

COMPANY: _____
WELL: _____
LOCATION: _____

Analog* Strata Labs

Midland, Texas

PENETRATION RATE

SANDSTONE
SILTSTONE
SHALE
LIMESTONE
DOLOMITE
ANHYDRITE
CHERT

POROSITY

OIL
FLUORESCENCE

SOLVENT
RESIDUAL

ANALYSIS OF GAS IN MUD

TOTAL GAS

METHANE

PROPANE

ETHANE

BUTANE

WT VIS WL FC PH CL OIL

INSTRUMENT CALIBRATION
TEST

7-27-79

WT 0.5
VIS 88
WL 18.8
FC 17.82
PH 7.6
CL 114,000

LS,LT GY-LT BF,VFX
SOFT,SLTY
SILTSTONE,LT GY VFX
VERY SOFT

LS,LT GY-LT BF VFX
SFT,SLTY

LS,DK GY-F GRAN,SM GY
VFX (DETRITAL)
SS,DK GY F-VFG W CEM
SL GLAUC,ANG
LS,DK GY-BK MOTT,FX,
LT GY-LT BF VFX, SL
SILTY

LS,WT-LT GY-LT BF-BN,
DK GY MOTT FX
SS,TR DK GY-CLC,CG,
ANG,CLC,SL CONG WELL
CEMENTED
LS,DK GY-BK FX,DK GY-BK,
F GRAN,MOTT SL GLAUC
SS,TR LS ABOVE

SS,DK GY-BK

INSTRUMENT CALIBRATION
TEST

7-27-79

LS,LT BF-BN FX,SM
CALCIDE XLS,DK GY-BK
MOTT,F GRAN.

SH,DK GY-BK
SS,TR DK GY,FG,SUB ANG
W CEM.
SH,DK GY-BK

LS,GY-BF-BN,FX,DK GY-
BK MOTT,F GRAN IP

SS,DK GY FG,ANG,W CEM
LS,LT BF-GY-DK GY,
MOTT FX

INSTRUMENT CALIBRATION
TEST

7-29-79

LS,LT GY-BF MOTT FX
ARG,SDY
SS,DK GY FG ANG, W
CEM, GLAUC
SH,DK GY-BK

SS,GY-CLC,CG ANG,SM
LOOSE,SM W CEM,SL
GLAUC ANG
NO VIS POR,NO STN,
NO FLUOR,NO CUT
LS,LT BF-GY,FX,SM BN

OTEC
FOR DST
DEV 12

RECEIVED
AUG 18 1973
O.C.D. HOBBS, OFFICE