

WELL NO : 7120/12-1

OPERATOR: NORSK HYDRO

COORDINATES: 71 DEG. 06'48.70" N  
20 DEG. 45'20.10" E

SPUD CLASSIFICATION : WILDCAT

SEISM. LOC.: 722 273 SP 105

COMPL. CLASSIFICATION: P&A. DRY HOLE

LICENSEE : STATOIL/CONOCO/HYDRO

FORMATION AT TD : TRIASSIC

LICENSE NO : 061

PRODUCING FORMATION :

PERMIT NO : 250

TOTAL DEPTH (MSL) : 3548 M

RIG : TREASURE SEEKER

WATER DEPTH : 167 M

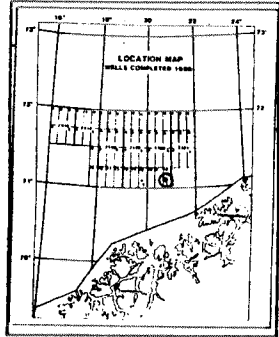
CONTRACTOR : WILH. WILHELSEN

ELEVATION KB : 25 M

SPUD DATE : 01.06.80

BOTTOM HOLE TEMPERATURE: 64 °C

COMPL. DATE: 12.10.80



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	254	36	255	
SURF. COND.	20	666	26	685	1.90
INTERM.	13 3/8	1277	17 1/2	1290	1.93
INTERM.	9 5/8	1835	12 1/4	1850	1.92
LINER	7		8 1/2	3548	

CONVENTIONAL CORES

CORE NO	INTERVALS CORED m	RECOVERY	
		m	%
1	1535.0 - 1546.0	11.0	100
2	1661.0 - 1668.0	7.0	100
3	1702.6 - 1707.6	5.7	113
4	2042.0 - 2058.6	16.6	100
5	3521.3 - 3525.5	4.2	100

MUD PROPERTIES

DEPTH BELOW KB m	WEIGHT g/cm3	FUNNEL VISC. sec	FILTRATE LOSS cm3	REMARKS
168	1.04	150		
678	1.14	60		
1249	1.20	50	11.2	
1290	1.26	50	10.8	
1850	1.32	58	5.8	
2607	1.26	51	4.6	
2765	1.21	42	5.6	
2950	1.22	48	5.0	
3293	1.21	47	4.8	
3496	1.26	63	5.4	
3513	1.30	58	5.0	
3549	1.32	58	4.8	

AVAILABLE LOGS

LOG TYPE	INTERVALS	1/200	1/500
ISF/SONIC/GR <sup>1</sup>	178 - 705	X	
ISF/SONIC/GR	691 - 1313	X	
ISF/SONIC/GR	1303 - 1875	X	
ISF/SONIC/GR	1860 - 2527	X	
ISF/SONIC/GR	2500 - 3570	X	
ISF/SONIC/GR <sup>1</sup>	178 - 3570		X
FDC/CNL/GR	279 - 3572		X
FDC/CNL/GR	279 - 706	X	
FDC/CNL/GR	691 - 1310	X	
FDC/CNL/GR	1303 - 1875	X	
FDC/CNL/GR	1860 - 2528	X	
FDC/CNL/GR	2000 - 3572	X	
DLL/MSFL	2950 - 3571	X	
TEMP	300 - 1150		X
TEMP	900 - 1600		X
RFT	1608 - 1852	X	
RFT	2060 - 2540	X	
RFT	2627 - 2959	X	
RFT	2960 - 3492	X	
CDM	691 - 3571	X	
CDM-AP	692 - 1307	X	X
CDM-AP	1304 - 1874	X	X
CDM-AP	1862 - 2549	X	X
CDM-AP	2533 - 3572	X	X
Mud	279 - 3574		X
Velocity	279 - 3570	1:1000	X

<sup>1</sup> The ISF/SONIC log was not run above 278 m

## DRILL STEM TESTS

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

## DRILL BIT CUTTINGS AND WET SAMPLES

SAMPLE TYPE	INTERVAL BELOW KB	NUMBER OF SAMPLES
CUTTINGS	280 - 3575	1419
WET SAMPLES	280 - 3475	1419

## SHALLOW GAS

DEPTH INTERVAL m KB	REMARKS
	NONE

**GEOLOGICAL TOPS**

**WELL : 7120/12-1**

	Depth m (RKB)
Quarternary	
T-7	0 - 460
Tertiary	
T-6	460 - 720
Cretaceous	
T-5	715 - 744
T-4	744 - 1660
T4-4	744 - 1215
T4-3	1215 - 1245
T4-2	1245 - 1375
T4-1	1375 - 1660
Jurassic	
T-3	1660 - 2047
T3-2	1660 - 2019
T3-1	2019 - 2047
T-2	2047 - 2337
T2-5	2047 - 2131
T2-4	2131 - 2226
T2-3	2226 - 2337
Triassic	
T-2	2337 - 2535
T2-2	2337 - 2497
T2-1	2497 - 2535
T-1	2535 - 3573
T1-4	2535 - 3474
T1-3	3474 - 3573

TD = 3573