

PROGRESS WELL LOG - LITHOLOGIC DESCRIPTION

WELL: DUTSCH DEUVE

SHEET No.: F.I.E.E.N

INTERVAL FROM 4710

ELEV. K. B. 716 FT.

DATE 29/3/66 LOGGED BY A.A.M. D.G.L.

TO 5070

DEPT. NAT. RES & ENV



PE604405

LITHOLOGIC DESCRIPTION

BIT CHANGES	DEVIATION	DIP DATA	TESTS	CASINGS-PERFS PLUGS	SW CORES CORES	GRAPHIC LOG DEPTH SCALE 1:600	DESCRIPTION OF SHOWS AND MUD LOSSES					% LITHOLOGY					FORMATION	AGE				
							OIL SHOW RATING	GAS SHOW	FLUORESCENCE	CUT	STAIN	EST. POROSITY	LIMESTONE	DOLOMITE	SANDSTONE	SHALE			CLAY	ANHYDRITES	Gr. %	
DRILLING RATE (MIN/FT) 14																						
Bit 4721															30					70	4712 - 4738	Coal
No 16															10					90		
Reed															10					90	4738 - 4912	Mudstone with minor Coal and Sandstone
YIK 5					4750											70				30		
																70				30		
																80				20		
7 1/2" H.N.F.					4750											80				20		
																60				40		
																80				20		
Bit															20					80		
No 16															10					90		
Reed					4850											70				30		
YS1																90				10		
																80				20		
																90				10		
																70				30		
																100				0		
																70				30		
Bit 4914															10					90	4912 - 5130	Interbedded Sandstone Siltstone - Mudstone
No 17															70					30		
YT3					4950										50					50		
															90					10		
															90					10		
															90					10		
Bit															40	40	20			40		
No 18															50	30	10	10		10		
Reed					5000										10	90				10		
YT2-3															10	90				10		
															10	90				10		
															30	70				30		
															80	20				20		
															30	40	20	10		30		
															10	90				10		

4712 - 4738 Coal

4738 - 4912
Mudstone with minor
Coal and Sandstone
Mudstone gray to brown,
argillaceous, very
laminar.

Dolomite gray to brown
microcrystalline, slightly
quartzose, lithic and
carbonaceous.

4912 - 5130
Interbedded Sandstone
Siltstone - Mudstone
Sandstone white, very
fine to coarse grained with
varying amounts of lamination
matrix and a trace of
pyritic cement, slightly
lithic, quartzose, made up
almost entirely of soft
very slightly cherty
quartz grains.

Siltstone gray to brown
grading into a very fine
sandstone carbonaceous
variably lithic & quartzose
Mudstone gray to brown
quartzose & part argillaceous
mainly laminar.

FORMATION
AGE
L.V.C.M.
Eocene
CRETACEOUS
UPPER