

6. VOLUME ANALYSIS

DAILY VOLUME ANALYSIS BY INTERVAL

WELL NAME : Kingfisher # 1

INTERVAL	DATE	DEPTH	ACT PIT	HOLE	RESERVE	PILL	DAILY TOTAL	WATER ADDED	PREMIX ADDED	LOST DESANDER/DESILTER/IMC	VOL. DUMPED	S.TRAPS DUMPED	LOST SURFACE OTHER	DAILY SURFACE LOSSES	DAILY LOST DOWNHOLE	TOT. DAILY LOST	DAILY MIXED	CUM MIXED	CUM LOST SURFACE	CUM LOST DOWNHOLE	CUM TOTAL LOST	
36 & 26"	20-May-94	59			1020		1020		1020													
	20-May-94	95			740		740		350								1020	1020				
	21-May-94	85			1010		1010		270						630	630	350	1370			630	630
	22-May-94	308			1090		1090	50	540								270	1640			630	630
	23-May-94	339							470						510	510	590	2230			1140	1140
TOTALS								60	2650						1560	1560	470	2700			2700	2700

INTERVAL	DATE	DEPTH	ACT PIT	HOLE	RESERVE	PILL	DAILY TOTAL	WATER ADDED	PREMIX ADDED	LOST DESANDER/DESILTER/IMC	VOL. DUMPED	S.TRAPS DUMPED	LOST SURFACE OTHER	DAILY SURFACE LOSSES	DAILY LOST DOWNHOLE	TOT. DAILY LOST	DAILY MIXED	CUM MIXED	CUM LOST SURFACE	CUM LOST DOWNHOLE	CUM TOTAL LOST	
17 1/2"	24-May-94	339			1300		1300		1300													
	25-May-94	416	445	442	930		1817		600	50	3	30		83		83	1300	1300				
	26-May-94	732	430	744	685		1859		700	487		120	51	658		658	600	1900	83		83	
	27-May-94	869	515	875	1115		2505		1150	442		40	22	504		504	1150	2600	741		741	
	28-May-94	1041	630	1039	470		2139		200	223		200	143	566		566	200	3950	1245		1245	
	29-May-94	1090	585	1086	230		1901		150	291		60	37	368		368	150	3950	1811		1811	
	30-May-94	1090	460	1133	70		1663			34	30	30	120	214	24	238	150	4100	2199		2199	
	31-May-94	1090			300		300				1273			1273	90	1363		4100	2413	24	2437	
TOTALS								4100	1527	1306	480	373	3686	114	3800	4100			3686	114	3800	

INTERVAL	DATE	DEPTH	ACT PIT	HOLE	RESERVE	PILL	DAILY TOTAL	WATER ADDED	PREMIX ADDED	LOST DESANDER/DESILTER/IMC	VOL. DUMPED	S.TRAPS DUMPED	LOST SURFACE OTHER	DAILY SURFACE LOSSES	DAILY LOST DOWNHOLE	TOT. DAILY LOST	DAILY MIXED	CUM MIXED	CUM LOST SURFACE	CUM LOST DOWNHOLE	CUM TOTAL LOST	
12 1/4"	1-Jun-94	1090			300		300															
	1-Jun-94	1090			1300		1300		1000													
	2-Jun-94	1127	390	506	670		1566		400								1000	1000				
	3-Jun-94	1127	158	506	681		1345			30		64	70	134		134	400	1400	134		134	
	4-Jun-94	1154	400	515	624		1539		300	56		50		30	191	221	1400	164	191		355	
	5-Jun-94	1352	410	610	305		1325		500	320		150	244	106		106	300	1700	270		461	
	6-Jun-94	1474	290	733	365		1388		514	200		191	60	451		451	514	2200	864		1175	
	7-Jun-94	1580	240	708	85		1033		450	150		200	100	450		450	514	2714	1435		1626	
	8-Jun-94	1580	470	784	1080		2334		1551			200		355		805	450	3184	1885	546	2431	
	9-Jun-94	1580	290	710	1175		2175			40				250		1551	4715	1885	796		2681	
	10-Jun-94	1631	515	710	1020		2245		800				119	159		159	4715	2044	796		2840	
	11-Jun-94	1633	515	710	870		2095		200					730		730	800	5515	2044	1526	3570	
	12-Jun-94	1633	515		850		1365		150					350		350	200	5715	2044	1876	3920	
	13-Jun-94	1683	515		703		1218		100					880		880	150	5865	2044	2756	4800	
	14-Jun-94	1707	515		703		1218		150					247		247	100	5965	2044	3003	5047	
	15-Jun-94	1817	325		750		1075		450					150		150	150	6115	2044	3153	5197	
	16-Jun-94	1817	325		650		875				190			190		403	583	450	6565	2234	3556	5790
	17-Jun-94	1817	325		800		1125		150						100	100		6565	2234	3656	5890	
	18-Jun-94	1817	325		800		1125		150							150	150	6715	2234	3656	5890	
	19-Jun-94	1817	325		700		1029									100	100	6865	2234	3806	6040	
TOTALS								6865	796	190	655	593	2234	3906	6140	6865			6865	2234	3906	6140

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WELL NAME : Kingfisher # 1

NOTE: TRANSFERRED 1025 bbls FROM 12 1/4" SECTION TO 8 1/2" SECTION.

INTERVAL	DATE	DEPTH	ACT PIT	HOLE	RESERVE	PILL	DAILY TOTAL	WATER ADDED	PREMIX ADDED	LOST DESANDER/DESILTER/MC	VOL. DUMPED	S.TRAPS DUMPED	LOST SURFACE OTHER	DAILY SURFACE LOSSES	DAILY LOST DOWNHOLE	TOT. DAILY LOST	DAILY MIXED	CUM MIXED	CUM LOST SURFACE	CUM LOST DOWNHOLE	CUM TOTAL LOST
8 1/2"	20-Jun-94	1817	525		1025		1550		525								525	525			
	21-Jun-94	1890	475	405	843		1723		300	77			50	127		127	300	825	127		127
	22-Jun-94	1929	200	479	898		1577			48	100			148		148		825	273		273
	23-Jun-94	1950	510	425	880		1815		300	62				62	300	362	300	1125	335		335
	24-Jun-94	2042	470	433	755		1658			24		60	73	157		157		1125	492		492
	25-Jun-94	2102	445	448	555		1448			18		50	142	210		210		1125	702		702
	26-Jun-94	2163	530	458	650		1638		300	18			92	110	300	402	300	1425	812		812
	27-Jun-94	2244	400	476	780		1856		80	38			26	62		62	80	1505	874		874
	28-Jun-94	2253	355	478	765		1598			9		40	9	58		58		1505	932		932
	29-Jun-94	2360	485	510	595		1590		30	24			14	38		38	30	1535	970		970
	30-Jun-94	2450	420	529	495		1444			33		40	73	146		146		1535	1116		1116
	1-Jul-94	2488	410	596	575		1581		150	11			2	13		13	150	1685	1129		1129
	2-Jul-94	2486	450	518	460		1429			32			30	62	91	153		1685	1191	91	1282
	3-Jul-94	2546	460	518	750		1728		330	24			6	30		30	330	2015	1221	91	1312
	4-Jul-94	2574	405	537	836		1778		219	29	80		60	169		189	219	2234	1360	91	1481
	5-Jul-94	2624	475	548	865		1686			50			42	92		92		2234	1482	91	1573
	6-Jul-94	2686	470	562	575		1607			46			33	79		79		2234	1561	91	1652
	7-Jul-94	2686	385	562	875		1823		280				64	64		64	280	2514	1625	91	1716
	8-Jul-94	2728	428	572	680		1680			40			103	143		143		2514	1766	91	1859
	9-Jul-94	2766	470	582	618		1670			10				10		10		2514	1778	91	1869
	10-Jul-94	2777	482	583	795		1840		289	5		20	94	119		119	289	2803	1897	91	1988
	11-Jul-94	2813	480	593	727		1800			10			30	40		40		2803	1937	91	2028
	12-Jul-94	2813	450	593	727		1770						30	30		30		2803	1967	91	2058
	13-Jul-94	2818	425	593	873		1691						79	79		79		2803	2046	91	2137
	14-Jul-94	2818	499	593	888		1980		300				11	11		11	300	3103	2067	91	2148
	15-Jul-94	2823	420	684	850		1954			1			25	26		26		3103	2083	91	2174
	16-Jul-94	2851	430	600	845		1875			5			74	79		79		3103	2162	91	2253
	17-Jul-94	2889	450	607	750		1807			10			58	68		68		3103	2230	91	2321
	18-Jul-94	2910	470	611	670		1751			2		20	34	56		56		3103	2286	91	2377
	19-Jul-94	2945	440	618	605		1663			11		10	67	68		68		3103	2374	91	2465
	20-Jul-94	2972	455	624	840		1919		300	4			40	44		44	300	3403	2418	91	2509
	21-Jul-94	2978	370	720	810		1900			2			17	19		19		3403	2437	91	2528
	22-Jul-94	2979	440	626	785		1851			2		15	32	49		49		3403	2486	91	2577
	23-Jul-94	3022	460	635	715		1810			10			31	41		41		3403	2527	91	2618
	24-Jul-94	3058	425	642	675		1742			5			63	68		68		3403	2595	91	2686
	25-Jul-94	3065	385	643	635		1683			1	15	40	23	79		79		3403	2674	91	2765
	26-Jul-94	3092	480	648	515		1623			5			35	40		40		3403	2714	91	2805
	27-Jul-94	3125	470	656	450		1576			13			34	47		47		3403	2761	91	2852
	28-Jul-94	3132	425	658	400		1483			2		40	51	93		93		3403	2854	91	2945
	29-Jul-94	3188	405	662	837		1904		270	3			13	18		18	270	3673	2870	91	2961
	30-Jul-94	3195	425	666	810		1701			5			31	36		36		3673	2906	91	2997
	31-Jul-94	3209	400	668	510		1578			2		80	41	123		123		3673	3029	91	3120
LOG, P&A	1-Aug-94	3257	300	685			985		170	10	288	50	415	763		763	170	3843	3792	91	3883
TOTALS									3843	697	483	485	2147	3792	91	3883	3843				