

* DEPTH	RPM	WOB	ROP	MUD WGT	FLOW	* POISS	OVERB	* BWCOR	DXCOM	DXEXP	PF	ECD	FRAC	PORDS	*
* METERS		TONS	MM/H	KG/L	L/MH	*		*			EQUIVALENT	DENSITY		%	*

* 1584.03	88	1.1	272.2	0.60	532	* .37	17.66	* 1.0754	.42	1.06	0.80	8.61	12.06	65	*
* 1586.43	90	1.0	553.2	0.60	537	* .37	17.66	* 1.0763	.35	1.06	0.80	8.61	12.06	72	*
* 1588.77	92	1.4	504.6	0.60	540	* .37	17.66	* 1.0772	.35	1.06	0.80	8.61	12.07	72	*
* 1595.77	89	1.0	628.6	0.60	527	* .37	17.66	* 1.0797	.30	1.06	0.80	8.61	12.07	77	*
* 1601.38	86	.3	343.5	0.60	527	* .37	17.66	* 1.0818	.32	1.06	0.80	8.61	12.08	75	*
* 1606.35	86	.3	612.0	0.60	527	* .37	17.66	* 1.0835	.25	1.06	0.80	8.61	12.08	80	*
* 1610.91	85	.5	346.3	0.60	522	* .37	17.67	* 1.0852	.34	1.07	0.80	8.61	12.08	73	*
* 1613.10	86	.1	308.2	0.60	526	* .37	17.67	* 1.0860	.28	1.07	0.80	8.61	12.09	70	*
* 1615.31	86	2.2	321.8	0.60	527	* .37	17.67	* 1.0860	.44	1.07	0.80	8.61	12.09	64	*
* 1616.79	86	1.0	282.2	0.60	527	* .37	17.67	* 1.0873	.41	1.07	0.80	8.61	12.09	67	*
* 1619.52	88	1.0	351.6	0.60	527	* .37	17.67	* 1.0883	.38	1.07	0.80	8.61	12.09	69	*
* 1621.50	86	.5	458.7	0.60	532	* .37	17.67	* 1.0890	.31	1.07	0.80	8.61	12.09	75	*
* 1623.03	88	.1	469.8	0.60	528	* .37	17.67	* 1.0895	.24	1.07	0.80	8.61	12.09	81	*
* 1631.37	86	1.0	286.6	0.60	518	* .37	17.67	* 1.0925	.40	1.07	0.80	8.61	12.10	67	*
* 1633.37	87	1.0	273.6	0.60	518	* .37	17.67	* 1.0932	.41	1.07	0.80	8.61	12.10	66	*
* 1636.72	87	2.2	408.3	0.60	522	* .37	17.67	* 1.0944	.38	1.07	0.80	8.61	12.11	70	*
* 1638.57	88	1.1	517.5	0.60	518	* .37	17.68	* 1.0950	.32	1.07	0.80	8.61	12.11	74	*
* 1641.08	88	1.8	355.6	0.60	520	* .37	17.68	* 1.0959	.41	1.07	0.80	8.61	12.11	67	*
* 1642.97	91	2.7	312.7	0.60	522	* .37	17.68	* 1.0965	.47	1.07	0.80	8.61	12.11	62	*
* 1644.80	80	2.9	565.9	0.60	518	* .37	17.68	* 1.0972	.37	1.07	0.80	8.61	12.11	71	*
* 1647.17	91	2.5	376.2	0.60	517	* .37	17.68	* 1.0980	.43	1.07	0.80	8.61	12.11	65	*
* 1648.81	91	3.2	57.85	0.60	518	* .37	17.68	* 1.0986	.77	1.07	0.80	8.61	12.11	65	*
* 1650.99	91	2.0	316.4	0.60	522	* .37	17.68	* 1.0993	.44	1.07	0.80	8.61	12.12	64	*
* 1652.29	88	5.1	547.8	0.60	518	* .37	17.68	* 1.0998	.41	1.07	0.80	8.61	12.12	67	*
* 1655.57	87	1.8	439.9	0.60	532	* .37	17.68	* 1.1009	.37	1.07	0.80	8.61	12.12	70	*
* 1659.25	88	2.2	304.0	0.60	532	* .37	17.68	* 1.1022	.41	1.07	0.80	8.61	12.12	67	*
* 1661.19	85	2.7	363.1	0.60	532	* .37	17.68	* 1.1029	.43	1.07	0.80	8.61	12.13	65	*
* 1663.64	85	3.7	289.7	0.60	532	* .37	17.68	* 1.1037	.49	1.07	0.80	8.61	12.13	59	*
* 1666.00	85	4.4	349.1	0.60	532	* .37	17.68	* 1.1045	.47	1.07	0.80	8.61	12.13	61	*
* 1668.57	86	2.7	336.4	0.60	532	* .38	17.69	* 1.1054	.44	1.07	0.80	8.61	12.13	64	*
* 1670.28	86	2.9	295.6	0.60	532	* .38	17.69	* 1.1060	.47	1.07	0.80	8.61	12.13	61	*
* 1685.59	84	9.2	217.3	0.60	529	* .38	17.69	* 1.1112	.64	1.07	0.80	8.61	12.15	45	*
* 1691.36	89	18.9	264.1	0.60	536	* .38	17.69	* 1.1132	.72	1.07	0.80	8.61	12.15	37	*
* 1695.92	11	14.8	389.4	0.60	532	* .38	17.70	* 1.1147	.15	1.07	0.80	8.61	12.16	88	*
* 1707.38	85	5.8	1267.	0.60	532	* .38	17.70	* 1.1185	.25	1.07	0.80	8.61	12.17	81	*
* 1710.25	86	3.4	575.2	0.60	532	* .38	17.70	* 1.1195	.36	1.07	0.80	8.61	12.17	71	*
* 1715.47	88	1.8	971.9	0.60	532	* .38	17.70	* 1.1213	.25	1.07	0.80	8.61	12.17	81	*
* 1721.60	86	1.0	502.5	0.60	527	* .38	17.71	* 1.1233	.32	1.07	0.80	8.61	12.18	75	*
* 1725.03	86	1.0	331.2	0.60	532	* .38	17.71	* 1.1244	.38	1.07	0.80	8.61	12.18	70	*
* 1731.33	88	1.3	333.7	0.60	524	* .38	17.71	* 1.1265	.40	1.08	0.80	8.61	12.19	60	*
* 1735.26	89	1.0	261.3	0.60	527	* .38	17.71	* 1.1278	.42	1.08	0.80	8.61	12.19	66	*
* 1740.90	89	.1	265.6	0.60	527	* .38	17.71	* 1.1296	.31	1.08	0.80	8.61	12.19	76	*
* 1744.09	90	25.3	13.05	0.60	537	* .38	17.71	* 1.1307	1.59	1.08	0.80	8.61	12.20	10	*
* 1747.81	86	23.6	567.6	0.60	532	* .38	17.71	* 1.1319	.55	1.08	0.80	8.61	12.20	54	*
* 1751.18	87	17.2	767.9	0.60	537	* .38	17.72	* 1.1330	.44	1.08	0.80	8.61	12.20	64	*
* 1755.01	94	17.0	669.0	0.60	537	* .38	17.72	* 1.1342	.49	1.08	0.80	8.61	12.21	60	*
* 1758.21	87	15.8	806.6	0.60	537	* .38	17.72	* 1.1352	.42	1.08	0.80	8.61	12.21	66	*
* 1760.94	90	14.1	624.9	0.60	537	* .38	17.72	* 1.1361	.47	1.08	0.80	8.61	12.21	61	*
* 1763.56	91	13.0	496.6	0.60	532	* .38	17.72	* 1.1370	.52	1.08	0.80	8.61	12.21	57	*
* 1766.13	89	12.2	529.1	0.60	539	* .38	17.72	* 1.1378	.49	1.08	0.80	8.61	12.21	60	*
* 1768.74	92	11.1	548.8	0.60	542	* .38	17.72	* 1.1386	.40	1.08	0.80	8.61	12.22	61	*
* 1770.86	91	9.9	437.5	0.60	532	* .38	17.72	* 1.1393	.51	1.08	0.80	8.61	12.22	58	*
* 1772.94	94	9.9	521.9	0.60	532	* .38	17.72	* 1.1400	.49	1.08	0.80	8.61	12.22	60	*
* 1775.20	89	10.8	513.2	0.60	532	* .38	17.72	* 1.1407	.49	1.08	0.80	8.61	12.22	60	*
* 1778.43	90	.2	289.1	0.60	532	* .38	17.73	* 1.1417	.32	1.08	0.80	8.61	12.22	75	*
* 1781.60	89	1.1	365.7	0.60	532	* .38	17.73	* 1.1427	.37	1.08	0.80	8.61	12.23	70	*

UNDER COMPACTED
PERMEABLE

NORMAL
PERMEABLE