THE SHELL COMPANY OF AUSTRALIA LTD. - METALS DIVISION

PROJECT: DEVONIAN

DIAMOND DRILL LOG - SAMPLING RECORD

HOLE NO: DEV-D1

From	To	Interval (m)	Core Rec'd	% Rec	Sample No.	Compos No.	Sn	W	CaF_2	Cu	Pb	Zn	Ag	Au	Weighted Assays/Ratios	% Estimates	Core Angles	Alt	P.S	Description
0	3.00	300	65	22																White-grey massive f - med. gn. sandstone/quartzite
3.00	9.00	600	535	89	1534 f		4			70	125	60	1	<0·05						White-grey massive f - med. gn. sandstone/quartzite
9.00	11.00	200	185	93	1535 s		4			4	155	6	<1	<0·05						White-grey massive f - med. gn. sandstone/quartzite
11.00	12.30	130	130	100	1536 s		<4			6	55	4	<1	<0·05						Fe stained - quartz veined quartzite
12.30	14.00	170	170	100	1537 s		12			2	28	6	<1	<0·05						White-grey massive f - med. gn. sandstone/quartzite
14.00	15.45	145	120	83	1538 s		12			4	36	8	<1	<0·05						White-grey massive f - med. gn. sandstone/quartzite
15.45	15.90	45	42	93	1539 s		14			14	48	6	1	<0·05						Quartz veining and Fe staining - minor brecciation
15.90	18.00	210	110	52	1540 s		10			6	85	6	<1	<0·05						Quartz veining and Fe staining - minor brecciation
18.00	24.00	600	420	70	1541 f		16			115	80	85	1	<0·05						Quartz veining and Fe staining - minor brecciation
24.00	26.00	200	190	95	1542 s		4			4	26	6	<1	<0·05						Quartz veining and Fe staining - minor brecciation
26.00	32.60	660	634	96	1543 f		6			<2	60	42	1	<0·05						Quartz veining and Fe staining - minor brecciation
32.60	33.75	115	117	100	1544 s		<4			16	420	30	1	<0·05						Quartz veined, Fe stained quartzite
33.75	35.00	125	110	88	1545 s		8			50	740	22	3	<0·05						Dark brown black siltstone
35.00	35.60	60	60	100	1546 s		22			6	720	14	<1	<0·05						Grey massive f. gn. sandstone
35.60	39.00	340	340	100	1547 s		16			4	330	14	1	<0·05						Quartz porphyry dyke
39.00	42.00	300	293	98	1548 f		10			28	240	32	<1	<0·05						Pale grey/grey-green f. gn. tubicular sandstone
42.00	44.00	200	200	100	1549 s		4			6	200	8	<1	<0·05						Pale grey/grey green f.gn. tubicular sandstone
44.00	44.90	90	80	89	1550 s		18			2	450	10	<1	<0·05						Pale grey/grey-green f.gn. tubicular sandstone
44.90	49.00	410	408	99	1551 f		6			105	175	195	1	<0·05						Dark brown tubicular silicified f-med. gn. sandstone
49.00	50.00	100	100	100	1552 s		10			12	265	40	1	<0·05						Bleached porous sandstone
50.00	52.00	200	200	100	1553 s		10			14	200	42	<1	<0·05						Bleached porous sandstone
52.00	57.50	550	510	93	1554 f		4			105	210	80	1	<0·05						Dark brown tubicular sandstone
57.50	63.10	560	520	93	1555 f		16			65	1000	125	3	<0·05						Red-brown siliceous f-med.gn. sandstone
63.10	63.80	70	64	91	1556 s		6			12	225	26	<1	<0·05						Orange leached-altered sandstone
63.80	65.00	120	117	98	1557 s		<4			12	95	6	<1	<0·05						Red-brown siliceous f-med.gn. sandstone
65.00	70.90	590	525	89	1558 f		4			80	900	380	2	<0·05						Red-brown siliceous f-med.gn. sandstone
70.90	71.80	90	90	100	1559 s		14			8	260	12	1	<0·05						Dark brown tubicular sandstone
71.80	74.00	220	116	53	1560 f					115	1650	190	3	<0·05						Dark brown tubicular sandstone
74.00	76.00	200	200	100	1561 s		8			2	350	90	<1	<0·05						Bleached and Fe stained f-med. gn. sandstone
76.00	82.00	600	600	100	1562 f		48			95	700	175	1	<0·05						Bleached and Fe stained f-med. gn. sandstone
82.00	83.15	115	115	100	1563 s		42			90	770	480	3	<0·05						Bleached and Fe stained f-med.gn. sandstone
83.15	85.00	185	190	100	1564 s		20			26	500	550	2	<0·05						Dull grey-green sandstone with minor siltstone
85.00	87.00	200	200	100	1565 f		20			390	195	270	6	0·15						Dull grey-green sandstone with minor siltstone
87.00	88.50	150	150	100	1566 s		8			12	165	310	<1	<0·05						Dull grey-green sandstone with minor siltstone
88.50	91.90	340	330	97	1567 f		14			190	440	620	1	<0·05						Dull grey-green sandstone with minor siltstone
91.90	93.00	110	110	100	1568 s		6			14	115	165	<1	<0·05						Grey white bleached, pitted, sandstone
93.00	94.60	160	160	100	1569 s		24			6	130	190	<1	<0·05						Dull grey-green interbedded siltstone/sandstone
94.60	96.00	140	160	100	1570 s		8			10	135	180	<1	<0·05						Grey white bleached pitted sandstone
96.00	98.80	280	250	89	1571 f		16			190	48	210	<1	<0·05						Quartz veining - silicification
98.80	100.60	180	180	100	1572 f		10			85	18	180	<1	<0·05						Well bedded siltstone/sandstone
100.60	108.30	770	760	99	1573 f		<4			165	34	200	<1	<0·05						Massive dull grey med.-crs. gn. silicified sandstone
108.30	116.00	770	780	100	1574 f		14			100	290	320	<1	<0·05						Massive sandstone with siltstone/sandstone interbeds
116.00	118.60	260	260	100	1575 f		<4			490	250	620	<1	<0·05						Grey massive med.-f. gn. quartzite
118.60	124.00	540	540	100	1576 f		16			30	160	450	<1	<0·05						Bedded siltstone/sandstone
124.00	129.50	550	550	100	1577 f		18			28	70	430	<1	<0·05						Bedded siltstone/sandstone
129.50	135.00	550	550	100	1578 f		10			70	14	140	<1	<0·05						Massive grey silicified quartzite
135.00	140.00	500	500	100	1579 f		50			185	710	195	1	0·1						Massive grey silicified quartzite
140.00	145.00	500	480	96	1580 f		18			75	110	130	<1	<0·05						Massive grey silicified quartzite
145.00	147.30	230	230	100	1581 s		22			14	20	15	<1	<0·05						Massive grey silicified quartzite
147.30	152.00	470	470	100	1582 f		18			135	44	250	<1	0·05						Conglomerate
152.00	157.80	580	580	100	1583 f		34			130	50	240	<1	0·05						Conglomerate

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