Schlumberger

CEMENT EVALUATION QUICKLOOK

CSU

COMPANY: ARCO EXPLOR. AND TECHNOLOGY COMPANY

WELL: CROWN ~~ZELLERBACH~~ CFI #23-15

FIELD: PITTSBURG
COUNTY: COLUMBIA
STATE: OREGON
NATION: USA
LOCATION: 841.09'S & 1799.72'E OF TH
W 1/4 CORNER OF...
SEC: 15 TWP: 5N RGE: 4W

PERMANENT DATUM: GL
ELEV. OF PERM. DATUM: 720.9 F
LOG MEASURED FROM: KB
20.0 F ABOVE PERM. DATUM
DRLG. MEASURED FROM: KB

ELEVATIONS-
KB: 740.9 F
DF:
GL: 720.9 F

DATE: 9 DEC 85
RUN NO: 1

RECEIVED
FEB 18 1986
DOGAMI
Portland

DEPTH-DRILLER: 2770.0 F
DEPTH-LOGGER: 2634.0 F
BTM. LOG INTERVAL: 2626.0 F
TOP LOG INTERVAL: 100.0 F

CASING-DRILLER:	2755 F	420 F
CASING-LOGGER:		
CASING:	5 1/2"	9 5/8"
WEIGHT:	17.00 LB/F	
BIT SIZE:	8.75	
DEPTH:	2770 F	

OTHER SERVICES-
CET
CEQL

API SERIAL NO:
36-009-001

PROGRAM
TAPE NO:
26.2
SERVICE
ORDER NO:
272164

TYPE FLUID IN HOLE: FRESH WATER
DENSITY:
VISCOSITY:
PH:
FLUID LOSS:
SOURCE OF SAMPLE:
RM: AT
RMF: AT
RMC: AT
SOURCE RMF/RMC: /
RM AT BHT: AT
RMF AT BHT: AT
RMC AT BHT: AT

TIME CIRC. STOPPED:
TIME LOGGER ON BTM.:

MAX. REC. TEMP:

LOGGING UNIT NO: 5898
LOGGING UNIT LOC: BAKERSFIELD PROD SRV
RECORDED BY: NEUMANN
WITNESSED BY: HOWSLEY/ANDERSON

REMARKS:

DEPTH CORRELATED TO SWS FDC,CNL,GR...12/7/85.
FLAG JOINT DRILLER 2275-2251.
CEMENT DATA: 455 SKS "G" W/ 1% D-127, 4% GEL, .75% D-65, 3% KCL @14.5 #/GAL, FOLLOWED BY 171 SKS "G" W/ 2% D-65, 1% D-127, 3% KCL, 1.6 GAL/SK D-600, @15.8 #/GAL.

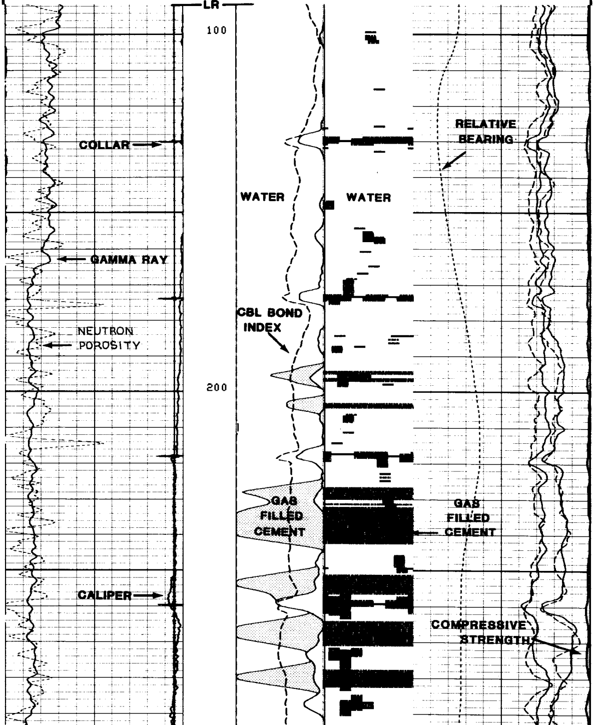
EQUIPMENT NUMBERS-

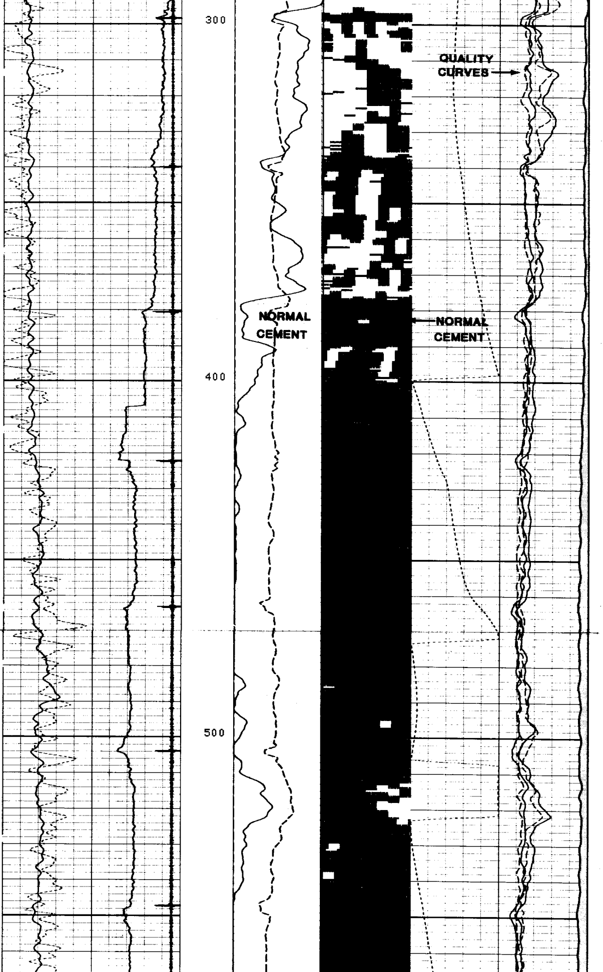
SLS-WA 1537	SLC-MA 245	CNC-A 1471	CAL-RA 1069
NLM-BC 533	SLM-DA 1160		

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 OUR GENERAL TERMS AND CONDITIONS AS SET OUT IN OUR CURRENT PRICE SCHEDULE.

						W3H	-.5000	1.5000
						RB (DEG)	0.0	720.00
			BI	1.0000	-1.000	CSQL	40000.	0.0
NPHI	.80000	0.0	DUM1	1.0000	-1.002	DUM1	2.0010	-.0010
GR (GAPI)	0.0	150.00	FRGI	-.0010	2.0010	W3L	-.5000	1.5000
CALU(IN)	4.2000	5.2000	GGCI	1.0000	-1.002	W2H	-2.000	2.0000
CCL	-19.00	1.0000	GDCI	1.0000	-1.002	W2L	-2.000	2.0000

CP 27.402 FILE 6 10-DEC-85 13:35
DATA ACQUIRED 09-DEC-85 04:26





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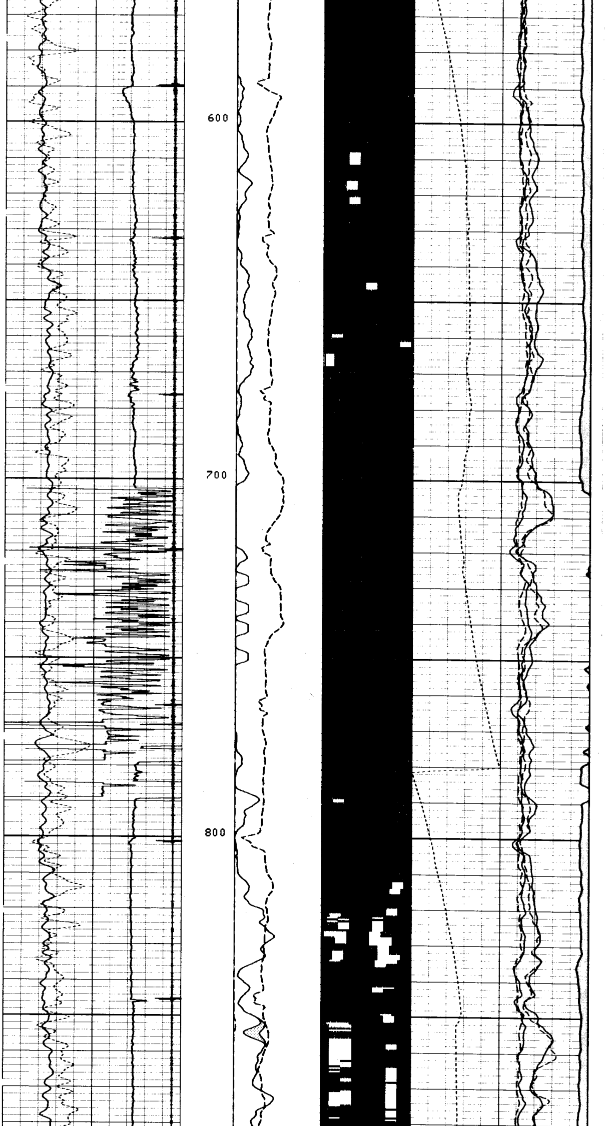

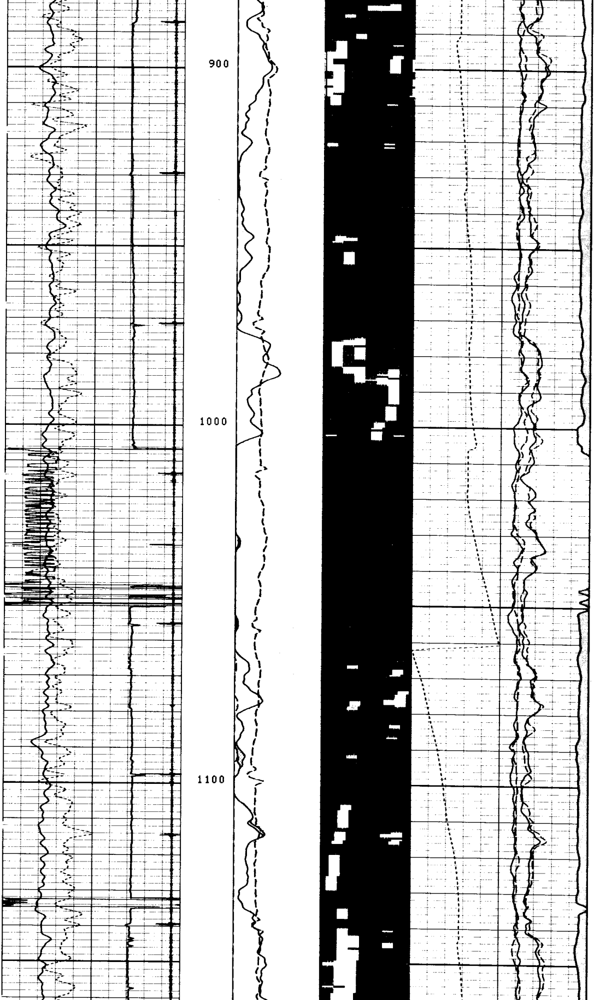

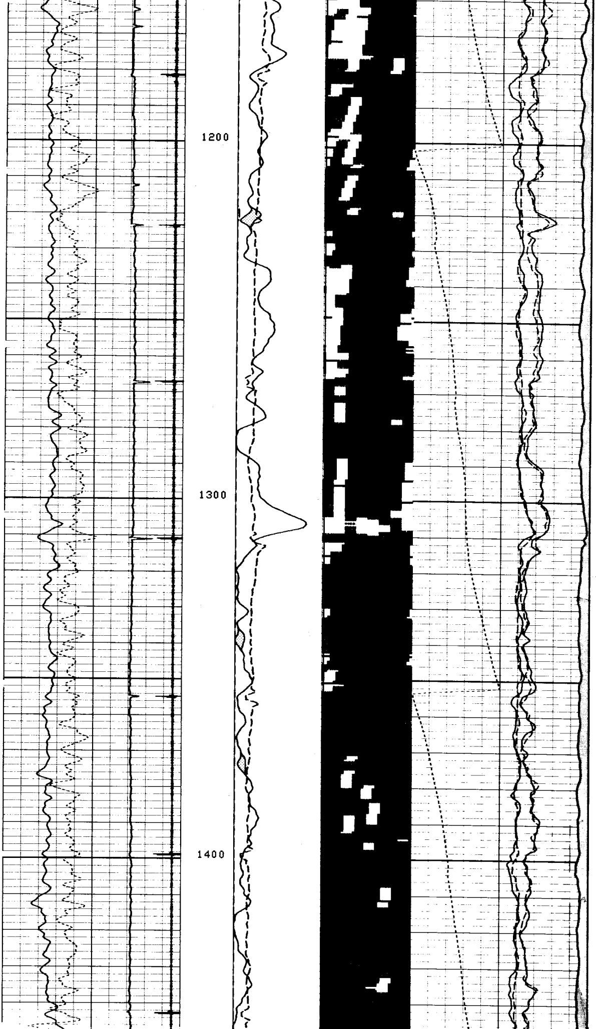

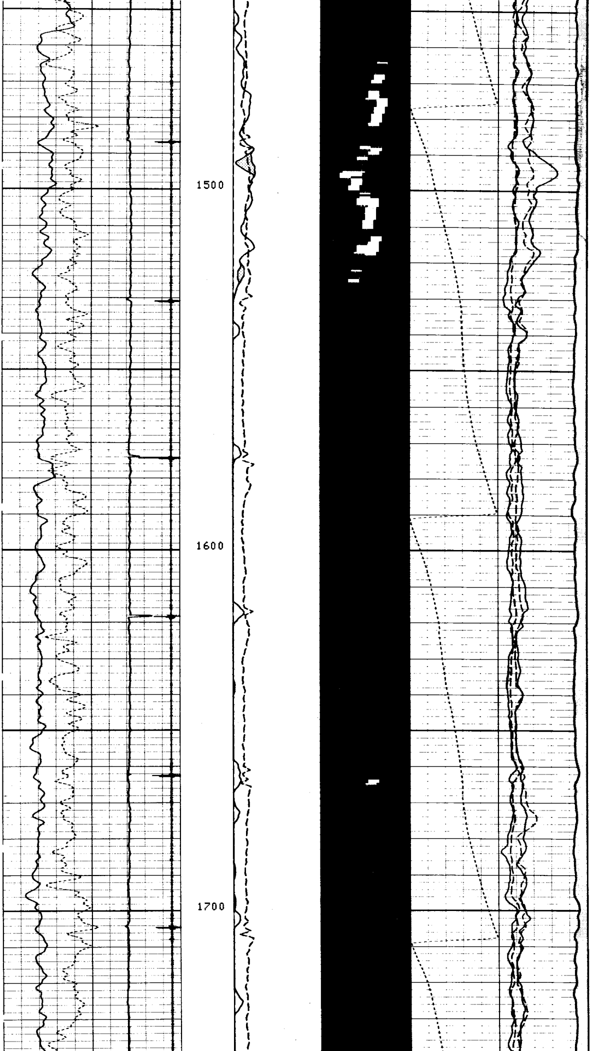

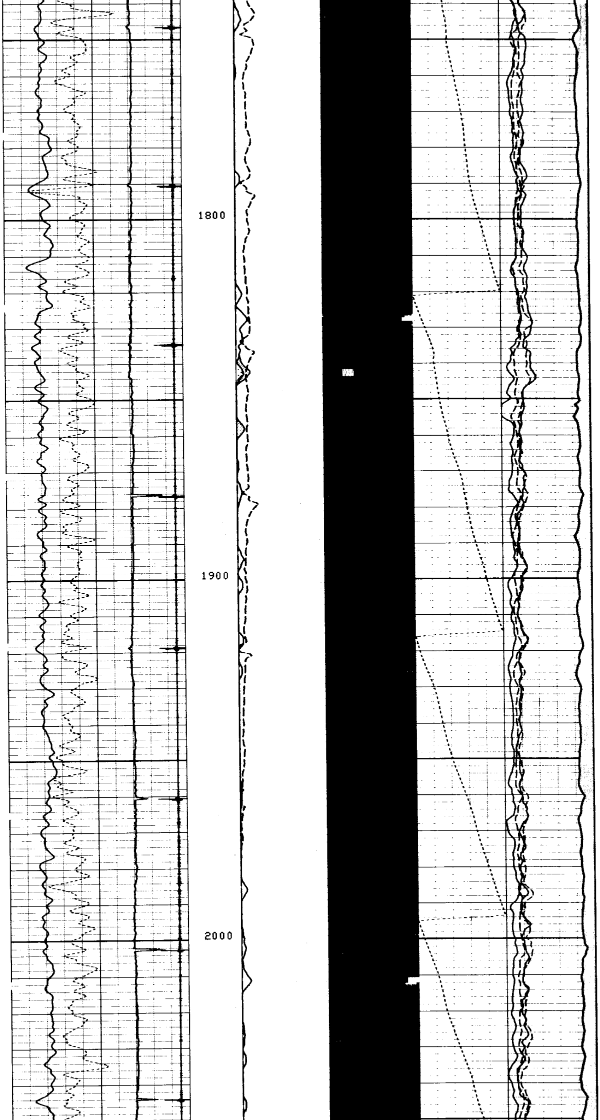

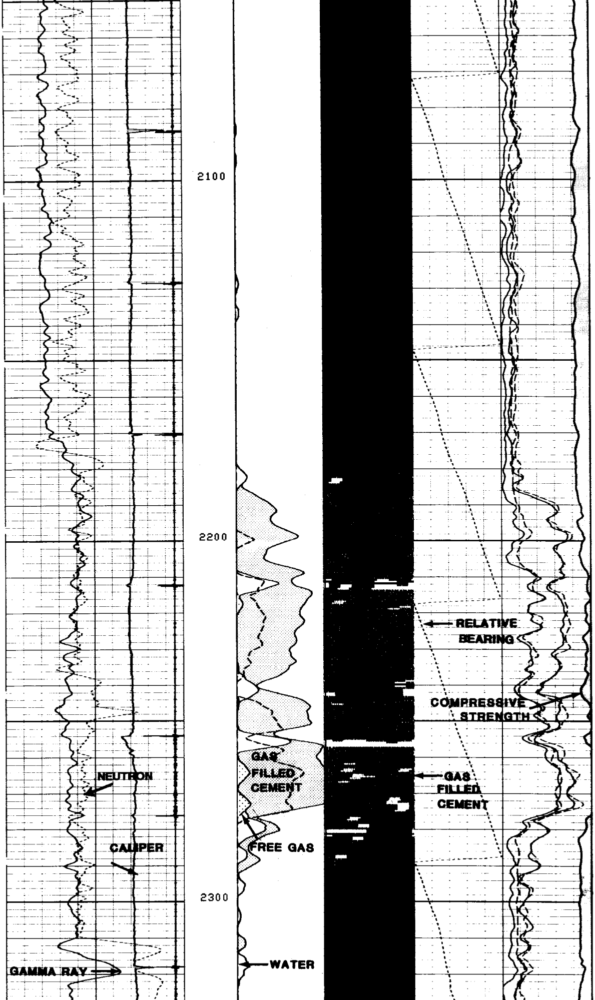

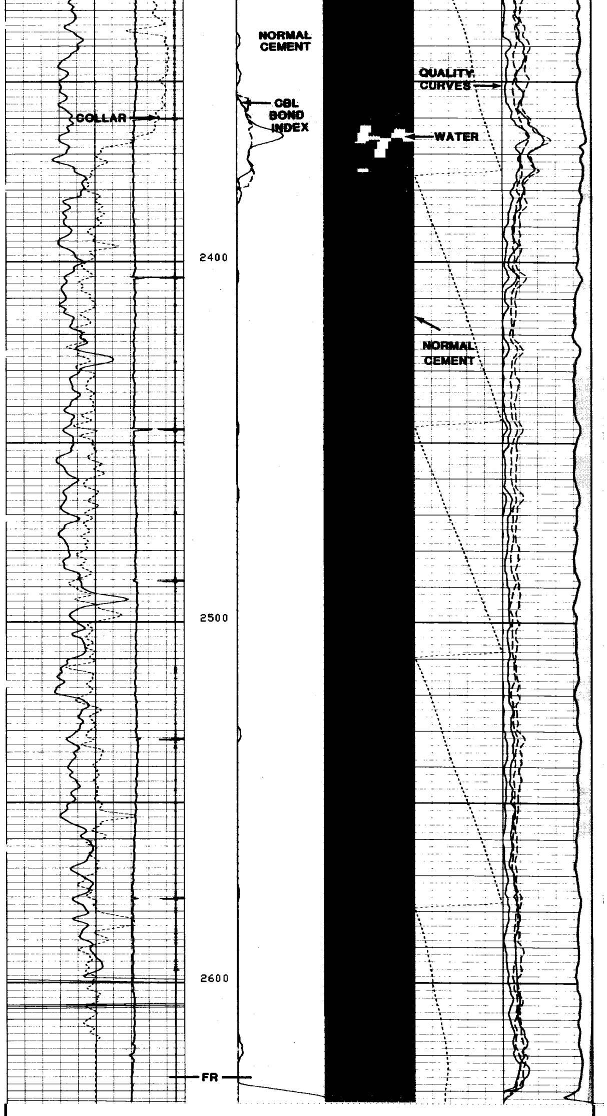

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                                                                           W3H
                                                            -.5000                  1.5000
                                                                           RB  (DEG )
                                                            0.0                     720.00
                                             BI                            CSQL
                                      1.0000          -1.000 40000.                    0.0
          NPHI                               DUM1                          DUM1
.80000               0.0              1.0000          -1.002 2.0010                 -.0010
          GR   (GAPI)                        FRGI                          W3L
0.0                  150.00           -.0010          2.0010 -.5000                 1.5000
          CALU(IN   )                        GGCI                          W2H
4.2000               5.2000           1.0000          -1.002 -2.000                 2.0000
          CCL                                GDCI                          W2L
-19.00               1.0000           1.0000          -1.002 -2.000                 2.0000
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SENSOR MEASURE POINT TO TOOL ZERO

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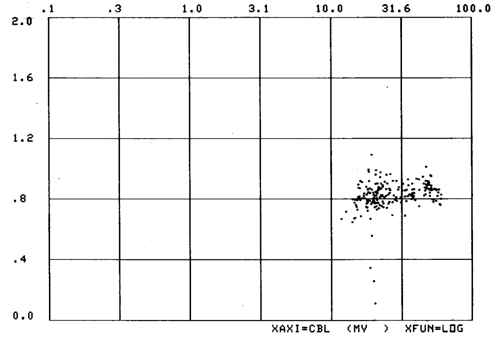
FTCN 54.9   FEET                       FECN 52.4   FEET
NTCN 54.4   FEET                       NECN 52.9   FEET
STSG  8.7   FEET                       GR   65.7   FEET
CCL  69.4   FEET                       TENS  8.7   FEET
TNRA 55.1   FEET                       ENRA 52.1   FEET
```

PARAMETERS

NAME	VALUE	UNIT	NAME	VALUE	UNIT
MATR	SAND		HC	BS	
ENPS	ERAT		NSSN	0	
TNPS	NORM		PDIF	TNEN	
WSV1	WF1		DWS	16	
DSIN	5	US	DDEL	200	US
SPFS	R-H		DWCO	512	
DTM	56.0000	US/F	CDTS	100.000	
TOD	ALLO		DTF	189.000	US/F
WFM	1		SS	MEDI	
W2DB	0.0		CETS	MA	
W3DB	0.0		W2FB	.880000	
W3DA	0.0		W3FB	.660000	
W2DA	0.0		W3FA	.830000	
FGRL	.400000		W2FA	.760000	
ECST	3000.00		CMTY	N	
RFP	71.0000		ZTLG	.100000	
ASUW	.200000		RBP	2.00000	
LAD9	0.0		ZTCL	2.40000	
LAD7	0.0		LAD8	0.0	
LAD5	0.0		LAD6	0.0	
LAD3	0.0		LAD4	0.0	
LAD1	0.0		LAD2	0.0	
CSCO	1500.00		CSCG	1000.00	
BHS	CASE		IMAR	ALLO	
DO2	0.0	F	BS	8.75000	IN
PP	NORM		DO	0.0	F

TAPE NOT MADE



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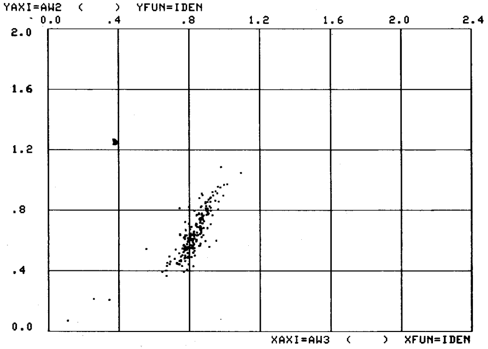

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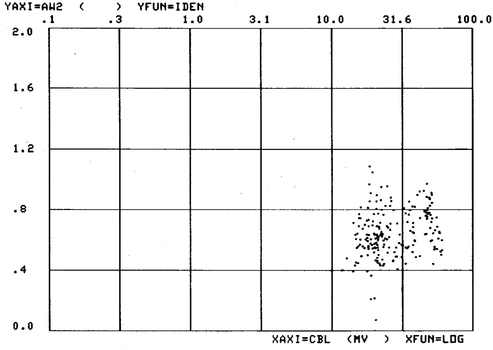

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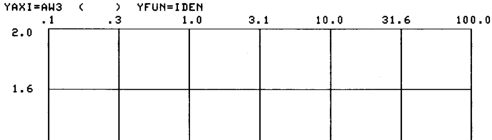

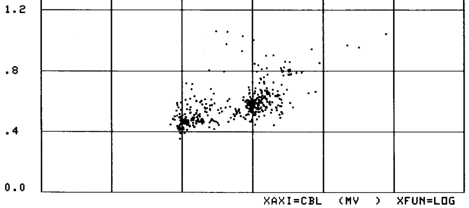

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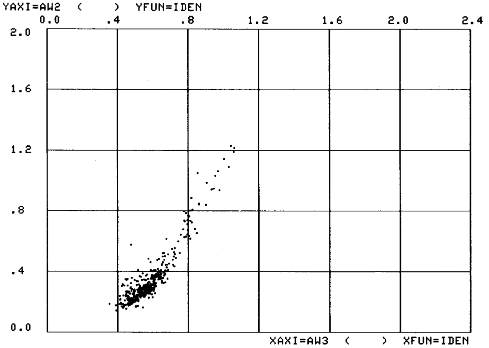

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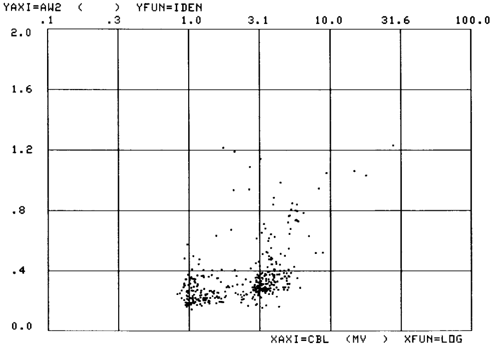

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