

COMPANY S.A.O.G.C.
 RIG ATCO-APM RIG A-3
 WELL MILDURA WEST 2 W.C.R.
 FIELD WILDCAT
 COUNTRY VICTORIA AUSTRALIA
 CO-ORDINATES 34° 32' 29.04" S, 141° 07' 04.92" E

DEPTH LOGGED FROM SURFACE
 TO 597.2m
 DATE LOGGED FROM 20.6.83
 TO 24.6.83

GEARHART PTY. LTD.
Geodata Services
 AUSTRALIA Telephone: (08) 46 9333
 No. AH1500100 Telex: AA87137

OIL and GAS DIVISION

25 OCT 1983

LITHOLOGY

Sand	Salt	Coal	Marl
Conglomerate	Claystone	Dolomite	Fossils general (if fragmented)
Anhydrite or Gypsum	Shale	Chert, cherty	Pyrite, pyritic
Limestone	Metamorphic (general)	Siltstone	Glaucuritic

ABBREVIATIONS

Z NB New bit	PP Pump pressure	POH Pull out of hole
NCB New core bit	SPM Strokes per minute	RIH Run in hole
Coring	CR Circulated returns	WOW Wait on weather
CS Casing shoe	PR Poor returns	LAM Logged after trip
SWC Sidewall cores	NR No returns	LCM Lost circulation material
EL Electric log	TG Trip gas	DC Depth connection
RRB Return bit	CC Connection gas	DST Drill stem test
WOB Weight on bit	DS Directional survey	
RPM Revolutions per minute	WT Wiper trip	

LOGGING ENGINEERS

1	J. GALE
2	M. LAMB
3	S. OSTLER
4	

CHROMATOGRAPH
 TOTAL GAS RECORDER CONTINENTAL LABS 900 SERIES
 H₂S RECORDER

INSTRUMENTS CHECKED DAILY
 24 HRS. LOGGING SERVICE

SCALE 1:500

MUD DATA	POROSITY (Visible or inferred from texture)	CASING AND HOLE DATA
W Weight lb/gal	MATRIX POROSITY	BIT SIZE
MG Mud gradient psi/1000 ft	< 10%	8 3/4"
V Funnell viscosity sec/100	< 10%	4"
PV Plastic viscosity Cps	10-30%	
YYP Yield point lbs/100 ft	Mixed porosity	
GEL Gel strength lbs/100 ft	> 10%	
F Filtrate API ml/30 minutes		

