HALLIBURTON

WELL LOG

COMPANY: AUSTRALIAN
WELL: BASIN 1
FIELD: WILDCAT
COUNTY: OFFSHORE
STATE: WESTERN AUSTRALIA

LOCATION: 1200 FSL 1200 FWL
SEC 14 TWP 2S RGE 1E

PERMANENT DATUM: GROUND LEVEL
ELEV: 0 FT

LOG MEASURED FROM: KELLY BUSHING
ELEV: 25 FT

DRILLING MEASURED FROM: KELLY BUSHING

RUN NO: 1
DATE: 14-MAR-1978
DEPTH DRILLER: 3200 FT
DEPTH LOGGER: 3198 FT
BTM LOG INTERVAL: 3196 FT
TOP LOG INTERVAL: 2800 FT
CASING DRILLER: 13 3/8 @ 2800 FT
CASING LOGGER: 2798 FT
BIT SIZE: 12 1/4 IN
TYPE FLUID: GEL-CHEM
DENSITY: 10.2 PPG
VISCOSITY: 42 SEC
PH: 9.5
FLUID LOSS: 6.2 CC
SOURCE OF SAMPLE: FLOWLINE
RM @ MEAS TEMP: 0.42 @ 78 F
RMF @ MEAS TEMP: 0.38 @ 78 F
RMC @ MEAS TEMP: 0.55 @ 78 F
SOURCE RMF: MEASURED
SOURCE RMC: MEASURED
RM @ BHT: 0.28 @ 142 F
TIME SINCE CIRC: 6 HR
MAX REC TEMP: 142 F
EQUIP NO: 4412
LOCATION: PERTH
RECORDED BY: J. MACKENZIE
WITNESSED BY: R. HENDERSON

RUN NO: 2
DATE: 15-MAR-1978
DEPTH DRILLER: 4100 FT
DEPTH LOGGER: 4098 FT
BTM LOG INTERVAL: 4096 FT
TOP LOG INTERVAL: 3190 FT
CASING DRILLER: 13 3/8 @ 2800 FT
CASING LOGGER: 2798 FT
BIT SIZE: 12 1/4 IN
TYPE FLUID: GEL-CHEM
DENSITY: 10.4 PPG
VISCOSITY: 44 SEC
PH: 9.4
FLUID LOSS: 5.8 CC
SOURCE OF SAMPLE: FLOWLINE
RM @ MEAS TEMP: 0.40 @ 84 F
RMF @ MEAS TEMP: 0.36 @ 84 F
RMC @ MEAS TEMP: 0.52 @ 84 F
SOURCE RMF: MEASURED
SOURCE RMC: MEASURED
RM @ BHT: 0.26 @ 158 F
TIME SINCE CIRC: 4 HR
MAX REC TEMP: 158 F
EQUIP NO: 4412
LOCATION: PERTH
RECORDED BY: J. MACKENZIE
WITNESSED BY: R. HENDERSON

RUN NO: 3
DATE: 16-MAR-1978
DEPTH DRILLER: 5000 FT
DEPTH LOGGER: 4998 FT
BTM LOG INTERVAL: 4996 FT
TOP LOG INTERVAL: 4090 FT
CASING DRILLER: 13 3/8 @ 2800 FT
CASING LOGGER: 2798 FT
BIT SIZE: 12 1/4 IN
TYPE FLUID: GEL-CHEM
DENSITY: 10.5 PPG
VISCOSITY: 46 SEC
PH: 9.3
FLUID LOSS: 5.4 CC
SOURCE OF SAMPLE: FLOWLINE
RM @ MEAS TEMP: 0.38 @ 92 F
RMF @ MEAS TEMP: 0.34 @ 92 F
RMC @ MEAS TEMP: 0.50 @ 92 F
SOURCE RMF: MEASURED
SOURCE RMC: MEASURED
RM @ BHT: 0.24 @ 176 F
TIME SINCE CIRC: 3 HR
MAX REC TEMP: 176 F
EQUIP NO: 4412
LOCATION: PERTH
RECORDED BY: J. MACKENZIE
WITNESSED BY: R. HENDERSON

RUN NO: 4
DATE: 17-MAR-1978
DEPTH DRILLER: 5900 FT
DEPTH LOGGER: 5898 FT
BTM LOG INTERVAL: 5896 FT
TOP LOG INTERVAL: 4990 FT
CASING DRILLER: 13 3/8 @ 2800 FT
CASING LOGGER: 2798 FT
BIT SIZE: 12 1/4 IN
TYPE FLUID: GEL-CHEM
DENSITY: 10.6 PPG
VISCOSITY: 48 SEC
PH: 9.2
FLUID LOSS: 5.0 CC
SOURCE OF SAMPLE: FLOWLINE
RM @ MEAS TEMP: 0.36 @ 98 F
RMF @ MEAS TEMP: 0.32 @ 98 F
RMC @ MEAS TEMP: 0.48 @ 98 F
SOURCE RMF: MEASURED
SOURCE RMC: MEASURED
RM @ BHT: 0.22 @ 194 F
TIME SINCE CIRC: 3 HR
MAX REC TEMP: 194 F
EQUIP NO: 4412
LOCATION: PERTH
RECORDED BY: J. MACKENZIE
WITNESSED BY: R. HENDERSON

RUN NO: 5
DATE: 18-MAR-1978
DEPTH DRILLER: 6800 FT
DEPTH LOGGER: 6798 FT
BTM LOG INTERVAL: 6796 FT
TOP LOG INTERVAL: 5890 FT
CASING DRILLER: 13 3/8 @ 2800 FT
CASING LOGGER: 2798 FT
BIT SIZE: 12 1/4 IN
TYPE FLUID: GEL-CHEM
DENSITY: 10.8 PPG
VISCOSITY: 50 SEC
PH: 9.1
FLUID LOSS: 4.6 CC
SOURCE OF SAMPLE: FLOWLINE
RM @ MEAS TEMP: 0.34 @ 104 F
RMF @ MEAS TEMP: 0.30 @ 104 F
RMC @ MEAS TEMP: 0.46 @ 104 F
SOURCE RMF: MEASURED
SOURCE RMC: MEASURED
RM @ BHT: 0.20 @ 212 F
TIME SINCE CIRC: 3 HR
MAX REC TEMP: 212 F
EQUIP NO: 4412
LOCATION: PERTH
RECORDED BY: J. MACKENZIE
WITNESSED BY: R. HENDERSON

RUN NO: 6
DATE: 19-MAR-1978
DEPTH DRILLER: 7700 FT
DEPTH LOGGER: 7698 FT
BTM LOG INTERVAL: 7696 FT
TOP LOG INTERVAL: 6790 FT
CASING DRILLER: 13 3/8 @ 2800 FT
CASING LOGGER: 2798 FT
BIT SIZE: 12 1/4 IN
TYPE FLUID: GEL-CHEM
DENSITY: 11.0 PPG
VISCOSITY: 52 SEC
PH: 9.0
FLUID LOSS: 4.2 CC
SOURCE OF SAMPLE: FLOWLINE
RM @ MEAS TEMP: 0.32 @ 110 F
RMF @ MEAS TEMP: 0.28 @ 110 F
RMC @ MEAS TEMP: 0.44 @ 110 F
SOURCE RMF: MEASURED
SOURCE RMC: MEASURED
RM @ BHT: 0.18 @ 230 F
TIME SINCE CIRC: 3 HR
MAX REC TEMP: 230 F
EQUIP NO: 4412
LOCATION: PERTH
RECORDED BY: J. MACKENZIE
WITNESSED BY: R. HENDERSON

RUN NO: 7
DATE: 20-MAR-1978
DEPTH DRILLER: 8600 FT
DEPTH LOGGER: 8598 FT
BTM LOG INTERVAL: 8596 FT
TOP LOG INTERVAL: 7690 FT
CASING DRILLER: 13 3/8 @ 2800 FT
CASING LOGGER: 2798 FT
BIT SIZE: 12 1/4 IN
TYPE FLUID: GEL-CHEM
DENSITY: 11.2 PPG
VISCOSITY: 54 SEC
PH: 8.9
FLUID LOSS: 3.8 CC
SOURCE OF SAMPLE: FLOWLINE
RM @ MEAS TEMP: 0.30 @ 116 F
RMF @ MEAS TEMP: 0.26 @ 116 F
RMC @ MEAS TEMP: 0.42 @ 116 F
SOURCE RMF: MEASURED
SOURCE RMC: MEASURED
RM @ BHT: 0.16 @ 248 F
TIME SINCE CIRC: 3 HR
MAX REC TEMP: 248 F
EQUIP NO: 4412
LOCATION: PERTH
RECORDED BY: J. MACKENZIE
WITNESSED BY: R. HENDERSON

RUN NO: 8
DATE: 21-MAR-1978
DEPTH DRILLER: 9500 FT
DEPTH LOGGER: 9498 FT
BTM LOG INTERVAL: 9496 FT
TOP LOG INTERVAL: 8590 FT
CASING DRILLER: 13 3/8 @ 2800 FT
CASING LOGGER: 2798 FT
BIT SIZE: 12 1/4 IN
TYPE FLUID: GEL-CHEM
DENSITY: 11.4 PPG
VISCOSITY: 56 SEC
PH: 8.8
FLUID LOSS: 3.4 CC
SOURCE OF SAMPLE: FLOWLINE
RM @ MEAS TEMP: 0.28 @ 122 F
RMF @ MEAS TEMP: 0.24 @ 122 F
RMC @ MEAS TEMP: 0.40 @ 122 F
SOURCE RMF: MEASURED
SOURCE RMC: MEASURED
RM @ BHT: 0.14 @ 266 F
TIME SINCE CIRC: 3 HR
MAX REC TEMP: 266 F
EQUIP NO: 4412
LOCATION: PERTH
RECORDED BY: J. MACKENZIE
WITNESSED BY: R. HENDERSON

RUN NO: 9
DATE: 22-MAR-1978
DEPTH DRILLER: 10400 FT
DEPTH LOGGER: 10398 FT
BTM LOG INTERVAL: 10396 FT
TOP LOG INTERVAL: 9490 FT
CASING DRILLER: 13 3/8 @ 2800 FT
CASING LOGGER: 2798 FT
BIT SIZE: 12 1/4 IN
TYPE FLUID: GEL-CHEM
DENSITY: 11.6 PPG
VISCOSITY: 58 SEC
PH: 8.7
FLUID LOSS: 3.0 CC
SOURCE OF SAMPLE: FLOWLINE
RM @ MEAS TEMP: 0.26 @ 128 F
RMF @ MEAS TEMP: 0.22 @ 128 F
RMC @ MEAS TEMP: 0.38 @ 128 F
SOURCE RMF: MEASURED
SOURCE RMC: MEASURED
RM @ BHT: 0.12 @ 284 F
TIME SINCE CIRC: 3 HR
MAX REC TEMP: 284 F
EQUIP NO: 4412
LOCATION: PERTH
RECORDED BY: J. MACKENZIE
WITNESSED BY: R. HENDERSON

RUN NO: 10
DATE: 23-MAR-1978
DEPTH DRILLER: 11300 FT
DEPTH LOGGER: 11298 FT
BTM LOG INTERVAL: 11296 FT
TOP LOG INTERVAL: 10390 FT
CASING DRILLER: 13 3/8 @ 2800 FT
CASING LOGGER: 2798 FT
BIT SIZE: 12 1/4 IN
TYPE FLUID: GEL-CHEM
DENSITY: 11.8 PPG
VISCOSITY: 60 SEC
PH: 8.6
FLUID LOSS: 2.6 CC
SOURCE OF SAMPLE: FLOWLINE
RM @ MEAS TEMP: 0.24 @ 134 F
RMF @ MEAS TEMP: 0.20 @ 134 F
RMC @ MEAS TEMP: 0.36 @ 134 F
SOURCE RMF: MEASURED
SOURCE RMC: MEASURED
RM @ BHT: 0.10 @ 302 F
TIME SINCE CIRC: 3 HR
MAX REC TEMP: 302 F
EQUIP NO: 4412
LOCATION: PERTH
RECORDED BY: J. MACKENZIE
WITNESSED BY: R. HENDERSON

RUN NO: 11
DATE: 24-MAR-1978
DEPTH DRILLER: 12200 FT
DEPTH LOGGER: 12198 FT
BTM LOG INTERVAL: 12196 FT
TOP LOG INTERVAL: 11290 FT
CASING DRILLER: 13 3/8 @ 2800 FT
CASING LOGGER: 2798 FT
BIT SIZE: 12 1/4 IN
TYPE FLUID: GEL-CHEM
DENSITY: 12.0 PPG
VISCOSITY: 62 SEC
PH: 8.5
FLUID LOSS: 2.2 CC
SOURCE OF SAMPLE: FLOWLINE
RM @ MEAS TEMP: 0.22 @ 140 F
RMF @ MEAS TEMP: 0.18 @ 140 F
RMC @ MEAS TEMP: 0.34 @ 140 F
SOURCE RMF: MEASURED
SOURCE RMC: MEASURED
RM @ BHT: 0.08 @ 320 F
TIME SINCE CIRC: 3 HR
MAX REC TEMP: 320 F
EQUIP NO: 4412
LOCATION: PERTH
RECORDED BY: J. MACKENZIE
WITNESSED BY: R. HENDERSON

RUN NO: 12
DATE: 25-MAR-1978
DEPTH DRILLER: 13100 FT
DEPTH LOGGER: 13098 FT
BTM LOG INTERVAL: 13096 FT
TOP LOG INTERVAL: 12190 FT
CASING DRILLER: 13 3/8 @ 2800 FT
CASING LOGGER: 2798 FT
BIT SIZE: 12 1/4 IN
TYPE FLUID: GEL-CHEM
DENSITY: 12.2 PPG
VISCOSITY: 64 SEC
PH: 8.4
FLUID LOSS: 1.8 CC
SOURCE OF SAMPLE: FLOWLINE
RM @ MEAS TEMP: 0.20 @ 146 F
RMF @ MEAS TEMP: 0.16 @ 146 F
RMC @ MEAS TEMP: 0.32 @ 146 F
SOURCE RMF: MEASURED
SOURCE RMC: MEASURED
RM @ BHT: 0.06 @ 338 F
TIME SINCE CIRC: 3 HR
MAX REC TEMP: 338 F
EQUIP NO: 4412
LOCATION: PERTH
RECORDED BY: J. MACKENZIE
WITNESSED BY: R. HENDERSON

RUN NO: 13
DATE: 26-MAR-1978
DEPTH DRILLER: 14000 FT
DEPTH LOGGER: 13998 FT
BTM LOG INTERVAL: 13996 FT
TOP LOG INTERVAL: 13090 FT
CASING DRILLER: 13 3/8 @ 2800 FT
CASING LOGGER: 2798 FT
BIT SIZE: 12 1/4 IN
TYPE FLUID: GEL-CHEM
DENSITY: 12.4 PPG
VISCOSITY: 66 SEC
PH: 8.3
FLUID LOSS: 1.4 CC
SOURCE OF SAMPLE: FLOWLINE
RM @ MEAS TEMP: 0.18 @ 152 F
RMF @ MEAS TEMP: 0.14 @ 152 F
RMC @ MEAS TEMP: 0.30 @ 152 F
SOURCE RMF: MEASURED
SOURCE RMC: MEASURED
RM @ BHT: 0.04 @ 356 F
TIME SINCE CIRC: 3 HR
MAX REC TEMP: 356 F
EQUIP NO: 4412
LOCATION: PERTH
RECORDED BY: J. MACKENZIE
WITNESSED BY: R. HENDERSON

RUN NO: 14
DATE: 27-MAR-1978
DEPTH DRILLER: 14900 FT
DEPTH LOGGER: 14898 FT
BTM LOG INTERVAL: 14896 FT
TOP LOG INTERVAL: 13990 FT
CASING DRILLER: 13 3/8 @ 2800 FT
CASING LOGGER: 2798 FT
BIT SIZE: 12 1/4 IN
TYPE FLUID: GEL-CHEM
DENSITY: 12.6 PPG
VISCOSITY: 68 SEC
PH: 8.2
FLUID LOSS: 1.0 CC
SOURCE OF SAMPLE: FLOWLINE
RM @ MEAS TEMP: 0.16 @ 158 F
RMF @ MEAS TEMP: 0.12 @ 158 F
RMC @ MEAS TEMP: 0.28 @ 158 F
SOURCE RMF: MEASURED
SOURCE RMC: MEASURED
RM @ BHT: 0.02 @ 374 F
TIME SINCE CIRC: 3 HR
MAX REC TEMP: 374 F
EQUIP NO: 4412
LOCATION: PERTH
RECORDED BY: J. MACKENZIE
WITNESSED BY: R. HENDERSON

RUN NO: 15
DATE: 28-MAR-1978
DEPTH DRILLER: 15800 FT
DEPTH LOGGER: 15798 FT
BTM LOG INTERVAL: 15796 FT
TOP LOG INTERVAL: 14890 FT
CASING DRILLER: 13 3/8 @ 2800 FT
CASING LOGGER: 2798 FT
BIT SIZE: 12 1/4 IN
TYPE FLUID: GEL-CHEM
DENSITY: 12.8 PPG
VISCOSITY: 70 SEC
PH: 8.1
FLUID LOSS: 0.8 CC
SOURCE OF SAMPLE: FLOWLINE
RM @ MEAS TEMP: 0.14 @ 164 F
RMF @ MEAS TEMP: 0.10 @ 164 F
RMC @ MEAS TEMP: 0.26 @ 164 F
SOURCE RMF: MEASURED
SOURCE RMC: MEASURED
RM @ BHT: 0.01 @ 392 F
TIME SINCE CIRC: 3 HR
MAX REC TEMP: 392 F
EQUIP NO: 4412
LOCATION: PERTH
RECORDED BY: J. MACKENZIE
WITNESSED BY: R. HENDERSON