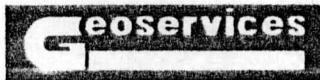


MASTER LOG



MLM

OPERATOR **JARM**

WELL **S. PIETRO AL NATISONE**

STATE ITALIA
 FIELD or DISTRICT _____
 LOCATION lat 46°07'865 Long 12
 ELEVATION KB _____
 SPUDDED on _____ TD _____
 DEPTH from 690 to _____
 SCALE 1:500° UNIT N° _____
 ENGINEERS RENAUD BERNAR

Each horizontal division equ

LEGEND

MUD DATA

- W. Weight in lb Gal
- V Viscosity
- WL Filtrate in cc
- FC Filter Cake
- Cl Chloride Cont. in ppm
- Rm. Mud Resistivity in $\Omega \cdot m \cdot m'$
- kmil. mud filtrate resist. in $\Omega \cdot m \cdot m'$

DRILLING LEGEND

- NB New Bit
- RRB Rerun Bit
- DB Diamond Bit
- TB Turbo Drill
- CB Core Bit
- DCB Diamond Core Bit
- DS Deviation Survey
- WB Weight on bit
- RPM Rotation (Revol min)
- LC Lost Circulation
- NR No Returns
- TG Trip Gas

LITHOLOGY LEGEND

- Sand. Sandstone
- Silt
- Quartzite
- Conglomerate
- Shale Clay
- Silty shale
- MARL
- Limestone
- Coal limestone
- Dolomite
- Salt
- Gypsum
- Anhydrite
- Coal. Lignite
- Clay
- Pyrite
- Metamorphic rock (Gneiss)
- Extrusive rock (Basalt...)
- Intrusive rock (Granite...)

ENGINEERING

- C1 C re
- rec. 95% re
- DST1 D
- Dry
- Water
- Oil
- Gas

