PETROLEUM GEO-SERVICES

CSU Testing

COMPANY: PETROBEL BEL. LTD
WELL: FOUM BEL
FIELD: UNNAMED
BLOCK: UNNAMED
COUNTY: UNNAMED
STATE: OFFSHORE EGYPT
COUNTRY: OFFSHORE U.A.R. (EGYPT)

LOCATION: 1100 FEL & 800 FSL
SEC 29 TWP 18N RGE 25W

ELEVATIONS (FT): KB: 0.00 DF: 0.00 GL: -82.00
PERMANENT DATUM: MEAN SEA LEVEL
LOG MEASURED FROM: KB 0.00 ABOVE PERM. DATUM
DRILLING MEASURED FROM: KB

RUN: 01 FOR 04
DATE: 10-JUL-82

BOTTOM DRILLER: 8572.0 F
BOTTOM LOGGED(MAX): 8572.0 F
TOP LOGGED(MIN): 8000.0 F

CASING-DRILLER: 9.625 @ 8000.0 F
CASING-LOGGER: 8000.0 F
BIT SIZE: 8.500 IN
TYPE FLUID IN HOLE: LIGNOSULFONATE MUD
DENSITY: 10.0 LB/G VISC: 40.0 S
PH: 10.0 FLUID LOSS: 4.0 C3
SOURCE OF SAMPLE: FLOWLINE
RM @ MEAS TEMP: 0.220 @ 150.0 DEGF
RMF @ MEAS TEMP: 0.200 @ 150.0 DEGF
RMC @ MEAS TEMP: 0.290 @ 150.0 DEGF
RM @ BHT: 0.110 @ 240.0 DEGF

TIME CIRC BEFORE LOG: 12.0 HOURS
TIME LOGGER ON BOTTOM: 10:00 10-JUL-82
MAX REC TEMP: 240.0 DEGF
EQUIPMENT NUMBER: 1302
LOCATION: 1100 FEL & 800 FSL
RECORDED BY: R. MARSHALL
WITNESSED BY: J. MCCLELLAND

SERVICE ORDER(S):
0-0-0 CSU
0-0-0 CSU
0-0-0 CSU

LOGGING UNIT(S):
CSU 1 TRUCK
CSU 2 TRUCK

CSU-1 SENSOR(S):
CSU-1 SONDE(S):
CSU-2 SENSOR(S):
CSU-2 SONDE(S):

CSU-1 SENSOR(S) IN HOLE:
CSU-1 SONDE(S) IN HOLE:
CSU-2 SENSOR(S) IN HOLE:
CSU-2 SONDE(S) IN HOLE:

CSU-1 SENSOR(S) IN HOLE:
CSU-1 SONDE(S) IN HOLE:
CSU-2 SENSOR(S) IN HOLE:
CSU-2 SONDE(S) IN HOLE:

REMARKS:
RUN 1 FOR DIFFERENTIAL SPECTRAL DENSITY/DUAL SPACED NEUTRON/GAMMA RAY/CALIPER LOG.
DIFFERENTIAL SPECTRAL DENSITY/DUAL SPACED NEUTRON/GAMMA RAY/CALIPER LOG.

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DISTRIBUTION:
1 COPY TO CLIENT 1 COPY TO FILE 1 COPY TO WELL

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DF 29.0 ft 8:00 10-JUL-82 10:00 10-JUL-82 12:00 10-JUL-82

BOREHOLE RECORD
BIT RUN 1
BIT SIZE (IN) 8.500
FROM (FT) 8000.0
TO (FT) 8572.0

CASING RECORD
SIZE (IN) 9.625
WEIGHT (LB/F) 47.00
GRADE N-80
FROM (FT) 0.0
TO (FT) 8000.0

DF 29.0 ft 8:00 10-JUL-82 10:00 10-JUL-82 12:00 10-JUL-82

BIT 1 RUN 1 DEPTH
BIT 1 RUN 2 DEPTH
BIT 2 RUN 1 DEPTH
BIT 2 RUN 2 DEPTH
BIT 3 RUN 1 DEPTH
BIT 3 RUN 2 DEPTH

CALI (IN) 6.000 16.000
GR (API) 0.000 150.000
DPHI_LIM 0.300 -0.030
RHOB_LIM 2.000 3.000
DRHO_LIM 0.500 -0.250
NPHI_LIM 0.300 -0.030