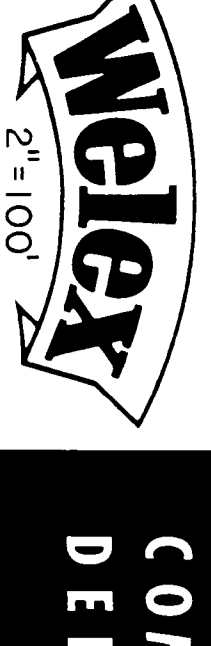


Sample



COMPENSATED DENSITY LOG NEUTRON-

COMPANY: U.S. GEOLOGICAL SURVEY
 SURVEY PUCCI No. 1
 FIELD: MT. HOOD
 COUNTY: CLACKAMAS
 STATE: OREGON
 WELL: PUCCI No. 1
 FIELD: MT. HOOD
 COUNTY: CLACKAMAS
 STATE: OREGON
 LOCATION: N/A
 DATE: NOV 17 1980
 LOGGING MEASURED FROM: G.L.
 ELEVATION: 5350
 ELEVATION OF WELL: 5360
 LOGGING MEASURED TO: G.L.
 ELEVATION: 5350

Run No: ONE
 Tool Model No: 102-A
 Diameter: 3 5/8
 Detector Model No: 102-A
 Type: SCINT.
 Length: N/A
 Distance to Source: 240
 Host Truck No: 8586
 Instrument Truck No: 8586
 Tool Serial No:

EQUIPMENT DATA

SANWA DEN-2	Run No: ONE
Log Type: COMP. DEN & NEUT	Tool Model No: 125
Diameter: 3 5/8	Detector Model No: 127
Type: SCINT.	Length: N/A
Source Model No: DCS-87	Serial No: 227T
Spacing: N/A	Type: N/A
Cs: 137	Strength: 500 mc

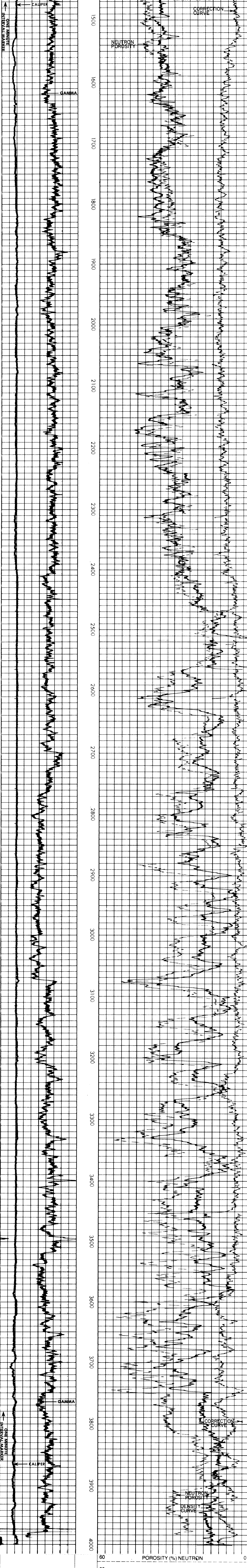
LOGGING DATA

Run No	GENERAL		Speed Ft/Min	T.C. Sec	GAMMA RAY			GAMMA DENSITY		
	From	To			Sens Settings	Zero Div L or R	API G R Units per Log Div	T.C. Sec	Sens Settings	Zero Div L or R
ONE	4001	1437	25	1	30-130	3L	10	5	1.65-2.65	5

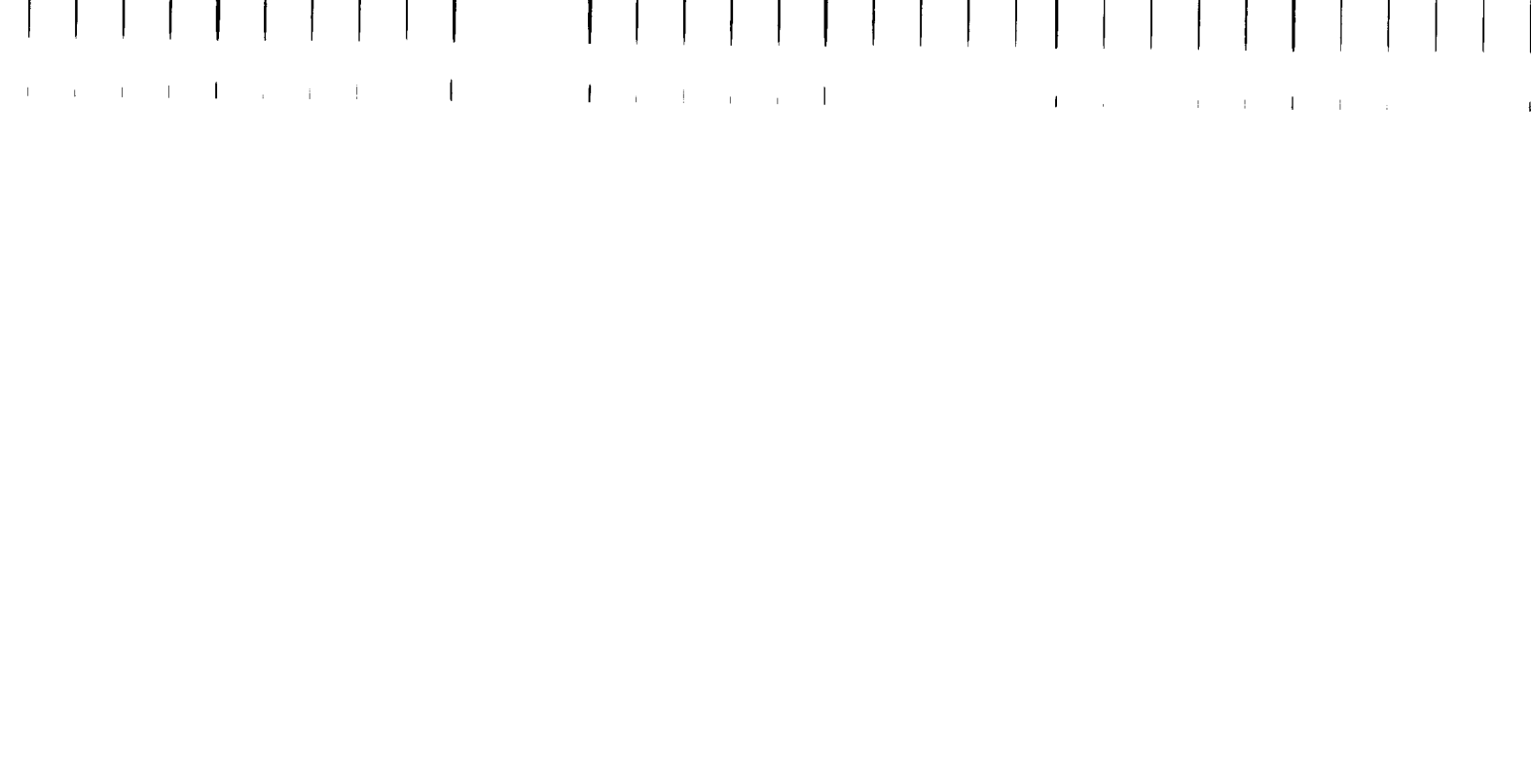
Reference Literature: CALIBRATOR NO. 8-9
 CALIBRATOR VALUE 260
 DATE CALIBRATED 7-9-80

Service Ticket No: 055251
 Remarks: RAN REPEAT AFTER LOG DUE TO HOLE SIZE.

GAMMA		30	API Gamma Ray Units	130
CALIPER		4	Average Diameter In.	14
GAMMA RAY		ONE MINUTE INTERVAL MARKER		
CALIPER		ONE MINUTE INTERVAL MARKER		



CALIPER		4	Average Diameter In.	14
GAMMA		30	API Gamma Ray Units	130
GAMMA RAY		ONE MINUTE INTERVAL MARKER		
CALIPER		ONE MINUTE INTERVAL MARKER		



U.S. GEOLOGICAL SURVEY
 PUCCI No. 1
 MT. HOOD
 CLACKAMAS COUNTY, OREGON

T.D. LOGGED 3995
 T.D. DRILLER 4003
 T.D. WELX 4003
 ELEV: K.B. 5360 G.L. 5350