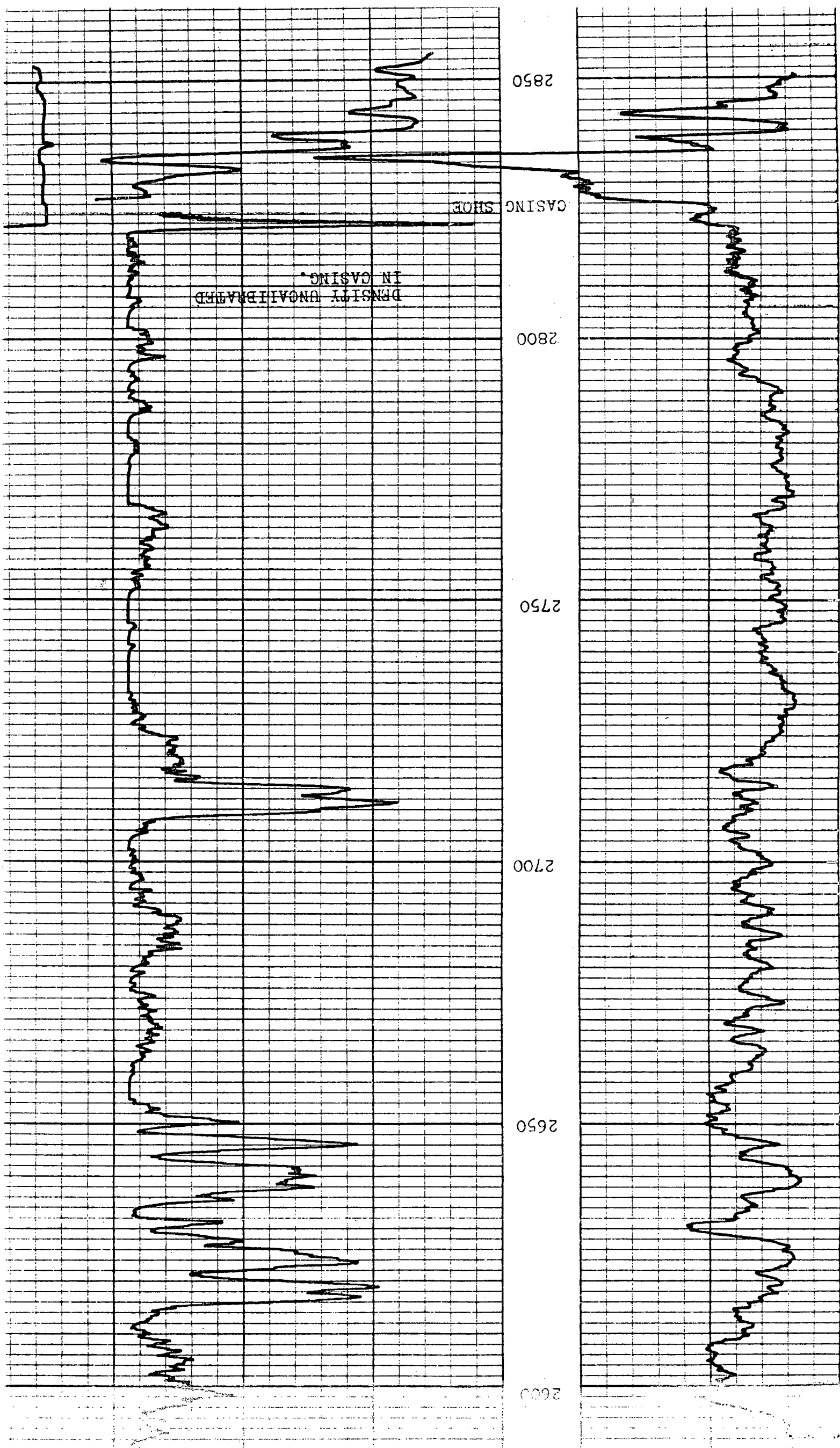
MC2	SONIC	YES	ADDITIONAL HEADINGS	

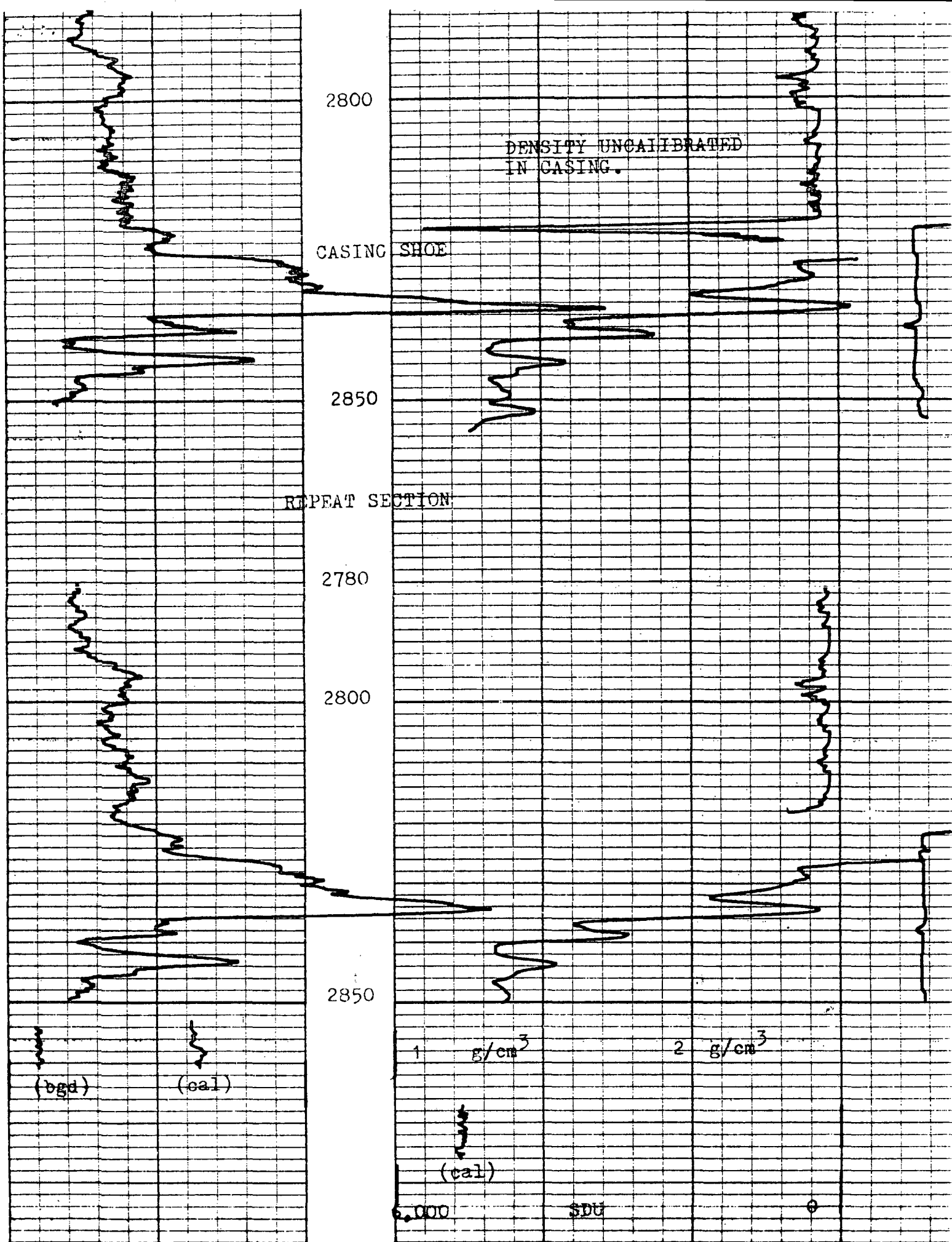
BPB COAL LITHOLOGY LOG

CALIBRATION DATA

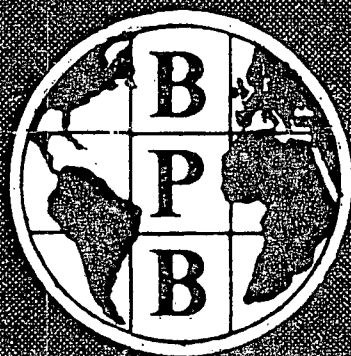
G No C2	VALUE @ 2" DIAM	JIG CAL DATE 5/17/81	JIG VALUE	SDU @	g/cm ³	5 ins. 650 cps.
G MARK SHOWN AT ABOVE VALUE - 398		JIG No. D2	SPAN	NORM	SDU CPS = 5.16	10 ins. 910 cps.







API	ZON	g/cm ³	2 g/cm ³	3 g/cm ³
GAMMA RAY	DEPTH	BULK DENSITY	CALIPER	
		g/cm ³	INCHES	



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CLIENT AMOCO PRODUCTION COMPANY COUNTRY USA

COAL LITHOLOGY LOG