Agip

SAPE-ELSI

Well :

LUANA-1

(M. IONIO)

Company : AGIP

Well code

Fig. 2

ACOUSTIC MASTER LOG

A 5836

Date :	Times referred to :	Depths referred to :	Reference N°
MAR. 1985	MSL	KB (+20 MSL)	1

Engineer's name : D. TONCELLI

DIS. N° 187/16

TERRIGENOUS ROCKS

- Breccia elements
- Breccia in general
- Pebbles
- Conglomerate
- Granules
- Sand in general
- Coarse sand
- Fine sand
- Silt
- Sandstone
- Siltstone
- Shale
- Marl

CARBONATIC ROCKS

- Limestone in general
- M — Mudstone
- W — Wackestone
- P — Packstone
- G — Grainstone
- B — Boundstone
- Chalk
- Dolomitic limestone
- Calcareous dolomite
- Dolomite
- MC — Medium to coarse dolomite
- F — Fine dolomite

IGNEOUS & METAMORPHIC ROCKS

- Intrusive rocks
- Extrusive rocks
- Dykes
- Pyroclastic rocks
- Metamorphic rocks

OTHERS

- Gypsum or anhydrite
- Salt (Na, K, Mg)
- Coal in general
- Chert
- Ferruginous rocks

CEMENTS

- Cement in general
- Siliceous cement
- Carbonatic cement
- Calcitic cement
- Dolomitic cement
- Sulphate cement
- Ferruginous cement
- Sideritic cement

1 OTT. 1985
LIRE 500 MARCA DA BOLLO

GAMMA - RAY

DENSITY

GAPI 150 | RHOB 1.9 | G/CS 2.9

DEPTH (KB)

TWO WAY TIME (sec)

RESISTIVITY

(ohms m^2 / m)

ILD 0.1 | S-H 1000

INTERVAL VELOCITY

(mt/sec)

UNFILTERED FILT. 8/50 HZ

I.V. 1500 | M/S 6500 | I.V. 800 | M/S 1200

AGE

FORMATION

GROSS LITHOLOGY

SYNTHETIC TRACES

RICKER WAVELET

MIN. PHASE

Seismic Polarity

35 ms.

WAVE -750 | 750

PLEISTOCENE

PLIOCENE SUP.

MESSINIANO

ARGILLE DI CROTONE

MOLASS

SERIE BOVRASCORSA

N. D.

GESSOS

OPERATOR