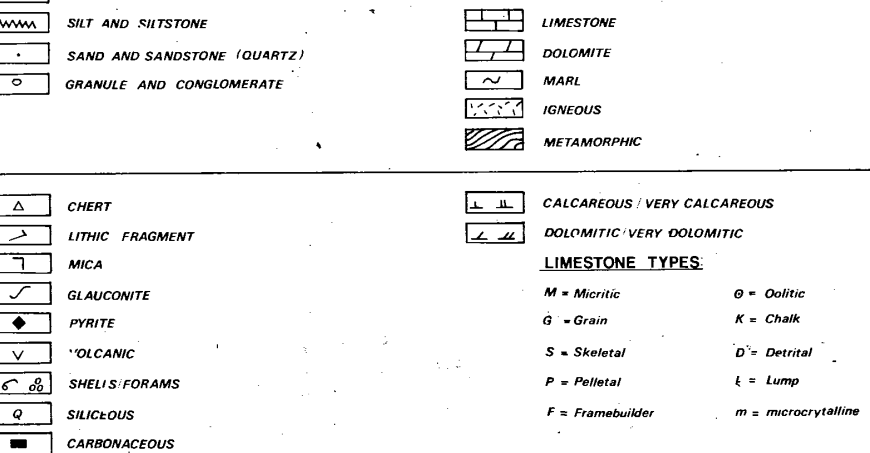


COMPLETION LOG

Esso Exploration and Production Norway Inc.

U-238 25/11-11 COMPLETION LOG



Well Classification: Appraisal
 STATUS: P&A Oil Well
 Elev. KB: 25m, Water Depth: 126m, Total Depth: 1960m, Deepest Form Penetration: Cretaceous
 Date Spudded: Feb. 18, 1981, Date Compl.: Mar. 18, 1981, RIG: Globmar Biscaya II, Contractor: Global Marine
 MUD-Logging: Gearhart Owen Electric Logging, Dresser Atlas, Remarks:

SYMBOLS

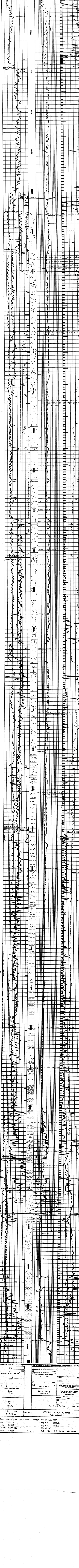
CLAY - CLAYSTONE	COAL
SHALE - (FRESH)	ANHYDRITE
MUDSTONE - (NOT FRESH)	HALITE
SAND	LIMESTONE
SILT AND SILTSTONE	DOLOMITE
SAND AND SANDSTONE (QUARTZ)	MARL
GRANITE AND CONGLOMERATE	HYDRUS
	HYDRUS/SH

CLAY	CLAY	CALCAREOUS VERY CALCAREOUS
LITHIC FRAGMENT	GLAUCONITE	DOLOMITIC VERY DOLOMITIC
MICA	PIYRITE	LIMESTONE TYPES
GLAUCONITE	VOLCANIC	M = Mosaic
SPYRITE	SILT AND SILTSTONE	S = Sand
GLAUCONITE	SAND AND SANDSTONE (QUARTZ)	SL = Silty
SAND	GRANITE AND CONGLOMERATE	SF = Sandstone
		S = Sandstone
		S = Sandstone

NUMBER OF CORE CUTS	SHOW ON STAIN	DEFLECTION SURVEY
NO. CORE RECOVERY	HYDROCARBON CUT	DIRECTIONAL SURVEY
FORMATION	FLUORESCENCE	DIPMETER SURVEY
INCORPORATION	GAS SHOW	
CASING	ABOVE SYMBOLS MAY BE COMBINED	
	GREEN HOLE DST	NORMAL FAULT
	CASED HOLE DST	REVERSE FAULT
	WIRE LINE TEST	
	SWC - NO RECOVERY	
	SWC - RECOVERY	
	SWC - 20% RECOVERY	
	SWC - 40% RECOVERY	
	SWC - 60% RECOVERY	
	SWC - 80% RECOVERY	
	SWC - 100% RECOVERY	

S.P. & G/R & Colliper	DEPTH	SPECIFIC ACOUSTIC TIME
MilliSecs		Micro Seconds Per Foot
10		150
20		200
30		250
40		300
50		350
60		400
70		450
80		500
90		550
100		600

ESSEO EXPLORATION AND PRODUCTION NORWAY INC.
 25/11-11
 SERVICE: P&A
 FILE: 6



AP1	AP1	AP1	AP1
BOREHOLE VOLUME	INDUCTION RESISTIVITY	CONDUCTIVITY	SPECIFIC ACOUSTIC TIME
100	20	2000	150
10	4000	4000	200
1	2000	2000	250
HOPE SIZE INCHES	16" NORMAL	INDUCTION CONDUCTIVITY	300
1 1/2	20	40" SPACING	350
1 3/8	RESISTIVITY	CONDUCTIVITY	400
1 1/8	OHMS M/FT	MILLIMHOS/M	450
1			500
			550
			600
			650
			700
			750
			800
			850
			900
			950
			1000
			1050
			1100
			1150
			1200
			1250
			1300
			1350
			1400
			1450
			1500
			1550
			1600
			1650
			1700
			1750
			1800
			1850
			1900
			1950
			2000

Company: ESSEO
 Well: 25/11-11
 Field: R160
 County: NORTH SEA
 State: NORWAY
 Drillers T.D.: 1960
 Log F.R.: 1960.5
 Log T.D.: 1962.5
 Elevations:
 K.B.: 25M D.F.: 26.7M G.L.: 126M