HORIZON

WELL LOGGING

COMPANY	NAGARA & WALKER OFFSHORE LTD.
WELL	"BUZZARD" 14/29a-1
LOCATION	180 Miles East of Aberdeen
	Block 14/29a
ELEVATION	RKB 32.5 ASL RKB
FIELD	NULL
COUNTY	Continental Sea
API NUMBER	30/29a-1
SPUD DATE	1 Jan 1970
LOGGING DATES	4-11-1970
RUN NUMBER	1 2 3 4 5 6 7 8 9 10
DRILLERS	4875 Feet
COMPANY MAN	Rick Lewis
LOGGING	Halliburton Logging Co.
UNITS	Feet
LOGGING DEVIDENTS	Gamma Sonic Gamma Density
BIT SIZE	12.25 to 1011 R.B.
	8.5 to 4875 R.B.
CASING	9.625" @ 1011 R.B.
MUD CONTROL	Schlumberger
Engineer	Rick Lewis
Logging Engineer	Jim Smith

ABBREVIATIONS

CO	Carbonate Out
LAT	Lagged After Trip
LAS	Lagged After Stress
LT	Lost Time
MT	Mult Tool Open
MS	Mixed Sand
MSH	Mixed Shale
SS	Surface Sand
SH	Surface Shale
MW	Mudwt Run
MWB	Mudwt Before Trip
MWA	Mudwt After Trip
FRED	Fred

SYMBOLS

	PEBBLES CONG
	CONGLOMERATE
	SANDSTONE
	SILTSTONE
	MUDSTONE
	MARLS
	SHALE
	COAL
	ANHYDRITE
	DOLOSTONE
	LIMESTONE
	VOLCANICS
	CHERT
	BASALT

DRILL RATE

MIN/FT

MIN

LITHOLOGY

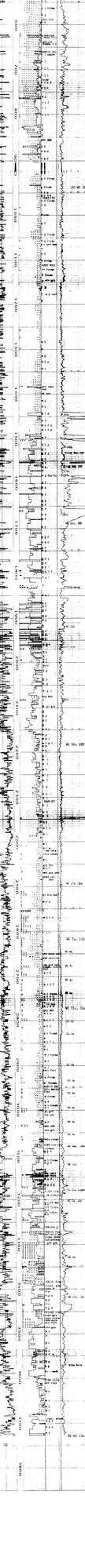
MIN

GASES

	BUTANE GAS
	PROPANE GAS
	ETHANE GAS
	METHANE GAS
	OFFSCALE

CHROMATOGRAPH

METHANE
ETHANE
PROPANE
BUTANE
PENTANE

REMARKS

DESCRIPTION
SURVEYS
MUD CHECKS
MISCELLANEOUS