

CORE LABORATORIES CANADA LTD.

Well : HUSKY 5A TABERS 5-21-7-16
Location : LSD 03/05-21-007-16 W4M/0
Field : TABER
Formation: GLAUCONITIC

File Number : 52131-05-0498
Report Date :
Coring Fluid : WATER BASE MUD
Core Diameter: 100 mm

SAMPLE NUMBER	TOP DEPTH	BOTTOM DEPTH	INTVL REP	SAMPLE LENGTH	PERMEABILITY (MAXIMUM) Kair mD	PERMEABILITY (90 DEG) Kair mD	PERMEABILITY (VERTICAL) Kair mD	SP (MAXIMUM) Kair mD	CAPACITY (MAXIMUM) Kair mD-m	POROSITY (HELIUM) fraction	CAPACITY (HELIUM) i-m	BULK DENSITY kg/m3	GRAIN DENSITY kg/m3	OIL SATURATION (PORE VOLUME) frac	WATER SATURATION (PORE VOLUME) frac	DESCRIPTION
CORE NO. 1 977.00 - 995.10 m (CORE RECEIVED 18.10 m) (16 BOXES)																
FD 1	977.00	977.20	0.20	0.13	736.00	675.00	248.00	1030.00	147.200	0.176	0.036	2240	2720	0.283	0.109	ss vf f pyr lam
-	977.20	977.38	0.18													sh
SP 2	977.38	977.60	0.22		1330.00				292.600	0.232	0.051		2650	0.338	0.114	ss vf f lam
SP 3	977.60	978.01	0.41		845.00				346.450	0.239	0.098		2640	0.435	0.076	ss vf f shy lam
-	978.01	978.06	0.05													sh
FD 4	978.06	978.42	0.36	0.10	939.00	922.00	282.00	983.00	338.040	0.257	0.094	1970	2660	0.417	0.132	ss vf f lam
SP 5	978.42	978.71	0.29		1770.00				513.300	0.260	0.075		2640	0.426	0.100	ss vf f lam
SP 6	978.71	979.31	0.60		2390.00				1434.000	0.266	0.162		2640	0.343	0.116	ss vf f m
FD 7	979.31	979.58	0.27	0.16	1616.00	1556.00	1671.00	2510.00	436.320	0.266	0.073	1950	2660	0.333	0.110	ss vf f carb pyr lam
SP 8	979.58	979.88	0.30		2280.00				684.000	0.253	0.075		2640	0.341	0.103	ss vf f lam
SP 9	979.88	980.46	0.58		2590.00				1502.200	0.261	0.151		2640	0.369	0.080	ss vf f m lam
SP 10	980.46	980.73	0.27		2660.00				718.200	0.252	0.068		2820	0.370	0.118	ss vf f pyr
FD 11	980.73	981.06	0.33	0.16	3668.00	3668.00	4210.00	3756.00	1210.440	0.275	0.092	1940	2680	0.359	0.150	ss vf f pyr
SP 12	981.06	981.60	0.54		3560.00				1922.400	0.267	0.146		2650	0.346	0.118	ss vf f m lam
SP 13	981.60	981.90	0.30		3670.00				1101.000	0.267	0.081		2650	0.324	0.167	ss vf f m
FD 14	981.90	982.17	0.27	0.13	2276.00	2184.00	3284.00	2950.00	614.520	0.275	0.076	1930	2660	0.347	0.092	ss vf f pyr
SP 15	982.17	982.72	0.55		2850.00				1567.500	0.260	0.143		2640	0.336	0.093	ss vf f m
FD 16	982.72	983.01	0.29	0.12	3124.00	3013.00	2489.00	3308.00	905.960	0.278	0.081	1920	2660	0.313	0.109	ss vf f pyr lam
SP 17	983.01	983.29	0.28		2820.00				789.600	0.260	0.073		2650	0.312	0.095	ss vf f m
SP 18	983.29	983.76	0.47		2780.00				1306.600	0.252	0.117		2650	0.330	0.129	ss vf f
-	983.76	984.14	0.38													ss calc pyr
SP 19	984.14	984.25	0.11		234.00				25.740	0.174	0.019		2660	0.377	0.037	ss vf f pyr
FD 20	984.25	984.67	0.42	0.13	1000.00	851.00	2024.00	474.00	420.000	0.231	0.097	2050	2670	0.331	0.100	ss vf f pyr
SP 21	984.67	984.97	0.30		2779.00				833.700	0.249	0.075		2650	0.340	0.119	ss vf f m
SP 22	984.97	985.21	0.24		2607.00				625.680	0.250	0.060		2650	0.354	0.178	ss vf f m
FD 23	985.21	985.53	0.32	0.15	2035.00	2035.00	3261.00	2240.00	651.200	0.273	0.086	1930	2660	0.352	0.168	ss vf f pyr
SP 24	985.53	986.12	0.59		3144.00				1854.960	0.259	0.153		2650	0.338	0.170	ss vf f m
SP 25	986.12	986.65	0.53		3139.00				1663.670	0.259	0.138		2650	0.366	0.166	ss vf f m
SP 26	986.65	986.95	0.30		3439.00				1031.700	0.259	0.078		2650	0.358	0.181	ss vf f m
FD 27	986.95	987.24	0.29	0.15	2152.00	2152.00	3630.00	3400.00	624.080	0.272	0.078	1930	2650	0.362	0.164	ss vf f pyr
SP 28	987.24	987.83	0.59		3767.00				2222.530	0.257	0.153		2650	0.301	0.224	ss vf f carb pyr
FD 29	987.83	988.27	0.44	0.18	3706.00	3706.00	5165.00	4630.00	1630.640	0.289	0.128	1890	2660	0.304	0.256	ss vf f pyr
SP 30	988.27	988.70	0.43		4995.00				2147.850	0.271	0.116		2640	0.285	0.289	ss vf f m
SP 31	988.70	989.05	0.35		5703.00				1996.050	0.271	0.094		2650	0.223	0.340	ss vf f m
FD 32	989.05	989.27	0.22	0.08	4403.00	3983.00	6119.00	6440.00	968.660	0.274	0.059	1920	2650	0.241	0.266	ss vf f
SP 33	989.27	989.45	0.18		7880.00				1418.400	0.270	0.049		2640	0.186	0.352	ss vf f m lam
SP 34	989.45	990.02	0.57		8656.00				4933.920	0.273	0.154		2640	0.137	0.392	ss vf f carb pyr lam
SP 35	990.02	990.26	0.24		7825.00				1878.000	0.265	0.062		2640	0.173	0.461	ss vf f m lam
FD 36	990.26	990.53	0.27	0.09	4316.00	4316.00	6395.00	7020.00	1165.320	0.273	0.073	1930	2650	0.198	0.318	ss vf f
SP 37	990.53	991.12	0.59		9142.00				5393.780	0.271	0.159		2650	0.216	0.328	ss vf f m
-	991.12	991.26	0.14													ss calc pyr
-	991.26	992.79	1.53													sh
-	992.79	995.10	2.31													sh calc