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*                                                                                                    PAGE  3 *
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*   *          DEPTHS           *   DATE   * DRILLING PARAMETERS * GAS * SNAP *   FLOW   *  PRESSURE * MUD WEIGHT * TEMPERATURE * RESISTIVITY *
*   * STANDARD VERTICAL  LAGGED * DAY HR:MN * RPM  WOB  ROP  TORQ *  *  *  *  IN  OUT * IN  OUT *  IN   OUT *  IN   OUT *  IN   OUT  *
*   *          METERS           *           *     TONS MN/M KG*M * % *  *  L/MN  * KG/CM2 *   KG/L   *   DEG   *   OHMS   *
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	STANDARD	VERTICAL	LAGGED	DAY	HR:MN	RPM	WOB	ROP	TORQ	GAS %	SNAP	FLOW IN	FLOW OUT	PRESS IN	PRESS OUT	MUD IN	MUD OUT	TEMP IN	TEMP OUT	RES IN	RES OUT
AV	6000.00	5996.79	5976.91	27	17: 3	80	34.6	17.4	1776	6.8	.0	594	593	1700	-7	9.26	9.13	74.2	88.4	.7	.7
AV	6005.00	6001.92	5982.18	27	17:15	80	34.0	36.5	1899	6.8	.0	592	592	1618	-7	9.24	9.14	74.3	87.8	.7	.7
AV	6010.00	6005.70	5986.16	27	17:24	81	36.2	26.0	1843	6.8	.0	593	595	1689	-7	9.24	9.14	74.3	87.8	.7	.7
AV	6015.00	6012.22	5991.72	27	17:47	79	35.9	30.1	1731	6.8	.0	594	597	1694	-7	9.26	9.11	74.2	87.8	.7	.7
AV	6020.00	6015.77	5996.38	27	18: 1	79	36.5	18.6	1824	6.8	.0	594	593	1723	-7	9.27	9.15	74.2	88.6	.7	.7
AV	6025.00	6022.03	6005.51	27	18:24	79	36.9	25.5	1745	6.8	.0	592	594	1737	-7	9.26	9.15	74.4	88.3	.7	.7
AV	6030.00	6025.88	6009.85	27	18:36	80	38.9	23.7	1773	6.8	.0	592	593	1736	-7	9.26	9.15	74.5	88.0	.7	.7
AV	6035.00	6031.64	6013.88	27	18:51	79	39.8	38.9	1858	6.8	.0	594	592	1727	-7	9.26	9.15	74.5	88.1	.7	.7
AV	6040.00	6035.87	6017.09	27	19: 3	81	38.0	50.5	1884	6.8	.0	594	595	1727	-7	9.24	9.11	74.4	88.2	.7	.7
AV	6045.00	6041.75	6020.81	27	19:19	81	36.2	35.5	1801	6.8	.0	591	590	1730	-7	9.24	9.09	74.4	88.7	.7	.7
AV	6050.00	6045.59	6024.02	27	19:30	81	37.5	29.8	1796	6.8	.0	592	591	1718	-4	9.25	9.14	74.8	88.5	.7	.7
AV	6055.00	6051.14	6029.19	27	19:45	80	37.2	18.4	1760	6.8	.0	597	597	1720	-7	9.25	9.14	74.6	88.7	.7	.7
AV	6060.00	6055.28	6034.57	27	19:59	81	36.3	30.0	1783	6.8	.0	597	595	1715	-7	9.24	9.14	74.7	88.7	.7	.7
AV	6065.00	6061.49	6040.79	27	20:13	81	38.5	31.9	1807	6.7	.0	599	601	1714	-7	9.25	9.15	74.8	88.8	.7	.7
AV	6070.00	6066.37	6046.06	27	20:26	81	39.8	29.3	1854	6.8	.0	599	600	1722	-6	9.24	9.12	74.9	88.9	.7	.7
AV	6075.00	6071.51	6049.74	27	20:40	81	39.1	41.8	1818	6.8	.0	598	597	1729	-3	9.22	9.12	74.8	87.6	.7	.7
AV	6080.00	6075.32	6053.12	27	20:50	83	39.9	24.6	1931	6.8	.0	600	602	1724	-3	9.22	9.13	74.6	88.0	.7	.7
AV	6085.00	6080.66	6055.30	27	20:58	80	39.0	23.8	1854	6.8	.0	597	600	1720	-3	9.22	9.14	74.6	88.3	.7	.7
AV	6090.00	6086.10	6063.36	27	21:21	78	39.8	21.6	1839	6.8	.0	595	598	1733	-5	9.24	9.16	74.7	89.2	.7	.7
AV	6095.00	6091.31	6077.62	27	21:56	71	40.1	17.3	1780	6.8	.0	589	587	1726	-6	9.23	9.18	75.3	89.7	.7	.7
AV	6100.00	6095.29	6082.42	27	22: 7	78	41.8	37.5	1773	6.8	.0	576	570	1632	-6	9.21	9.17	75.5	89.1	.7	.7
AV	6105.00	6100.96	6085.51	27	22:23	81	40.7	25.5	1819	6.9	.0	566	563	1566	-5	9.22	9.19	75.6	88.8	.7	.7
AV	6110.00	6105.82	6088.41	27	22:35	81	41.7	31.9	1957	6.8	.0	566	564	1573	-3	9.23	9.20	75.5	88.3	.7	.7
AV	6115.00	6111.07	6090.60	27	22:51	83	39.8	17.9	1871	6.8	.0	561	558	1574	-3	9.22	9.20	75.3	88.4	.7	.7
AV	6120.00	6115.29	6092.30	27	22:60	81	40.0	46.8	1811	6.8	.0	569	566	1601	-5	9.21	9.21	75.2	88.2	.7	.7
AV	6125.00	6121.15	6098.99	27	23:16	80	39.1	21.1	1921	6.8	.0	583	583	1687	-5	9.23	9.21	75.0	88.4	.7	.7
AV	6130.00	6125.76	6103.57	27	23:29	81	37.2	19.4	1934	6.8	.0	585	587	1693	-3	9.23	9.21	74.9	88.6	.7	.7
AV	6135.00	6131.39	6117.52	28	1:31	81	36.1	27.7	1774	6.8	.0	582	581	1669	-3	9.24	9.18	72.8	87.5	.7	.7
AV	6140.00	6136.85	6127.95	28	3:42	83	33.7	28.4	1900	6.8	.0	578	595	1758	-3	9.24	9.13	69.8	87.1	.7	.7
AV	6145.00	6143.74	5910.46	28	4:22	84	34.7	17.9	1814	6.8	.0	593	594	1783	-5	9.23	9.18	70.2	87.3	.7	.7
AV	6150.00	6148.41	5961.74	28	4:39	84	33.6	17.3	1782	6.7	.0	597	606	1770	-4	9.24	9.32	71.3	88.0	.7	.7
AV	6155.00	6153.20	6126.87	28	4:59	85	31.7	14.0	1759	6.8	.0	596	596	1768	-3	9.26	9.26	72.3	88.2	.7	.7
AV	6160.00	6157.29	6131.75	28	5:22	83	35.0	16.1	1945	6.9	.0	587	578	1721	-3	9.27	9.30	73.2	87.8	.7	.7
AV	6165.00	6162.50	6145.91	28	5:44	78	38.4	13.7	1643	6.8	.0	579	576	1687	-3	9.26	9.31	73.8	89.5	.7	.7
AV	6170.00	6167.13	6147.37	28	5:60	74	36.3	16.5	1692	6.7	.0	583	591	1705	-3	9.24	9.30	74.5	89.8	.7	.7
AV	6175.00	6173.16	6156.43	28	6:24	70	33.9	13.5	1607	6.7	.0	584	591	1711	-3	9.28	9.34	75.2	89.9	.7	.7
AV	6180.00	6176.94	6160.87	28	6:42	81	36.0	19.4	1712	6.7	.0	559	566	1578	-3	9.28	9.35	75.4	89.2	.7	.7
AV	6185.00	6182.63	6166.91	28	7: 6	83	36.8	18.7	1791	6.7	.0	537	530	1461	-3	9.26	9.36	75.2	88.9	.7	.7
AV	6190.00	6186.60	6170.58	28	7:30	80	35.6	20.5	1660	6.7	.0	576	574	1663	-3	9.25	9.37	74.9	87.2	.7	.7
AV	6195.00	6192.74	6175.91	28	7:53	80	35.4	18.7	1701	6.7	.0	586	586	1719	-3	9.25	9.33	74.4	89.3	.7	.7
AV	6200.00	6196.91	6179.24	28	8: 7	82	35.4	17.7	1758	6.7	.0	586	592	1731	-5	9.27	9.38	74.6	89.2	.7	.7
AV	6205.00	6202.90	6183.72	28	8:26	82	33.4	11.0	1796	6.7	.0	586	582	1740	-3	9.26	9.37	74.8	89.2	.7	.7
AV	6210.00	6206.91	5986.13	28	8:47	82	35.9	13.8	1706	6.7	.0	570	596	1744	-3	9.27	9.37	74.9	88.9	.7	.7
AV	6215.00	6213.00	5970.61	28	9:10	83	37.4	13.1	1825	6.7	.0	570	570	1734	-3	9.27	9.40	74.9	88.9	.7	.7
AV	6220.00	6217.17	6161.22	28	9:32	80	35.3	16.9	1796	6.7	.0	594	594	1767	-3	9.26	9.41	74.9	89.4	.7	.7
AV	6225.00	6222.97	6195.34	28	9:54	79	34.8	12.0	1756	6.7	.0	589	588	1719	-3	9.25	9.39	74.9	90.0	.7	.7
AV	6230.00	6226.68	6168.80	28	10:10	79	35.6	12.5	1704	6.7	.0	586	586	1719	-3	9.26	9.03	75.2	89.7	.7	.7
AV	6235.00	6232.87	6210.56	28	10:35	80	35.7	17.0	1701	6.7	.0	587	589	1727	-3	9.24	8.71	75.6	89.7	.7	.7
AV	6240.00	6236.55	6200.46	28	10:48	82	37.4	15.6	1722	6.8	.0	587	587	1729	-3	9.27	9.12	75.7	89.4	.7	.7
AV	6245.00	6242.50	6221.81	28	11:13	83	37.8	13.6	1748	6.7	.0	588	590	1730	-3	9.25	9.26	76.0	89.6	.7	.7

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