BRIDGE OIL LIMITED

SEAL - 1
COMPOSITE LOG

FIGURE N°

WELL	SEAL - 1	LOCATION	38° 47' 24.19" S
FIELD	WILDCAT		147° 47' 56.19" E
AREA	SEAL BLOCK T 13 P	ELEVATION	K.B. 20.5 m G.L. 20.5 m
COUNTY, STATE	VICTORIA, AUSTRALIA	DATUM	MEAN SEA LEVEL
LOCATION	2100 FSL 2000 FEL		M.S.L. DATUM
COMPLETED	21st FEBRUARY, 1966	DRILLING MEASURED FROM	KELLY BUSHING
WELL FIRST LOGGED	21st FEBRUARY, 1966		20.5 m
		PERMANENT DATUM	SEA LEVEL

REMARKS: LAT. AND BEARINGS IN GRADIENS NOTE:
TRUE NORTH = GRID NORTH + 0.5°
TO CHANGE SEA SOUNDINGS
TO TRUE DEPTHS ADD 20 FTS (6.1 m)

RUN NUMBER	ONE	TWO	THREE
DATE RUN	20th-21st JAN. 1966	21st FEBRUARY 1966	22nd FEBRUARY 1966
DEPTH DRILLER	2010 Feet	6010 Feet	8010 Feet
DEPTH LOGGER	2012 Feet	6012 Feet	8013 Feet
BOTTOM LOGGED INTERVAL	2012 Feet	6012 Feet	8013 Feet
CASING DRILLER	13⅜" @ 2010 Feet	ONE @ 6010 Feet	ONE @ 8010 Feet
CASING LOGGER	2010 Feet	6012 Feet	8013 Feet
BIT SIZE	17½"	12¼"	8½"
TYPE FLUID IN HOLE	SEA WATER	LIGNOSULPHONATE/GYPSUM/CAUSTIC	LIGNOSULPHONATE/GYPSUM
DENSITY AND VISCOSITY	9.5 lb/gal. 40 sec.	9.5 lb/gal. 40 sec.	10 lb/gal. 41 sec.
PH	10.5	10.5	11
FLUID LOSS	N/C	N/C	N/C
PH & MUD TEMP.	0.085 Ω @ 68°F.	0.160 Ω @ 67°F.	0.140 Ω @ 67°F.
RM @ MEAS. TEMP.	0.060 Ω @ 68°F.	0.120 Ω @ 67°F.	0.100 Ω @ 67°F.
RM @ M.S.T.	0.085 Ω @ 68°F.	0.160 Ω @ 67°F.	0.140 Ω @ 67°F.
SOURCE OF RMF AND RM	MEAS. MEAS.	MEAS. MEAS.	MEAS. MEAS.
RMC @ MEAS. TEMP.	0.120 Ω @ 68°F.	0.220 Ω @ 67°F.	0.200 Ω @ 67°F.
RM @ BHT	0.120 Ω @ 68°F.	0.220 Ω @ 67°F.	0.200 Ω @ 67°F.
TIME SINCE CIRCULATION	12 hrs.	24 hrs.	36 hrs.
MAX. REC. TEMP.	68°F.	67°F.	67°F.
EQUIPMENT NO.	1 LOGGER	1 LOGGER / 1 SPARE	1 LOGGER / 1 SPARE
LOCATION OF	1 MORGANS BLUFF	1 KELLY'S CREEKING	1 KELLY'S CREEKING

LITHOLOGY

SHALE	CLAY		
SANDSTONE	SILTY SANDY CLAY		
COAL	VOLCANICS		
ALTERITE			
LIMESTONE	Reservoir Sandstone, Coals Oil Reservoir	Gas Reservoir	
DOLOMITE			

LEGEND

CASING SHOE

DST

FOUR STRUCTURES