

WELL NO : 6507/12-1

COORDINATES: 65 DEG. 07'01.77" N
07 DEG. 42'42.89" E

SEISM. LOC.: 803-472 SP 590

LICENSEE : ELF/SAGA/VOLVO

LICENSE NO : 059

PERMIT NO : 255

RIG : BYFORD DOLPHIN

CONTRACTOR : DOLPHIN SERVICES A/S

BOTTOM HOLE TEMPERATURE: 101 °C

OPERATOR: SAGA

SPUD CLASSIFICATION : WILDCAT

COMPL. CLASSIFICATION: P&A. DRY HOLE

FORMATION AT TD : TRIASSIC

PRODUCING FORMATION :

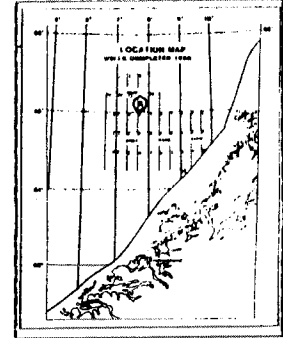
TOTAL DEPTH (MSL) : 3688 M

WATER DEPTH : 225 M

ELEVATION KB : 25 M

SPUD DATE : 01.07.80

COMPL. DATE: 26.10.80



REMARKS:

CASINGS AND LEAK-OFF TESTS

TYPE	CASING DIAM. inches	DEPTH BELOW KB m	HOLE DIAM. inches	DEPTH BELOW KB m	L.O.T MUD EQV. g/cm3
CONDUCTOR	30	351	36	353	
SURF.COND.	20	747	26	753	1.48
INTERM.	13 3/8	1405	17 1/2	1423	1.82
INTERM.	9 5/8	2370	12 1/4	2378	1.65
LINER	7		8 1/2	3688	

CONVENTIONAL CORES

CORE NO	INTERVALS CORED m	RECOVERY	
		m	%
1	2402.0 - 2410.0	1.65	28
2	2520.0 - 2538.0	17.75	99
3	2707.0 - 2716.0	8.80	98
4	3701.0 - 3712.0	11.00	92

MUD PROPERTIES

DEPTH BELOW KB m	WEIGHT g/cm3	FUNNEL VISC. sec	FILTRATE LOSS cm3	REMARKS
639	1.08	59		
725	1.10	49		
797	1.20	65		
1064	1.17	41		
1167	1.22	50	10.0	
1448	1.32	42	8.8	
1567	1.26	46	7.6	
1695	1.33	45	8.2	
1827	1.36	50	9.0	
2065	1.45	45		
2404	1.38	45	8.0	
2505	1.29	45	6.0	
2846	1.32	49	5.2	
2981	1.34	50	4.6	
3263	1.32	50	4.0	

AVAILABLE LOGS

LOG TYPE	INTERVALS	1/200	1/500
ISF/DDBHC/GR ¹	250 - 778	X	X
ISF/LSS/GR	700 - 1448	X	X
ISF/SONIC/MSFL	1430 - 2402	X	X
ISF/BHC/MSFL	2396 - 2993	X	X
ISF/BHC/MSFL	2930 - 3711	X	X
FDC/GR	700 - 1192	X	X
FDC/CNL/NGT	1430 - 2402	X	X
FDC/CNL/NGT	2396 - 2993	X	X
FDC/CNL/NGT	2930 - 3711	X	
FDC/CNL	2950 - 3713		X
NGT	1430 - 3712		X
CDM	1430 - 2402	X	
CDM	2396 - 3713	X	
CDM-AP	1434 - 2401	X	X
CDM-AP	2401 - 3712	X	X
RFT	2123 - 2397		X
RFT	2451 - 3668	X	1:100
RFT	2451 - 3668		1:100
CBL/VDL	675 - 1416	X	
CBL/VDL	248 - 2396	X	
CBL/VDL	930 - 2395	X	
VSP	2395 - 2995		
WST	860 - 3700		

¹ The ISF/DDBHC log was not run above 375 m

DRILL STEM TESTS											
TEST NO	FLOW NO	DEPTH BELOW KB	CHOKE SIZE mm	RECOVERY						PRESS. (psi)	
				OIL Sm ³ /day	GAS M Sm ³ /day	OIL GRAV. g/cm ³	GAS GRAV. rel. air	GOR m ³ /m ³	OTHER FLUIDS/REMARKS	FSIP	FFP
		NONE									

DRILL BIT CUTTINGS AND WET SAMPLES		
SAMPLE TYPE	INTERVAL BELOW KB	NUMBER OF SAMPLES
CUTTINGS	380 - 3717	1309
WET SAMPLES	380 - 3717	1309

SHALLOW GAS	
DEPTH INTERVAL m KB	REMARKS
503	3.4 % Gas
550	2.3 % Gas

GEOLOGICAL TOPS

WELL : 6507/12-1

	Depth m (RKB)
H-7	250
H-6	1325
H-5	1826
H-5-2	1826
H-5-1	1890
H-4	1929
H-3	2010
H-2	2032
H-2-2	2032
H-2-1	2050
H-1	2095
H-1-4	2095
H-1-3	2213
H-1-2	2304
H-1-1	2498
Trias Grey Beds	2920
Trias Red Beds	3060

TD = 3713