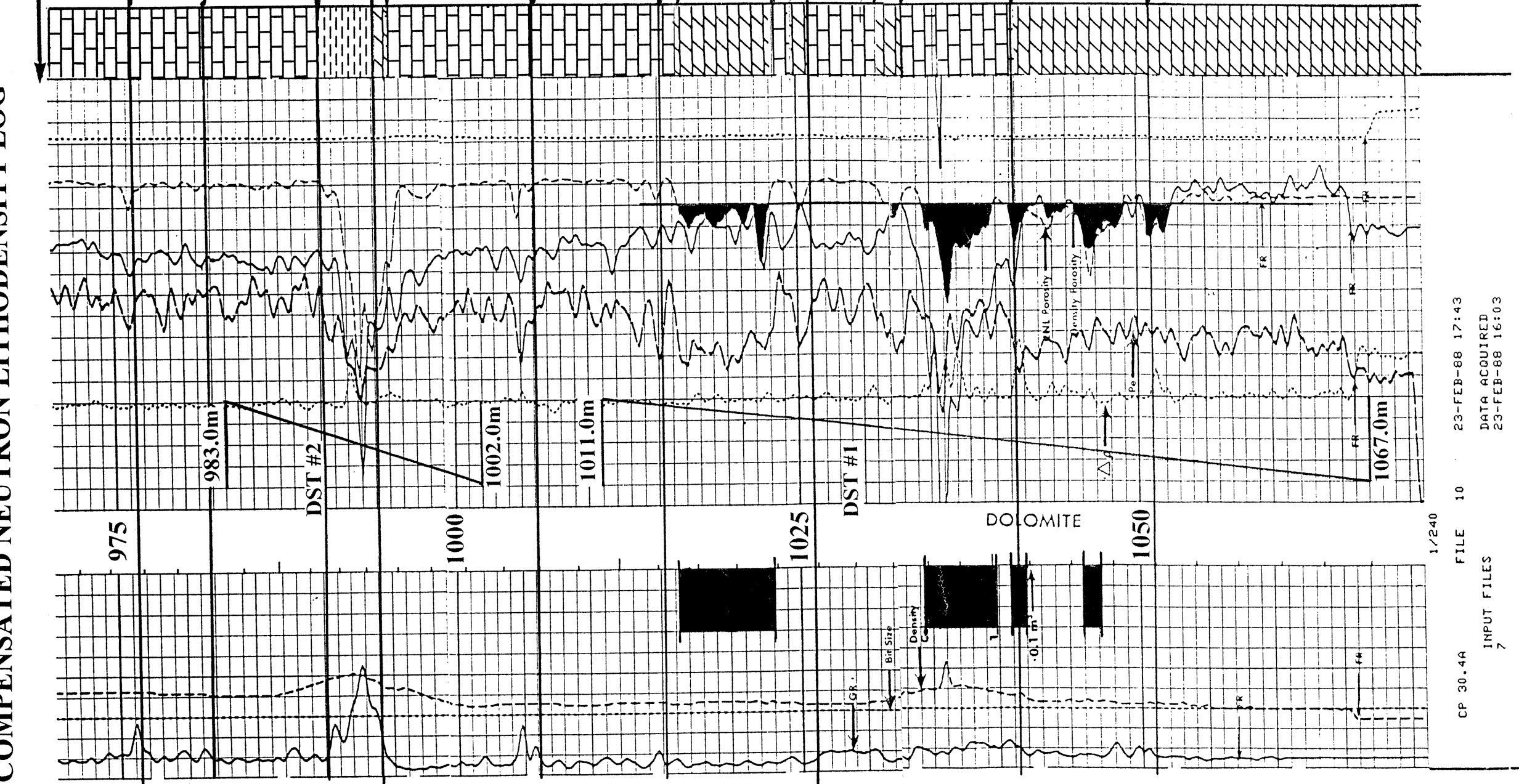


PPC/RAM NO. 15
PERMIT 7240
DOVER 5.5 IV E
506.0m N : 150.0m E
K.B.: 180.0m

YEAR DRILLED: 1988

SCHLUMBERGER OF CANADA

COMPENSATED NEUTRON LITHODENSITY LOG



FTD: 1067.0m
PBD: 1052.0m
DST: #1 1011.0-1067.0m, NGTS,
885m FRESH WATER, ISIP 9,454 Kpa
345m OIL, ISIP 8,053 Kpa
PERFORATIONS: 1034.3-1039.8m, 1040.9-1042.0m,
1046.0-1047.1m, 1016.2-1023.0m
139.7mm CASING CEMENTED @ 1066.0m

WORKOVER SEPTEMBER 24, 1996
AS OF JANUARY 1, 1998
CUMULATIVE PRODUCTION 188,090 BBL OIL
295.71 MMSCF GAS
19,421 BBL WATER

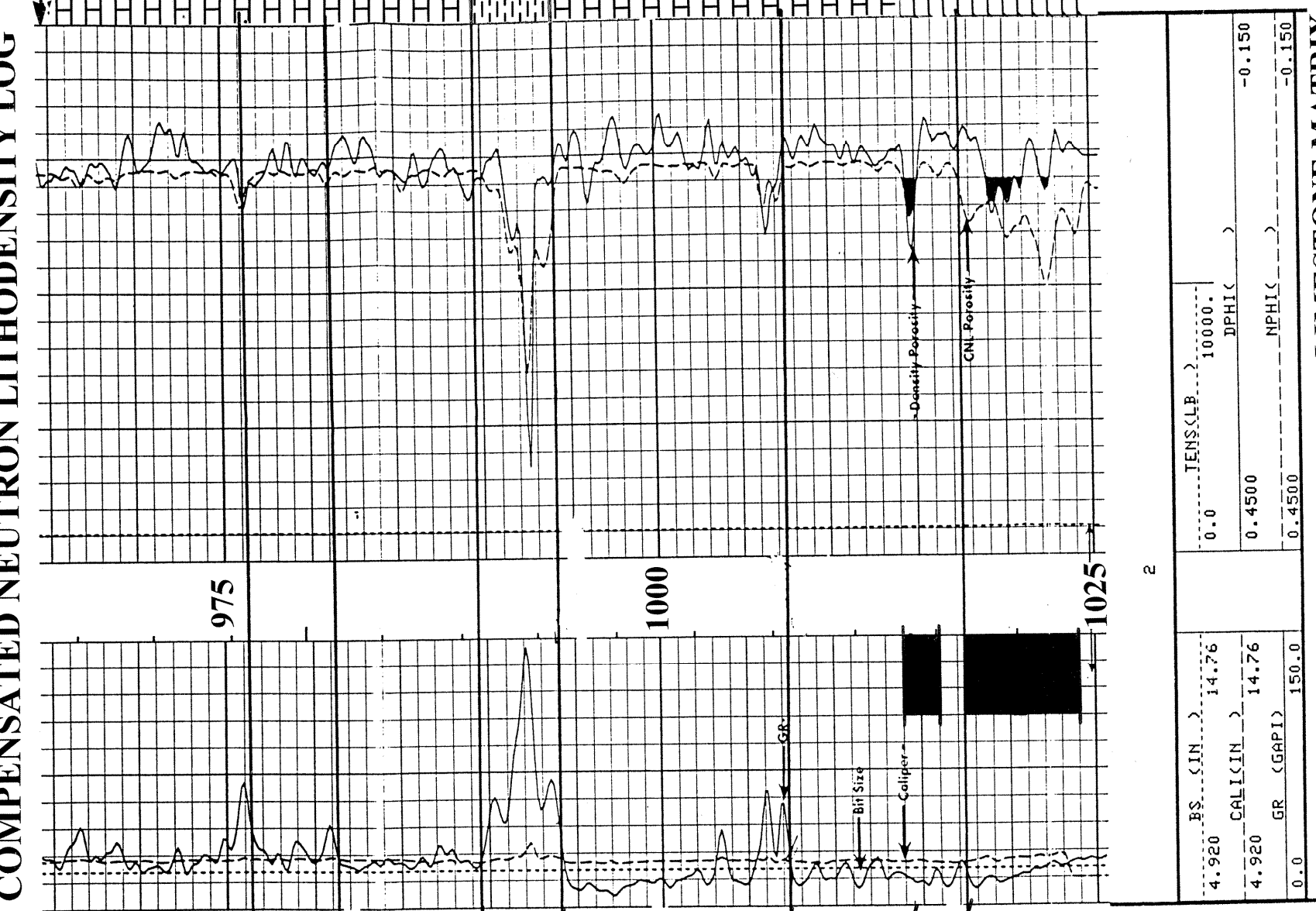
WATER CUT STABLE AT 20%,
RECOVERABLE OIL RESERVES 251,000 BBL
PROVED DEVELOPED NON-PRODUCING
RESERVES IN UPPER COBOCONK 34,900 BBL

ROWE/RAM NO. 1
PERMIT 6059
DOVER 7.5 V E
45.7m N : 414.5m W
K.B.: 176.6m

YEAR DRILLED: 1983

SCHLUMBERGER OF CANADA

COMPENSATED NEUTRON LITHODENSITY LOG



FTD: 1028.5m
PBD: 1027.0m
PERFORATIONS: 1014.0-1016.0m, 1017.5-1024.0m
114.3mm CASING CEMENTED @ 1024.5m

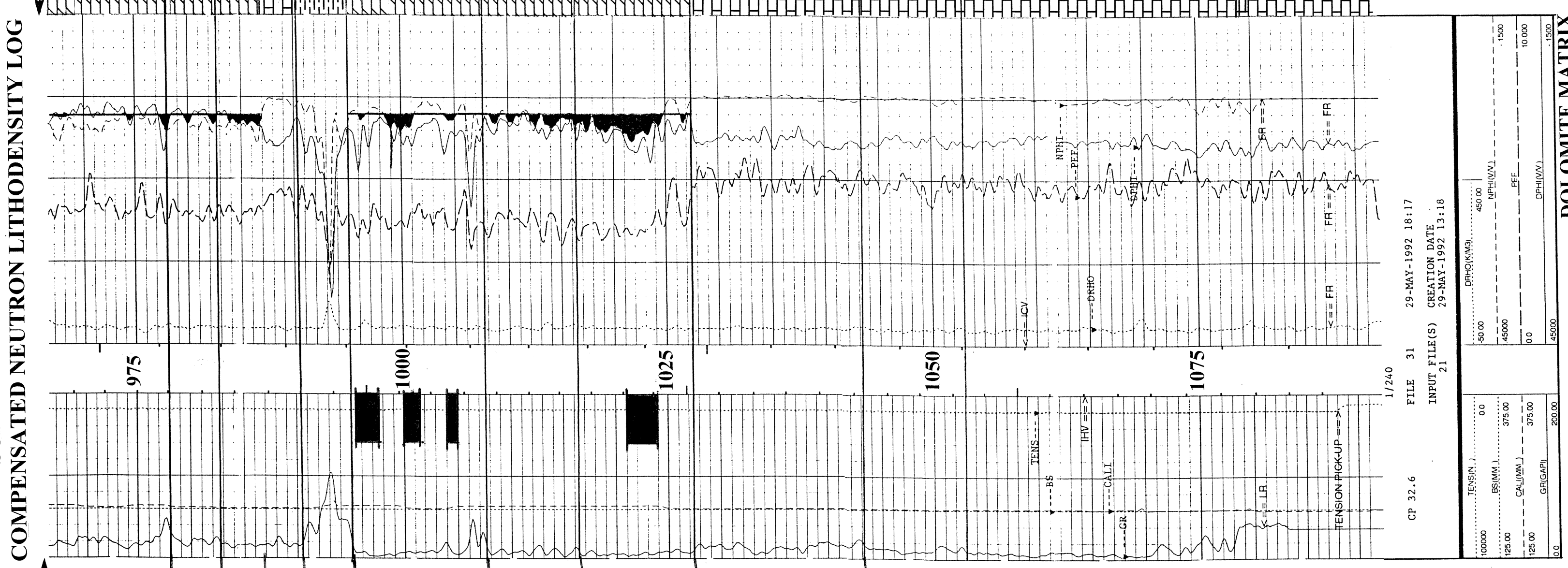
AS OF JANUARY 1, 1998
NO REMAINING OIL RESERVES
ASSIGNED TO BLACK RIVER GROUP
WELL SUSPENDED APRIL 1995
CUMULATIVE OIL PRODUCTION
79,100 BBL
CUMULATIVE WATER PRODUCTION
793 BBL
CABLE TOOL WELL
NO DRILL STEM TEST

PPC/RAM NO. 39
PERMIT 7869
DOVER 2.5 IV E
118.0m S : 182.5m E
K.B.: 178.1m

YEAR DRILLED: 1992

SCHLUMBERGER OF CANADA

COMPENSATED NEUTRON LITHODENSITY LOG



FTD: 1091.0m
PBD: 1080.0m
PERFORATIONS: 1021.0-1024.0m, 1004.0-1005.0m,
1000.0-1001.5m, 995.5-997.5m
139.7mm CASING CEMENTED @ 1091.0m
BRIDGE PLUG AT 975.0m

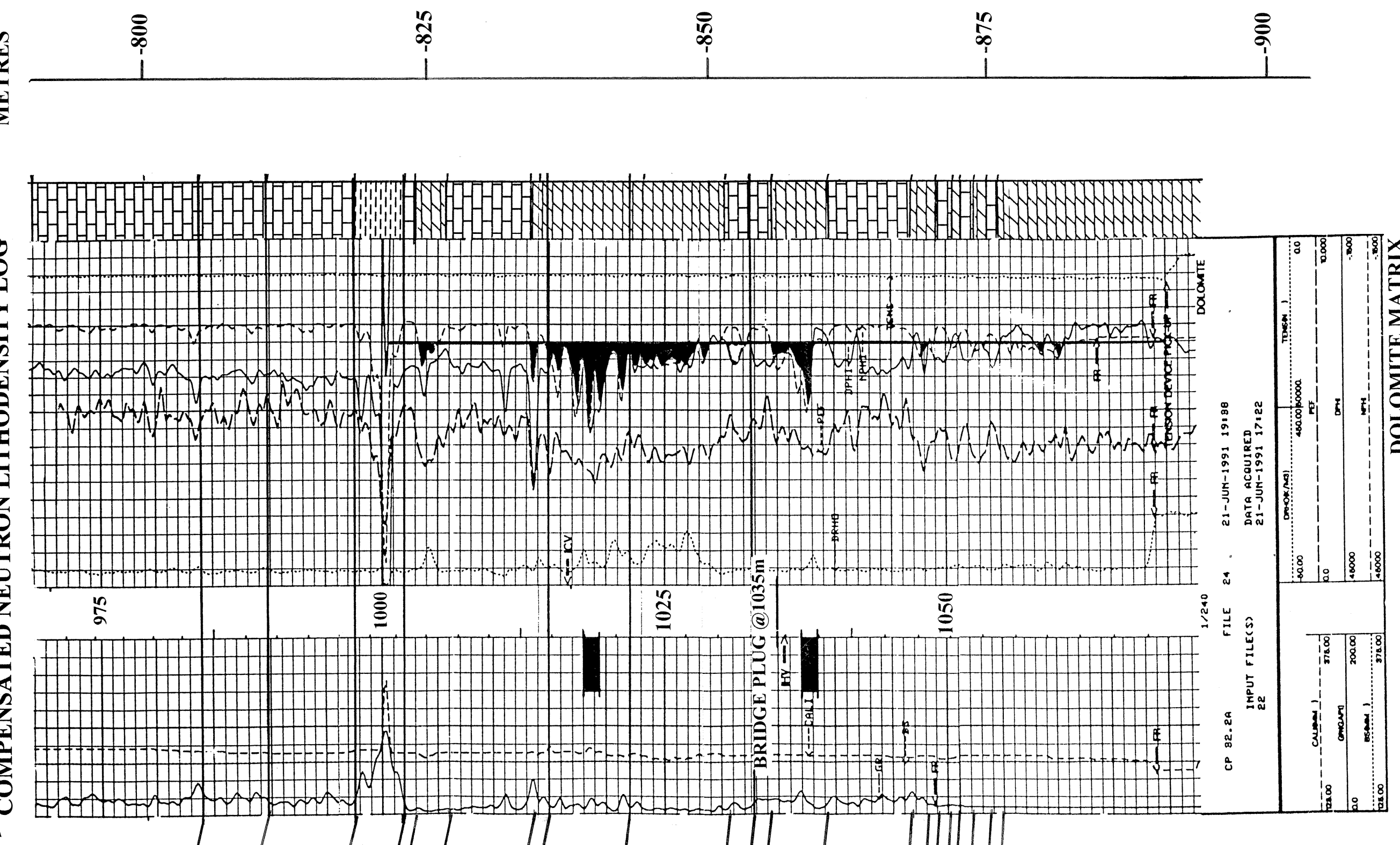
AS OF JANUARY 1, 1998
NO RECOVERABLE OIL RESERVES
ASSIGNED TO BLACK RIVER GROUP
NO RECOVERABLE GAS RESERVES
ASSIGNED TO TRENTON GROUP
CUMULATIVE GAS PRODUCTION
FROM THE TRENTON GROUP
14 MMSCF

PPC/RAM NO. 31
PERMIT 7802
DOVER 3.6 IV E
505.1m S : 107.7m E
K.B.: 179.0m

YEAR DRILLED: 1991

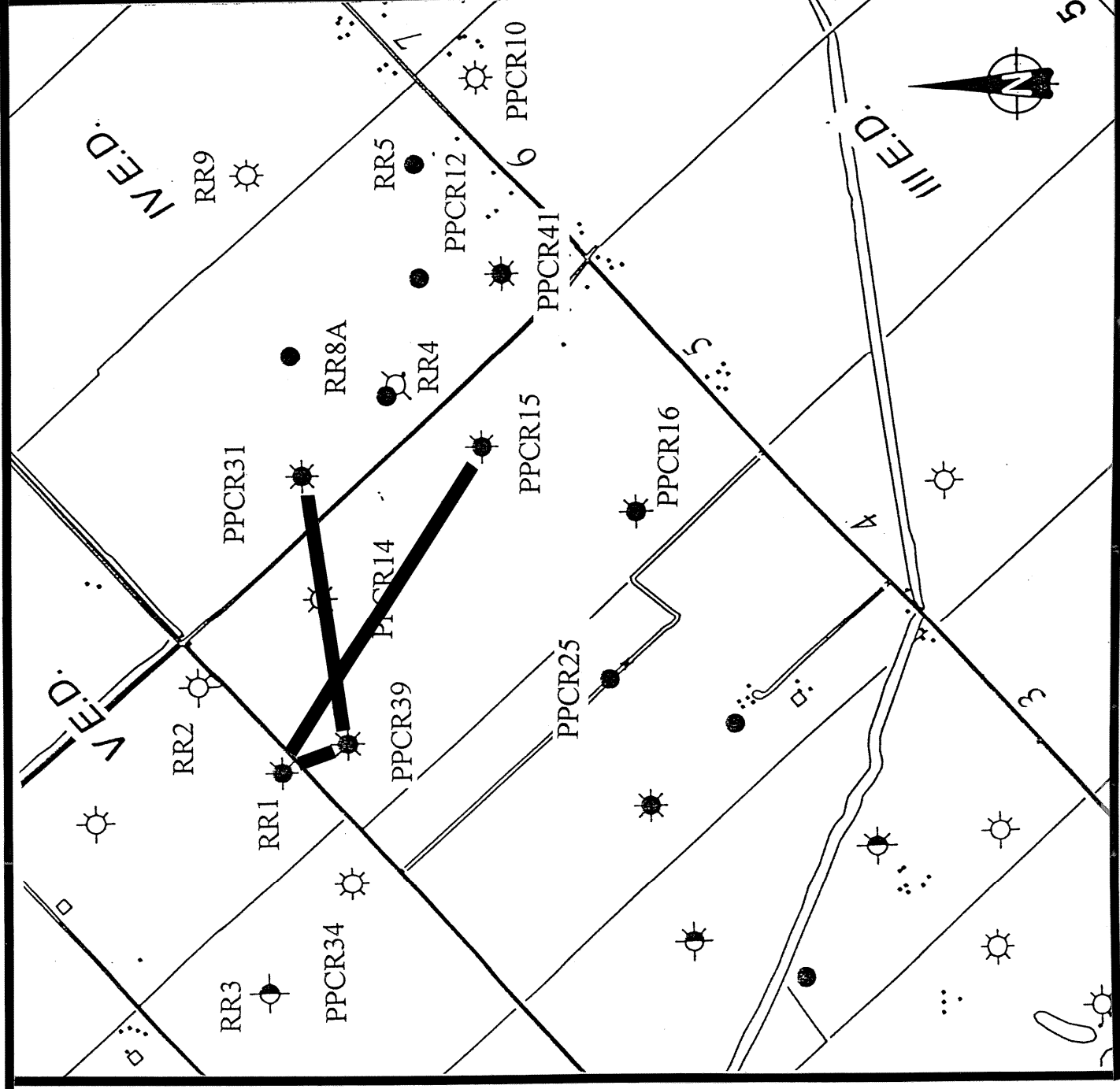
SCHLUMBERGER OF CANADA

COMPENSATED NEUTRON LITHODENSITY LOG



FTD: 1070.5m
OIL SHOW: 1001.0-1003.0m, 1005.0-1009.0m,
1019.0-1033.0m, 1037.0-1041.0m
139.7mm CASING CEMENTED @ 1072.0m
PERFORATIONS: 1037.0-1038.5m, 1018.0-1019.5m K.B.
BRIDGE PLUG AT 1035m

AS OF JANUARY 1, 1998
CUMULATIVE OIL PRODUCTION 29,500 BBL
NO REMAINING OIL RESERVES IN
BLACK RIVER GROUP



CROSS-SECTION LOCATION MAP
DOVER TOWNSHIP, KENT COUNTY
SCALE: 1:20,000

LEGEND
SHALE
DOLOMITE
LIMESTONE
PERFORATED INTERVAL
POROSITY > 3%
DST INTERVAL