

DEVON CANADA CORPORATION
Open/Cased Hole Logging Report

Legal Well Name: DEVON ET AL KOTANEELEE L-38 Spud Date: 08/22/2004
 Common Well Name: DEVON ET AL KOTANEELEE L-38 Report #: 1 Report Date: 11/24/2004
 Event Name: ORIG DRILLING Start: 07/13/2004 End:

Well Logging Summary

Contractor: SCHLUMBERGER Stopped Circ. @: 01:00 # of Sidewall Cores Shot:
 Supervisor: SWANSON LINTON Time Bit @ Surface: 12:00 # of Sidewall Cores Recovered:
 Job Type: OPEN HOLE # of Mud Samples Taken: # of Sidewall Cores Lost in Hole:
 Job Reason: BOREHOLE DIAGNOSTIC # of Pressure Attempts: # of Sidewall Cores w/no Recovery:
 # of Pressure Attempts Obtained:

Time

Lost Time for Late Contractor:
 Lost Time for Computer/Software: Total Time Waiting on Tools: 0.00
 Total Lost Time: 0.00
 Total Logging Time:

Logged Intervals

Service	Top (m)	Base (m)	Log. Int (m)	Rig Up	Run In	Sonde Up	Rig Down	Lost Time Logg	Total Run Time	BHT (°C)
OBMI-DUAL OIL BASE MICROLMAG	921.0	3,314.0	2,393.0							90.0
CDR-C.GPIT, GAMMA									4.45	
DSI, GPIT, GAMMA, UBI,PPC	921.0	3,314.0	2,393.0							
DSI, GPIT, GAMMA	921.0	3,314.0	2,393.0							
CNL, LDT, AIT, EMS	921.0	3,314.0	2,393.0							
CBT, GAMMA, CAL-Y	921.0	3,314.0	2,393.0							
UBI										

Logged Interval Comments

Top (m)	Base (m)	Remarks
		CALIBRE WILL NOT CLOSE UBI POWER PROBLEMS BRIDGED

Remarks

LOG # 1 1ST RUN IN HOLE EMS WOULD NOT CLOSE AFTER CASING CHECK. POH. DUAL OBMI/GPIT WAS RUN WITHOUT EMS. ANOTHER TOOL WAS SENT OUT. LOST 1.75

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End:

Report #: 1
Start: 07/13/2004

Remarks

RIG HOURS.

LOG RUN # 2 HAD AUXILIARY POWER CURRENT PROBLEM WITH SURFACE INSTRUMENTATION. AN ATTEMPT WAS MADE TO SPIN THE UBI ROTATING SUB AT 30 m. AN EXCESSIVE CURRENT WAS DRAWN. (SCHLUMBERGER REPORTS SAYS IT'S DUE TO THE HEAVY MUD WEIGHT) (THE TEST WAS PERFORMED AT 30m. THE MUD GETS MORE VISCOUS AS IT COOLS) (IF UBI TOOL IS TO BE RUN AGAIN MUD VISCOSITY SHOULD BE LOWERED FOR LOGGING. ALSO NEED PERFECT HOLE,DUE TO END OF UBI TOOL IS FLAT AND VERY SENSITIVE,CAN'T PUT ANY WEIGHT ON IT)

THE DAI/GPIT WAS RUN ALONE WITHOUT A CALIPER. ANOTHER SET OF SURFACE INSTRUMENTATION WAS SENT TO LOCATION FOR RUNNING CALIPER TOOLS AND THE UBI.

LOST 2.5 HOURS RIG TIME.

LOG RUN # 5 UBI. WOULD NOT GO PAST 1169m (THAT IS WERE THERE IS A DOG LEG IN WELL) THE TOOL IS SO SENSITIVE YOU CAN'T TRY AND BOUNCE THROUGH SPOTS. ALL THEY WILL PUT ON THE TOOL IS 200 # AND IT IS RUN IN THE HOLE VERY SLOW.

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Legal Well Name: DEVON ET AL KOTANEELEE L-38 Spud Date: 08/22/2004
 Common Well Name: DEVON ET AL KOTANEELEE L-38 Report #: 2 Report Date: 11/25/2004
 Event Name: ORIG DRILLING Start: 07/13/2004 End:

Well Logging Summary

Contractor: SCHLUMBERGER Stopped Circ. @: 17:00 # of Sidewall Cores Shot:
 Supervisor: M LAPOINTE Time Bit @ Surface: 01:00 # of Sidewall Cores Recovered:
 Job Type: OPEN HOLE # of Mud Samples Taken: 3 # of Sidewall Cores Lost in Hole:
 Job Reason: BOREHOLE DIAGNOSTIC # of Pressure Attempts: # of Sidewall Cores w/no Recovery:

Time

Lost Time for Late Contractor:
 Lost Time for Computer/Software: Total Time Waiting on Tools: 0.00
 Total Lost Time: 0.00
 Total Logging Time: 67.00

Logged Intervals

Service	Top (m)	Base (m)	Log. Int (m)	Rig Up	Run In	Sonde Up	Rig Down	Lost Time Logg	Total Run Time	BHT (°C)
DIP	3,311.0	4,124.0	813.0						11.25	144.0
PE-BHCS-TVD	3,311.0	3,908.0	597.0						3.00	
CBL		3,311.0	3,311.0						7.00	

Remarks

COMMENTS FROM SCHLUMBERGER LOG REPORT:

HAD 3.75 HOURS LOST TIME WHEN EMS PROBLEM OCCURRED BETWEEN 5:15 AND 9:00, DEC 22. CLIENT DECIDED TO RUN TOOLSTRING WITHOUT THE EMS. MADE THE FIRST LATCH ATTEMPT FOR OBMI ON TLC AND FOUND DEAD SHORT ON LINES 1 AND 6 TO MASS AT 3:00, DEC 23. RELATCHED SUCCESSFULLY AT 9:30, DEC 23. TIME SPENT FIXING PROBLEM WAS 6.5 HOURS.

LOST TLC LATCH AT 11:30, DEC 23. AND RELATCHED AT 13:45, DEC 23. TIME SPENT FIXING LATCH WAS 2.25 HOURS.

NOTE: TIME LOST ON DAILY REPORT TIME SUMMARY IS MORE.