GAS & FUEL CORPORATION | OLANGOLAH No.1 | SHEET # 10

DEPT. NAT. RES & ENV
PE604772

EXPLORATION LOGGING a company of BAKER INTERNATIONAL

DRILLING RATE AND DATA
METER/HR
MIN/METER
VISUAL POROSITY GD. FAIR TR.
CORE TEST

DEPTH

LITHOLOGY

OIL
TRACE GD. TRACE FAIR GOOD V. GOOD

DRILLING MUD
CONTINUOUS DITCH GAS
OIL IN MUD TR. X FAIR XX GD. XXX
TOTAL GAS (BACKUP SCALE = 10X)
PETROL VAP
20 40 60 80 100
CHROMATOGRAPHIC ANALYSIS
METHANE BUTANES 4
ETHANE 2 PENTANES 5
PROPANE 3 M=1000
100 1M 10M 40M PPM IN AIR

CUTTINGS
CUT FAIR GOOD
GAS
TOTAL GAS (BACKUP SCALE = 10X)
PETROL VAP
20 40 60 80 100

REMARKS AND LITHOLOGY DESCRIPTION

20 15 10 5

Rivett

Wilson

C = 10u at 25 V

SILTSTONE, medium grey-dark grey, firm-hard, subfissile, common grains of calcite, occ carbonac material, interlam & interbedded with SANDSTONE, light grey brown-med grey, friable-hard, occ hard, v fine-fine-occ fine, mod sorted, strong silica cmt, calc cmt in part, tr dk brown lithic frags calcite veining in part, occ coal debris

DEV 6°

SILTSTONE, as above

SANDSTONE, as above

COAL, black, soft, vit in part, micaceous

DEV 5½°

50 100 1M 10M 40M 50 100