

OIL COMPANY: STATOIL

WELL NO: 6406/6-1 RIG: DYVI STENA

MATERIALS AND MUD CONSUMPTION

PRODUCT	QUANTITY AND UNIT	COST IN US DOLLARS	TOTAL COST IN US DOLLARS
<u>36" HOLE AND 26" HOLE</u>			
BARITE	184 MT	103.00	18,952.00
BENTONITE	63 MT	312.00	19,656.00
CAUSTIC SODA	132 X 25 KG SXS	8.70	1,148.40
SODA ASH	13 X 50 KG SXS	15.65	203.45
DRILLING DETERGENT	1 X 200 LT DRM	353.55	353.55
	TOTAL		\$ 40,313.40

SECTION TOTAL

\$ 40,313.40

MUD VOLUME BUILT 2034 M³

MUD VOLUME USED 2034 M³

OIL COMPANY: STATOIL

WELL NO: 6406/6-1 RIG: DYVI STENA

MATERIALS AND MUD CONSUMPTION

PRODUCT	QUANTITY AND UNIT	COST IN US DOLLARS	TOTAL COST IN US DOLLARS
<u>17½" HOLE</u>			
BARITE	888 MT	103.00	91,464.00
BENTONITE	21 MT	312.00	6,552.00
CAUSTIC SODA	291 X 25 KG SXS	8.70	2,531.70
GYPSUM	590 X 40 KG SXS	6.24	3,681.50
SODA ASH	1 X 50 KG SXS	15.65	15.65
F.C.L.	349 X 25 KG SXS	11.70	4,083.30
IDF FLR	263 X 25 KG SXS	122.98	32,343.74
IDF FLR-XL	121 X 25 KG SXS	127.71	15,452.91
XC POLYMER	24 X 50 LB SXS	340.56	8,173.44
INSTAVIS	65 X 25 KG SXS	203.82	13,248.30
DEFOAMER	11 X 25 LT DRM	85.48	940.28
DRILLING DETERGENT	4 X 200 LT DRM	353.55	1,414.20
IDTHIN 500	6 X 25 LT DRM	122.98	737.88
IDTHIN 500	1 X 200 LT DRM	983.84	983.84
			<u>\$ 181,622.84</u>
MINUS 3 MT BENTONITE FOR CEMENT JOB			\$ 936.00
			<u>\$ 180,686.84</u>
MAINTENANCE COST			<u>\$ 180,686.84</u>
0 MUD RECEIVED @ 0/			-
LESS 293 MUD REMAINING @ 101.62/			\$ 29,775.73
		SECTION TOTAL	<u>\$ 150,911.11</u>

OIL COMPANY: STATOIL

WELL NO: 6406/6-1 RIG: DYVI STENA

MATERIALS AND MUD CONSUMPTION (CONTD)

<u>PRODUCT</u>	<u>QUANTITY AND UNIT</u>	<u>COST IN US DOLLARS</u>	<u>TOTAL COST US DOLLARS</u>
<u>12½" HOLE</u>			
BARITE	1064 MT	103.00	109,592.00
BENTONITE	2 MT	312.00	624.00
CAUSTIC SODA	578 X 25 KG SXS	8.70	5,028.60
GYPSUM	844 X 40 KG SXS	6.24	5,266.56
SOD. BICARBONATE	1 X 50 KG SXS	16.77	16.77
F.C.L.	1348 X 25 KG SXS	11.70	14,423.60
IDF FLR	40 X 25 KG SXS	122.98	4,919.20
IDF FLR-XL	215 X 25 KG SXS	127.71	27,457.65
XC POLYMER	19 X 50 LB SXS	340.56	6,470.64
INSTAVIS	13 X 25 KG SXS	203.82	2,649.66
DEFOAMER	30 X 25 LT DRM	85.48	2,564.40
DRILLING DETERGENT	2 X 200 LT DRM	353.55	707.10
IDTHIN 500	4 X 25 LT DRM	122.98	491.92
CHROME LIGNITE	392 X 25 KG SXS	16.60	6,507.20
			<u>\$ 186,719.30</u>
<u>MAINTENANCE COST</u>			<u>\$ 186,719.30</u>
293 m ³ MUD RECEIVED @ 101.62/m ³			\$ 29,775.73
LESS 460 m ³ MUD REMAINING @ 172.23/m ³			<u>\$ 79,266.50</u>
<u>SECTION TOTAL</u>			<u>\$ 137,268.53</u>

OIL COMPANY: STATOIL

WEL NO: 6406/6-1 RIG: DYVI STENA

MATERIALS AND MUD CONSUMPTION (CONT'D)

<u>PRODUCT</u>	<u>QUANTITY AND UNIT</u>	<u>COST IN US DOLLARS</u>	<u>TOTAL COST IN US DOLLARS</u>
<u>8½" HOLE</u>			
BARITE	26 MT	103.00	2,678.00
CAUSTIC SODA	4 X 25 KG SXS	8.70	34.80
IDF FLR	1 X 25 KG SXS	122.98	122.98
INSTAVIS	1 X 25 KG SXS	203.82	203.82
XC POLYMER	1 X 25 KG SXS	340.56	340.56
			<u>\$ 3,380.16</u>

* THESE MATERIALS WERE USED WHILE SOLVING TECHNICAL PROBLEMS WITH THE SE
ASSEMBLY AND THE B.O.P.

IDF LEFT THE RIG ON THE 24.10.1985, BEFORE DRILLING 8½" HOLE.

MUD DISTRIBUTION SUMMARY

OPERATOR: STATOIL Well: 6406/6-1 Rig: Dyvi Stena

Hole Size	Interval (m)			Mud/Brine (m ³)					Cuttings Volume Drilled (m ³)	Interval Mud System	
	Spud Depth	TD Depth	Length	Built	Dumped	Lost To Formation	Lost Over Sol Ctrl Equipment	Left Behind Casing			Transfer To Next Interval
8 1/2"	4165	4711	546	378	282	0	98	?	465	20	Lignite/Lignosulfonate
6"	4711	4715	4	112	555	0	22	0	0	0.1	Lignite/Lignosulfonate
Totals											
				490	837	0	120	?		20.1	

Total Mud/Brine Left In Hole + Behind Casing: ?

Total Mud/Brine To Sea : 957