

HALLIBURTON

DULL GRADE REPORT

Operator	EXXON MOBIL	Bit Type	FM2943RI/4
Rig	WEST ALPHA	Bit Size	12 1/4"
Well	25/11-C-3BH	Serial No.	5971907
Field	BALDER	IADC Code	M332

	Inner	Outer	Condition	Location	Bearings	Gauge	Other	POOH
SDBS Dull:								BHA
Rig Dull:	11CTGXINOBHA				SBDS Dull Date:			
Dull Remarks:								
Recommendation:	RERUNABLE							
Comments:								

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Depth In (m)	1042	Flow (lpm)	-	Mud Weight (sg)	1.4
Depth Out (m)	2090	WOB (ton)	-	Drive System	PDM
Meters	1048	RPM	-	Deviation in	31
Hours	67	Mud Type	OBM;ANCOTECH	Deviation out	51
ROP (m/hrs)	15.6	TFA (in2)	1.387	Max Dogleg	
TVD In (m)		TVD Out(m)			
Formation	TERT;ROGALAND,HORDALAND,BALDER				
Lithology	CLST, LST STRINGERS				

Run	Meters	Hours	ROP
	28	2.8	10
	1048	67	15.6
Total	1076	69	

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Operator	EXXON MOBIL	Bit Type	FM2943RI/4
Rig	WEST ALPHA	Bit Size	12 1/4"
Well	25/11-C-3BH	Serial No.	5971907
Field	BALDER	IADC Code	M332

	Inner	Outer	Condition	Location	Bearings	Gauge	Other	POOH
SDBS Dull:								TD
Rig Dull:	11CTGXINOTD				SBDS Dull Date:			
Dull Remarks:								
Recommendation:	RERUNABLE							
Comments:								

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Depth In (m)	2090	Flow (lpm)	-	Mud Weight (sg)	1.4
Depth Out (m)	2118	WOB (ton)	-	Drive System	PDM
Meters	28	RPM	-	Deviation in	51
Hours	2.8	Mud Type	OBM;ANCOTECH	Deviation out	51
ROP (m/hrs)	10	TFA (in2)	1.387	Max Dogleg	
TVD In (m)		TVD Out(m)			
Formation	TERT;ROGALAND				
Lithology	CLST, LST STRINGERS				

Run	Meters	Hours	ROP
	28	2.8	10
	1048	67	15.6
Total	1076	69	

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DULL GRADE REPORT

Operator	EXXON MOBIL	Bit Type	FM2943RI/4
Rig	WEST ALPHA	Bit Size	12 1/4"
Well	25/11-B-11H	Serial No.	5971907
Field	BALDER	IADC Code	M332

	Inner	Outer	Condition	Location	Bearings	Gauge	Other	POOH
SDBS Dull:								BHA
Rig Dull:	11CTNXINOBHA				SBDS Dull Date:			
Dull Remarks:								
Recommendation:	RERUNABLE							
Comments:	NOT ABLE TO STEER, TOO MANY LIMEST STRINGERS							

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Depth In (m)	1060	Flow (lpm)	-	Mud Weight (sg)	1.4
Depth Out (m)	1599	WOB (ton)	-	Drive System	PDM
Meters	539	RPM	200 - 300	Deviation in	0
Hours	44.7	Mud Type	OBM;ANCOTECH	Deviation out	30
ROP (m/hrs)	12	TFA (in2)	1.5	Max Dogleg	
TVD In (m)		TVD Out(m)			
Formation	HORDALAND,ROGALAND				
Lithology	CLST, LST STRINGERS				

Run	Meters	Hours	ROP
	539	44.7	12
Total	539	44	

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DULL GRADE REPORT

Operator	EXXON MOBIL	Bit Type	FM2943RI/4
Rig	WEST ALPHA	Bit Size	12 1/4"
Well	25/11-B-14H	Serial No.	5971907
Field	BALDER	IADC Code	M332

	Inner	Outer	Condition	Location	Bearings	Gauge	Other	POOH
SDBS Dull:								BHA
Rig Dull:	22CTNXINOBHA				SBDS Dull Date:			
Dull Remarks:								
Recommendation:	RERUNABLE							
Comments:	NOT ABLE TO STEER, TOO MANY LIMEST STRINGERS							

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Depth In (m)	998	Flow (lpm)	-	Mud Weight (sg)	1.4
Depth Out (m)	1673	WOB (ton)	-	Drive System	PDM
Meters	50.7	RPM	200 - 340	Deviation in	45
Hours	1	Mud Type	OBM;ANCOTECH	Deviation out	58
ROP (m/hrs)	13	TFA (in2)	1.5	Max Dogleg	
TVD In (m)		TVD Out(m)			
Formation	HORDALAND,ROGALAND				
Lithology	CLST, LST STRINGERS				

Run	Meters	Hours	ROP
	50.7	1	13
Total	50.70000 0000000 0028421 7094304 0400743 4844970 703125	1	