

Check Shot Report

Company: Chevron
Well: KC 151 #3

Job Ref. No.
1232600

Client and Well Information

Company: Chevron
Well: KC 151 #3
Field: Keathley Canyon 151
County: Offshore
State: Louisiana
API Number: 60-808-40009
Logging Date: 17-May-2005

All Shots in survey

Survey Information

SRD: 0.0 m KB elevation: 13.1 m GL elevation: -1321.9 m
Source Type: Airgun
Source Depth below KB: 16.1 m
Source Distance from Wellhead: 21.3 m
Source Azimuth from North: 340.0 deg
Velocity of Medium (Source to Sensor): 1524 m/s
Velocity of Medium (Source to SRD): 1524 m/s

LEVEL NUMBER	VERTICAL DEPTH FROM SRD m	MEASURED DEPTH FROM KB m	OBSERVED TRAVEL TIME (owt) s	VERTICAL TRANSIT TIME SRD (owt) s	ACOUSTIC AVERAGE VELOCITY m/s	ACOUSTIC RMS VELOCITY m/s	DELTA DEPTH m	DELTA TIME s	ACOUSTIC INTERVAL VELOCITY m/s
1	0.0			0.0000					
									1514
2	1460.1	1473.2	0.9627	0.9646	1514	1514			
							2.1	0.0009	2345
3	1462.1	1475.2	0.9636	0.9655	1514	1515			
							2.1	0.0009	2239
4	1464.2	1477.3	0.9645	0.9664	1515	1515			
							2.1	0.0010	2160
5	1466.2	1479.3	0.9655	0.9674	1516	1516			
							2.1	0.0024	887
6	1468.4	1481.5	0.9679	0.9698	1514	1515			
							2.1	0.0008	2623
7	1470.4	1483.5	0.9687	0.9706	1515	1516			
							2.1	0.0009	2252
8	1472.5	1485.6	0.9696	0.9715	1516	1517			
							2.1	0.0005	4180
9	1474.5	1487.6	0.9701	0.9720	1517	1520			
							2.0	0.0033	606
10	1476.6	1489.7	0.9734	0.9753	1514	1517			
							2.1	0.0004	4645
11	1478.6	1491.7	0.9739	0.9758	1515	1520			
							2.1	0.0006	3312
12	1480.7	1493.8	0.9745	0.9764	1517	1522			

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							2.1	0.0004	5478
13	1482.7	1495.8	0.9749	0.9768	1518	1526			
							2.1	0.0028	761
14	1484.8	1497.9	0.9776	0.9795	1516	1524			
							2.1	0.0008	2482
15	1486.9	1500.0	0.9785	0.9804	1517	1525			
							2.1	0.0007	2892
16	1489.0	1502.1	0.9792	0.9811	1518	1526			
							2.1	0.0003	6231
17	1491.0	1504.1	0.9795	0.9814	1519	1530			
							2.2	0.0039	550
18	1493.2	1506.3	0.9834	0.9853	1515	1528			
							2.1	0.0002	8251
19	1495.2	1508.3	0.9837	0.9856	1517	1533			
							2.1	0.0011	1870
20	1497.3	1510.4	0.9848	0.9867	1518	1534			
							2.1	0.0007	3129
21	1499.4	1512.5	0.9854	0.9873	1519	1535			
							2.0	0.0033	622
22	1501.4	1514.5	0.9887	0.9906	1516	1533			
							2.1	0.0007	2833
23	1503.5	1516.6	0.9894	0.9913	1517	1535			
							2.1	0.0005	3765
24	1505.5	1518.6	0.9900	0.9919	1518	1537			
							2.1	0.0005	4236
25	1507.6	1520.7	0.9905	0.9924	1519	1539			
							2.1	0.0022	948
26	1509.6	1522.7	0.9926	0.9945	1518	1538			
							2.1	0.0007	2901
27	1511.7	1524.8	0.9934	0.9953	1519	1539			
							2.1	0.0009	2208
28	1513.8	1526.9	0.9943	0.9962	1520	1540			
							2.1	0.0003	6445
29	1515.8	1528.9	0.9946	0.9965	1521	1544			
							2.0	0.0029	695
30	1517.9	1531.0	0.9975	0.9994	1519	1542			

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							2.1	0.0007	3079
31	1519.9	1533.0	0.9982	1.0001	1520	1544			
							2.1	0.0002	13406
32	1522.0	1535.1	0.9984	1.0003	1522	1553			
							2.1	0.0011	1815
33	1524.0	1537.1	0.9995	1.0014	1522	1553			
							2.1	0.0031	683
34	1526.2	1539.3	1.0026	1.0045	1519	1551			
							2.1	0.0008	2566
35	1528.2	1541.3	1.0034	1.0053	1520	1552			
							2.1	0.0003	6198
36	1530.3	1543.4	1.0037	1.0056	1522	1556			
							2.1	0.0010	1981
37	1532.3	1545.4	1.0048	1.0067	1522	1557			
							2.0	0.0023	870
38	1534.4	1547.5	1.0071	1.0090	1521	1555			
							2.1	0.0004	5272
39	1536.4	1549.5	1.0075	1.0094	1522	1559			
							2.1	0.0006	3732
40	1538.5	1551.6	1.0080	1.0099	1523	1561			
							2.1	0.0005	4182
41	1540.5	1553.6	1.0085	1.0104	1525	1563			
							2.1	0.0031	681
42	1542.7	1555.8	1.0117	1.0136	1522	1561			
							2.1	0.0001	30752
43	1544.7	1557.8	1.0117	1.0136	1524	1581			
							2.1	0.0009	2272
44	1546.8	1559.9	1.0126	1.0145	1525	1582			
							2.1	0.0010	2121
45	1548.9	1562.0	1.0136	1.0155	1525	1582			
							2.0	0.0032	640
46	1550.9	1564.0	1.0168	1.0187	1522	1580			
							2.1	0.0001	18404
47	1552.9	1566.0	1.0169	1.0188	1524	1592			
							2.1	0.0009	2306
48	1555.0	1568.1	1.0178	1.0197	1525	1593			

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							2.1	0.0009	2350
49	1557.1	1570.2	1.0187	1.0206	1526	1593			
							2.1	0.0023	902
50	1559.1	1572.2	1.0210	1.0229	1524	1592			
							2.1	0.0007	2879
51	1561.2	1574.3	1.0217	1.0236	1525	1593			
							2.1	0.0007	2981
52	1563.3	1576.4	1.0224	1.0243	1526	1595			
							2.1	0.0004	5542
53	1565.3	1578.4	1.0227	1.0246	1528	1598			
							2.0	0.0030	654
54	1567.3	1580.4	1.0257	1.0276	1525	1596			
							2.1	0.0003	6596
55	1569.3	1582.4	1.0260	1.0280	1527	1600			
							2.1	0.0007	2757
56	1571.4	1584.5	1.0268	1.0287	1528	1601			
							2.1	0.0002	12026
57	1573.5	1586.6	1.0270	1.0289	1529	1608			
							2.2	0.0031	715
58	1575.7	1588.8	1.0301	1.0320	1527	1606			
							2.1	0.0004	4622
59	1577.7	1590.8	1.0305	1.0324	1528	1609			
							2.1	0.0007	2764
60	1579.8	1592.9	1.0313	1.0332	1529	1610			
							2.1	0.0004	5329
61	1581.9	1595.0	1.0317	1.0336	1530	1613			
							2.1	0.0028	758
62	1584.0	1597.1	1.0344	1.0363	1528	1611			
							2.1	0.0000	109375
63	1586.0	1599.1	1.0344	1.0364	1530	1677			
							2.1	0.0010	2142
64	1588.1	1601.2	1.0354	1.0373	1531	1678			
							2.1	0.0010	2085
65	1590.1	1603.2	1.0364	1.0383	1531	1678			
							2.0	0.0029	691
66	1592.1	1605.2	1.0393	1.0412	1529	1676			

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							2.1	0.0001	17161
67	1594.2	1607.3	1.0394	1.0413	1531	1686			
							2.1	0.0008	2444
68	1596.2	1609.3	1.0402	1.0421	1532	1687			
							2.1	0.0011	1814
69	1598.3	1611.4	1.0414	1.0433	1532	1687			
							2.2	0.0029	753
70	1600.5	1613.6	1.0442	1.0461	1530	1686			
							2.1	0.0002	9978
71	1602.5	1615.6	1.0444	1.0463	1532	1691			
							2.1	0.0010	1976
72	1604.6	1617.7	1.0455	1.0474	1532	1691			
							2.1	0.0010	1966
73	1606.6	1619.7	1.0465	1.0484	1532	1692			
							2.0	0.0021	964
74	1608.7	1621.8	1.0486	1.0505	1531	1691			
							2.1	0.0010	2166
75	1610.7	1623.8	1.0496	1.0515	1532	1691			
							2.1	0.0006	3461
76	1612.8	1625.9	1.0502	1.0521	1533	1693			
							2.1	0.0005	3802
77	1614.9	1628.0	1.0507	1.0526	1534	1694			
							2.1	0.0031	685
78	1617.0	1630.1	1.0538	1.0557	1532	1692			
							2.1	0.0007	2752
79	1619.1	1632.2	1.0546	1.0565	1532	1693			
							2.1	0.0003	6202
80	1621.1	1634.2	1.0549	1.0568	1534	1697			
							2.1	0.0009	2421
81	1623.2	1636.3	1.0558	1.0577	1535	1697			
							2.0	0.0030	665
82	1625.2	1638.3	1.0588	1.0607	1532	1695			
							2.1	0.0003	7373
83	1627.2	1640.3	1.0591	1.0610	1534	1699			
							2.1	0.0008	2653
84	1629.3	1642.4	1.0598	1.0617	1535	1700			

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							2.1	0.0008	2675
85	1631.4	1644.5	1.0606	1.0625	1535	1701			
							2.1	0.0030	694
86	1633.5	1646.6	1.0636	1.0655	1533	1699			
							2.1	0.0004	5688
87	1635.5	1648.6	1.0640	1.0659	1534	1702			
							2.1	0.0007	2833
88	1637.6	1650.7	1.0647	1.0666	1535	1703			
							2.1	0.0007	2958
89	1639.6	1652.7	1.0654	1.0673	1536	1704			
							2.0	0.0024	830
90	1641.6	1654.7	1.0678	1.0697	1535	1703			
							2.1	0.0006	3255
91	1643.7	1656.8	1.0685	1.0704	1536	1704			
							2.1	0.0009	2353
92	1645.8	1658.9	1.0693	1.0712	1536	1705			
							2.1	0.0003	6756
93	1647.8	1660.9	1.0696	1.0715	1538	1708			
							2.2	0.0026	842
94	1650.0	1663.1	1.0722	1.0741	1536	1707			
							2.1	0.0003	5894
95	1652.0	1665.1	1.0725	1.0745	1538	1710			
							2.1	0.0006	3409
96	1654.1	1667.2	1.0732	1.0751	1539	1711			
							2.1	0.0005	4182
97	1656.2	1669.3	1.0736	1.0756	1540	1713			