

Completion log Scale 1:50 Well 34/8-3A



Country: Norway
License: 105
Field: Nord Alpha, Block 81, Corcor, Uge
Operator: Statoil
Completed: October 12, 1998
Reached Total Depth: October 12, 1998
Well Status: Proposed and abandoned with
 100% plug back and 100% cement
 50% cement plug back and 100% cement
 100% cement plug back and 100% cement

Rig: Riser
Contractor: OCEANIC
Logging Company: Schlumberger
Log Type: Cased Hole Log
Prepared by: [Signature]
Date: March 1999

Coordinates:
 Easting: 452082.07 m
 Northing: 6519958.35 m
UTM: 45Q UTM Zone 32 N
Grid: 5718
Datum: WGS 84
Projection: UTM
Zone: 32 N
Units: Meter

Well Data:
Well Name: 34/8-3A
Well Type: Production
Total Depth (DTH): 3250m RW (321.3m TV)
Formation at Total Depth: RAINBOW (2540-3210)

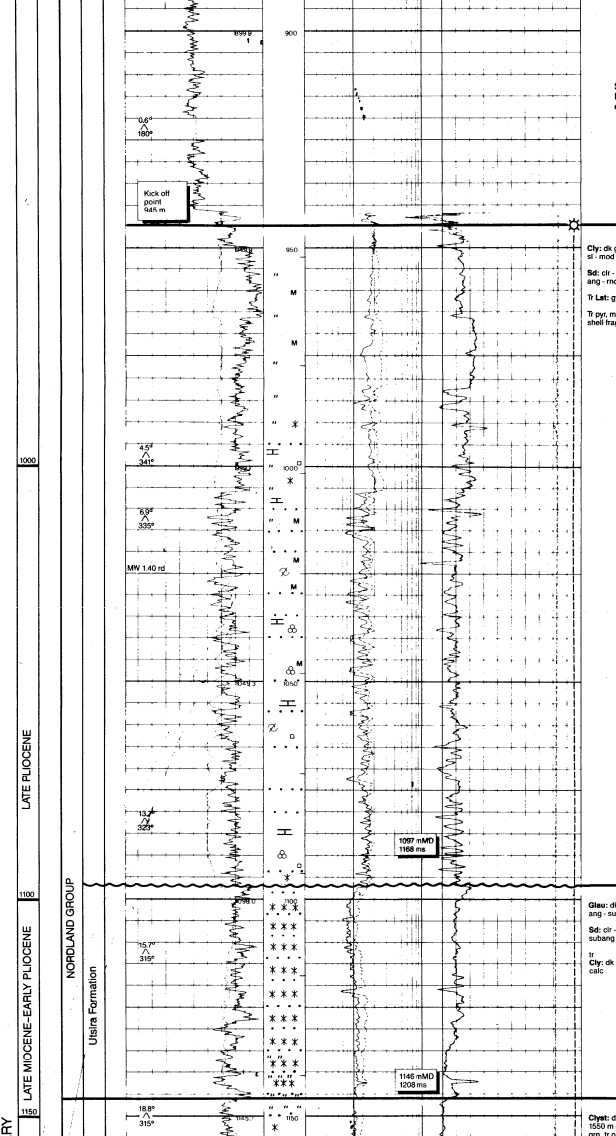
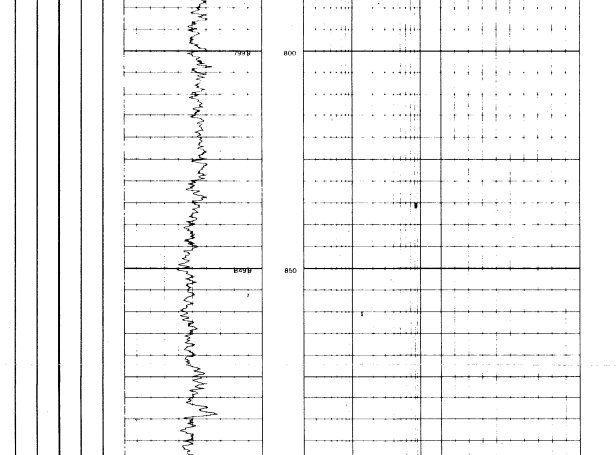
Casing Records:
 20" at 0 m
 13 3/4" at 240 m
 7" at 303 m

Log Run

DELEGATOR	LOGICAL	APPROVAL	CHECKED	REVISION	DATE
IN 2400-3210	IN 2400-3210	IN 2400-3210	IN 2400-3210	IN 2400-3210	IN 2400-3210
IN 2400-2870	IN 2400-2870	IN 2400-2870	IN 2400-2870	IN 2400-2870	IN 2400-2870
IN 2400-2730	IN 2400-2730	IN 2400-2730	IN 2400-2730	IN 2400-2730	IN 2400-2730
IN 2400-2400	IN 2400-2400	IN 2400-2400	IN 2400-2400	IN 2400-2400	IN 2400-2400

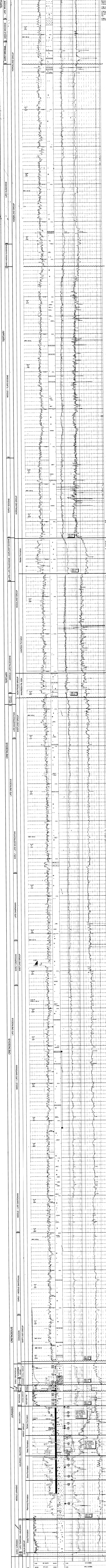
Comments: The well was abandoned from 3210 to 18' in casing.

- Legend:**
- Casing
 - Cement
 - Plugback
 - Flow line
 - Completion
 - Wellhead
 - Production
 - Abandoned
 - Drilling
 - Logging
 - Wireline
 - Fishing
 - Workover
 - Intervention
 - Safety
 - Orientation
 - Direction
 - Measure
 - Scale
 - Reference



System Stratigraphy

SYSTEM	STAGE	FORMATION	FORMATION GROUP
TERTIARY	EARLY TERTIARY	EARLY TERTIARY (LATE CLIOLOSSE)	EARLY TERTIARY
		EARLY TERTIARY (LATE CLIOLOSSE)	
		EARLY TERTIARY (LATE CLIOLOSSE)	
		EARLY TERTIARY (LATE CLIOLOSSE)	
		EARLY TERTIARY (LATE CLIOLOSSE)	
TERTIARY	MIDDLE TERTIARY	SHALLOW GROUP	MIDDLE TERTIARY
		SHALLOW GROUP	
		SHALLOW GROUP	
		SHALLOW GROUP	
		SHALLOW GROUP	
		SHALLOW GROUP	
		SHALLOW GROUP	
		SHALLOW GROUP	
		SHALLOW GROUP	
		SHALLOW GROUP	
SHALLOW GROUP			
TERTIARY	LATE TERTIARY	LATE TERTIARY (LATE CLIOLOSSE)	LATE TERTIARY
		LATE TERTIARY (LATE CLIOLOSSE)	
		LATE TERTIARY (LATE CLIOLOSSE)	
TERTIARY	LATE TERTIARY	LATE TERTIARY (LATE CLIOLOSSE)	LATE TERTIARY
		LATE TERTIARY (LATE CLIOLOSSE)	
TERTIARY	LATE TERTIARY	LATE TERTIARY (LATE CLIOLOSSE)	LATE TERTIARY
		LATE TERTIARY (LATE CLIOLOSSE)	
		LATE TERTIARY (LATE CLIOLOSSE)	



CORE REPORTS, WELL TEST-AND RFT RESULTS

HYDRO Core report
 Well: 34/8-3A
 Core ID: [...]
 Depth: [...]
 Description: [...]

WELL TEST RESULT		Well: 34/8-3A
Parameter	Value	Units
Flow Rate	1000	kg/d
Pressure	100	bar
Temperature	20	°C

RFT RESULTS - PRESSURES		Well: 34/8-3A
Depth (m)	Pressure (bar)	Temperature (°C)
3030	100	20
2870	100	20
2730	100	20