

## Well Lopra-1/1A

**Digital VSP Data from Lopra-1A:** (All VSP data is in one DVD)

**Digital Logs:** (All Log data from 1981 and 1996 are on one DVD)

### Lopra-1 (1981) (DAT)

1. Depth and calliper log from 6.9-2160.2 m
2. Depth, neutron-neutron(?) and natural gamma(?) logs from 4.1-2179.9 m.
3. Depth and resistivity (R 16" and R64") from 34.5-2171.7 m.
4. Depth and gamma ray log from 10.3-2172.1 m.
5. ????. 5.5-2169.5 m
6. Depth, temperature and gradient logs from 57.4-2179.1 m

### Lopra-1A (1996) (ASCII and DAT files)

**Lopre1A- formation density: -3.0-2185 m.**

Depth  
RHOB  
DRHO  
CALI  
PEF  
NPHI  
SGR  
CGR  
THOR  
POTA  
URAN  
TENS

**Tape1-A: 2167,7375-3101.0352 m (DAT)**

DEPTH  
RGR  
GR  
TIME  
TENS  
MRES

MTEM

**Tape2-A: 2171.2427-3133.6487 m**

BS  
CVEL  
TENS  
SDEV  
DEVI  
CGR  
POTA  
SGR  
THOR  
TPRA  
TURA  
URAN  
UPRA  
HTEN  
MRES  
TIME  
CTEM  
MTEM

**Tape2-B: 2185.1111-3136.6968 m**

BS  
CVEL  
TENS  
CGR  
POTA  
SGR  
THOR  
TPRA  
TURA  
URAN  
UPRA  
SDEV  
HTEN  
DRHO  
PEF  
RHOB  
NRHO  
RLL  
RCAL  
LITH  
CALI  
TIME  
DTEM  
DPHI  
NPHI  
SCNL  
CS  
ETIM

MARK  
AREA  
AFCD  
ABS  
FCD  
HDAR  
IHV  
ICV  
STIA  
STIT  
W1NG  
W2NG  
W3NG  
W4NG  
W5NG  
TPUW  
TPLW  
APUW  
APLW  
PPUW  
PPLW  
RSGR  
FNOR  
FINC  
HAZI  
P1AZ  
RB  
HV  
MRES  
BDQC  
DALP  
LSRH  
LURH  
QRLS  
QLS  
QRSS  
QSS  
S1RH  
RLU  
RLS  
RLIT  
RLLL  
RLUL  
RLLU  
RLUU  
LSHV  
FFLS  
RSS1  
RSS2  
RSLL  
RSUL

RSLU  
RSUU  
SSHV  
FFSS  
LL  
LU  
LS  
LLL  
LUL  
LLU  
LUU  
SS1  
SS2  
SLL  
SUL  
SLU  
SUU  
RGCN  
DRTA  
TALP  
RTNR  
RCNT  
RCFT  
CNTC  
TNRA  
CFTC  
ANOR  
GAT  
GMT  
CTEM  
RMTE  
MTEM  
AMTE  
PHND  
TNPH  
NPL  
NPOR  
AX  
AY  
AZ  
FX  
FY  
7A  
FZ

**Tape3-A: 180.13538-2127.3503 m**

CALI  
BS  
SGR  
SDEV

**Tape3-B: 174.65039-2121.5603 m**

DTSM  
DT1T  
DT1R

**Tape3-C: 174.34560-2121.5603 m**

DTSM  
DT2T  
DT2R

**Tape3-D: 2179.0151-3136.6968 m**

SGR  
CALI  
SDEV  
TENS  
HTEN

**Tape4-A: 2105.1011-2187.8545 m**

BS  
CS  
CVEL  
TENS  
DTCO  
DTSM  
VPVS  
DT1R  
DT2R  
DT1  
DT2  
DTST  
DT4P  
DT4S  
SDEV  
CGR  
POTA  
SGR  
THOR  
TPRA  
TURA  
URAN  
UPRA  
CTEM  
DRHO  
PEF  
RHOB  
NRHO  
RCAL  
LITH  
TIME  
CALI