1-7

BELCO PETROLEUM CORPORATION OF PERU

EXPLORATION - LIMA

GEOLOGICAL LOG

LITHOLOGICAL AND PALEONTOLOGICAL LOG

WORKING FILE
GEOSCIENCES

WELL L06-13x

WORKING FILE
GEOSCIENCES

PALEONTOLOGIST:

PETRO–TECH PERUANA S.A.
GEOLOGIST WELL FILE

AREA:
BLOCK: PARCEL
PLATFORM:
RIG CONTRACTOR: III
TYPE OF WELL: EXPLORATORY.
SURFACE COORDINATES: N: m — E: m.
BOTTOM COORDINATES: N: m — E: m.
K B E 50 G L E WATER DEPTH:
AVERAGE DIRECTION: straight hole.
AVERAGE OF VERTICAL ANGLE ON TARGET:
TOTAL MEASURED DEPTH:
TOTAL VERTICAL DEPTH:
DRILLING COMMENCED: MAY 28th, 1984 At 01:00 HRS.
DRILLING FINISHED:
SURFACE CASING: 13 3/8" csg, shoe @ 650'
INTER CASING: 9 5/8" csg, shoe @ 1598
PRODUCTION CASING:
ELECTRICAL SURVEYS:
REMARKS: Drilling without returns

LIMESTONE	SHALE	CLAYSTONE	SILTSTONE	SANDSTONE	SAND	CONGLOMERATE
☐	☐	☐	☐	☐	☐	▨

DITCH SAMPLES
FROM TO EVERY
FROM TO EVERY
FROM TO EVERY
FROM TO EVERY

DRILLING RATE MIN/FT ○ Ⓐ Ⓑ 15 20 30 40 50 60 70 80 Ⓒ 1. 2. 3. 4. 5. 6. 7. 8.	BIT LOST CIRC. GAS CUT MUD SURVEYS CASING TEST CORES	POROSITY TYPE GRADE V.GOOD GOOD FAIR POOR	DEPTH	LITHOLOGY	TENTATIVE FM. TOPS	ACCESORIES	FLUORESCENSE 5% 15 30 50 70 100	DESCRIPTION

Paleo 1650-1770 Quemada Vp.

Paleo 1770-1840 Barren

CHACRA @ 1800 MD.

Paleo 1840-2080 Chacra p-com. & Talara Vp

Paleo 2080-2510 Chacra com. & Talara tr.

Paleo 2510-2570 Chacra com-

Rio Bravo @ 3540

RIO BRAVO SHY TOP

RIO BRAVO MOSIRE SS.

Pg rock common

Pg rock p.

Pg rock tez

barren

CC fauna + Pg rock.

SD.

TD. Prognosed @ 5500