CC 23-04-65

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* SCHLUMBERGER *
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HIGH RESOLUTION

DIPMETER

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CLUSTER LISTING
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REICHHOLD ENERGY CORP.

MIST

COLUMBIA, OREGON

COLUMBIA COUNTY 23-4

RUN NO. ONE JOB NO. 10852

CLUSTER RESULTS ONLY

4 FT. CORR. - 2 FT. STEP

30 DEG. X2 SEARCH ANGLE

Schlumberger

DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
502.0			3.0	6	9.4	11.5	
504.0			3.0	6	9.2	11.6	
506.0	19.7	287	3.0	7	9.0	11.4	D
508.0	8.2	77	3.0	7	8.9	10.9	D
510.0	10.5	99	3.0	8	8.8	10.6	D
512.0	10.2	117	3.1	9	9.1	10.9	D
514.0	16.9	285	3.2	11	9.2	11.0	D
516.0	17.0	290	3.2	10	9.3	11.0	D
518.0			3.3	9	10.1	11.2	
520.0	8.6	270	3.3	8	10.4	11.0	D
522.0	6.2	281	3.3	8	9.7	10.5	D
524.0	5.1	280	3.3	10	9.4	10.4	B
526.0	5.1	279	3.3	11	9.4	10.4	D
528.0	2.9	188	3.3	12	9.3	10.2	D
530.0	5.6	163	3.3	10	10.2	10.4	D
532.0	4.9	145	3.3	10	11.6	10.8	D
534.0	5.2	139	3.4	12	11.9	10.9	D
536.0	4.9	195	3.5	11	10.3	10.2	A
538.0	3.2	199	3.5	12	8.7	9.2	A
540.0	2.4	198	3.5	13	8.5	8.9	A
542.0	3.1	192	3.5	13	8.5	8.8	A
544.0	4.3	191	3.5	13	8.5	8.7	A
546.0	4.6	196	3.5	13	8.6	8.9	A
548.0			3.5	11	8.6	8.9	
550.0	9.2	201	3.6	9	8.4	8.6	C
552.0	5.8	216	3.6	10	8.4	8.5	A
554.0	5.2	217	3.5	9	8.3	8.6	A
556.0	3.9	216	3.5	8	8.4	8.7	A
558.0	2.8	183	3.6	8	8.4	8.8	A
560.0	3.0	171	3.6	8	8.5	8.7	A
562.0	3.6	155	3.6	9	8.4	8.6	A
564.0	5.8	240	3.5	9	8.3	8.6	A
566.0	6.0	260	3.5	9	8.2	8.7	A
568.0	5.6	262	3.5	10	8.2	8.7	A
570.0	4.7	259	3.5	10	8.3	8.8	A
572.0	4.7	258	3.5	11	8.3	8.8	A
574.0	5.6	256	3.5	10	8.3	8.7	A
576.0	3.8	241	3.5	10	8.2	8.7	A
578.0	3.1	235	3.4	11	8.1	8.8	A
580.0	2.5	243	3.4	10	8.0	8.8	A

Schlumberger

DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
582.0	1.5	287	3.4	10	8.0	8.8	A
584.0	1.9	274	3.4	10	8.2	9.0	A
586.0	1.1	140	3.4	10	8.3	9.0	A
588.0	1.1	199	3.4	9	8.2	8.9	A
590.0	3.9	225	3.4	9	8.3	9.0	A
592.0	3.6	229	3.4	9	8.3	9.0	A
594.0	3.6	228	3.4	9	8.4	8.9	A
596.0	4.0	223	3.3	9	8.4	8.9	A
598.0	3.9	224	3.3	9	8.4	8.9	A
600.0	4.3	228	3.3	9	8.4	8.9	A
602.0	4.2	225	3.4	9	8.4	8.8	A
604.0	3.2	218	3.4	9	8.4	8.9	A
606.0	2.8	224	3.3	9	8.5	8.9	A
608.0	3.1	239	3.3	9	8.5	8.8	A
610.0	2.9	252	3.3	9	8.5	8.8	A
612.0	6.2	213	3.3	9	8.4	8.8	A
614.0	6.4	214	3.3	9	8.5	8.8	A
616.0	6.4	219	3.3	10	8.6	8.9	A
618.0	5.6	240	3.3	9	8.7	8.9	A
620.0	5.6	270	3.3	9	8.9	8.9	A
622.0	8.8	285	3.3	10	9.2	9.0	A
624.0			3.3	11	9.3	9.0	
626.0			3.3	11	9.4	8.9	
628.0	16.1	289	3.3	10	9.3	8.9	C
630.0			3.3	10	9.4	9.0	
632.0	19.5	343	3.3	10	9.4	8.9	D
634.0	17.5	339	3.4	10	9.4	8.9	D
636.0			3.3	11	9.4	8.9	
638.0			3.3	11	9.4	8.9	
640.0			3.3	10	9.4	8.9	
642.0			3.3	10	9.4	8.8	
644.0			3.3	10	9.4	8.8	
646.0			3.3	10	9.4	8.9	
648.0			3.3	10	9.4	8.9	
650.0			3.3	10	9.5	8.8	
652.0	22.9	279	3.2	10	9.5	8.7	D
654.0	46.1	106	3.2	11	9.5	8.9	D
656.0			3.2	11	9.6	9.0	
658.0			3.2	11	9.6	8.9	
660.0			3.2	12	9.3	8.9	

Schlumberger

DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
662.0			3.2	12	9.0	8.9	
664.0	16.4	268	3.2	11	8.9	9.0	D
666.0	46.4	111	3.2	11	9.0	9.1	D
668.0	45.0	111	3.2	11	9.1	9.1	D
670.0	12.3	258	3.2	11	9.1	9.1	D
672.0			3.2	11	9.1	9.1	
674.0			3.2	11	9.2	9.0	
676.0	5.8	160	3.2	11	9.2	8.9	B
678.0			3.2	10	9.2	8.9	
680.0			3.2	10	9.3	8.9	
682.0			3.2	10	9.4	9.0	
684.0			3.2	11	9.2	9.1	
686.0			3.2	10	9.2	9.1	
688.0			3.2	11	9.4	9.1	
690.0			3.2	11	9.3	9.0	
692.0			3.2	11	9.2	9.0	
694.0			3.2	11	9.3	9.0	
696.0			3.2	11	9.3	9.0	
698.0			3.1	11	9.3	9.0	
700.0			3.1	11	9.3	9.1	
702.0			3.1	11	9.2	9.1	
704.0			3.1	11	9.1	9.1	
706.0			3.1	11	8.9	9.0	
708.0			3.1	11	8.9	8.9	
710.0			3.1	10	9.0	9.0	
712.0			3.1	11	9.1	9.0	
714.0			3.1	10	9.0	8.9	
716.0			3.1	10	8.9	8.8	
718.0	13.9	313	3.1	11	9.0	8.8	D
720.0	30.1	44	3.0	10	9.0	8.9	D
722.0	33.5	47	3.0	10	8.8	8.9	D
724.0			3.0	10	8.6	8.8	
726.0			3.0	10	8.6	8.8	
728.0			3.0	11	8.6	8.8	
730.0	13.8	319	3.0	10	8.6	8.6	B
732.0	14.9	305	2.9	10	8.4	8.5	B
734.0			2.9	10	8.4	8.6	
736.0			2.9	11	8.4	8.8	
738.0			2.9	11	8.4	8.7	
740.0	21.9	324	2.9	10	8.5	8.7	D

Schlumberger

DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
742.0	13.3	303	2.9	11	8.5	8.7	B
744.0	12.7	288	2.9	11	8.5	8.6	B
746.0			2.9	11	8.5	8.6	
748.0			2.9	11	8.4	8.6	
750.0			2.9	11	8.4	8.6	
752.0	1.1	174	3.0	11	8.4	8.8	D
754.0	23.4	242	3.0	12	8.6	8.9	D
756.0	20.5	236	3.0	11	8.6	8.9	B
758.0	19.8	237	3.0	10	8.7	9.1	D
760.0			2.9	11	8.6	9.3	
762.0	7.1	124	2.9	11	8.5	9.2	B
764.0	9.7	102	2.9	11	8.4	9.2	D
766.0			3.0	11	8.5	9.2	
768.0	5.7	122	3.0	11	8.4	9.1	D
770.0	1.4	132	3.0	10	8.4	9.1	D
772.0			3.0	11	8.5	9.1	
774.0			3.0	10	8.4	9.2	
776.0	56.0	282	3.0	11	8.2	9.3	B
778.0			2.9	11	8.3	9.3	
780.0			2.9	11	8.3	9.4	
782.0			2.9	11	8.3	9.4	
784.0			2.9	12	8.3	9.4	
786.0	55.6	285	2.9	11	8.3	9.3	D
788.0			2.9	11	8.4	9.3	
790.0			2.9	10	8.4	9.3	
792.0			2.8	10	8.4	9.2	
794.0			2.9	9	8.5	9.2	
796.0			2.9	9	8.4	9.1	
798.0			2.8	10	8.4	8.8	
800.0			2.8	11	8.7	8.6	
802.0	26.4	335	2.9	10	8.8	8.7	D
804.0	24.8	352	2.9	9	8.6	8.9	D
806.0	24.1	353	2.9	9	8.5	9.0	D
808.0	29.3	352	2.8	9	8.5	9.0	D
810.0	31.2	352	2.8	9	8.5	8.9	D
812.0			2.8	8	8.5	8.8	
814.0			2.8	8	8.5	8.8	
816.0	20.9	187	2.8	7	8.5	8.9	D
818.0	23.6	189	2.8	8	8.5	8.7	B
820.0	26.2	193	2.8	9	8.4	8.6	B

Schlumberger

DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
822.0	27.0	198	2.9	9	8.4	8.6	B
824.0	29.2	201	2.9	9	8.3	8.5	D
826.0			2.9	9	8.2	8.4	
828.0			2.9	10	8.2	8.3	
830.0			2.9	10	8.2	8.3	
832.0			2.9	9	8.3	8.4	
834.0			2.9	10	8.4	8.5	
836.0			2.8	9	8.7	8.6	
838.0			2.8	9	8.7	8.5	
840.0			2.8	9	8.6	8.5	
842.0			2.8	9	8.6	8.6	
844.0			2.8	7	8.5	8.7	
846.0			2.8	6	8.5	8.8	
848.0	64.0	310	2.7	6	8.5	8.7	D
850.0	64.0	312	2.8	6	8.4	8.8	D
852.0			2.8	7	8.4	8.8	
854.0			2.8	8	8.5	8.8	
856.0			2.8	8	8.6	8.8	
858.0			2.8	8	8.6	8.8	
860.0			2.8	8	8.6	8.8	
862.0			2.8	9	8.7	8.8	
864.0			2.8	10	8.8	8.7	
866.0			2.8	10	8.6	8.7	
868.0	23.4	164	2.7	10	8.5	8.7	D
870.0	26.7	163	2.7	10	8.7	8.9	B
872.0			2.7	11	8.8	9.0	
874.0			2.7	12	9.1	8.8	
876.0			2.7	12	9.2	8.8	
878.0	19.1	340	2.6	12	9.3	8.8	D
880.0	18.8	339	2.6	13	9.7	8.7	D
882.0			2.6	10	9.4	8.7	
884.0			2.7	6	9.1	8.6	
886.0			2.7	5	9.0	8.7	
888.0			2.7	5	8.9	9.0	
890.0			2.7	5	8.8	9.1	
892.0			2.7	5	8.8	9.1	
894.0			2.7	5	8.8	9.1	
896.0			2.8	5	8.9	9.1	
898.0			2.8	4	9.0	9.1	
900.0			2.9	4	8.8	9.0	

Schlumberger

DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
902.0			3.0	6	8.6	8.9	
904.0			3.0	6	8.6	8.8	
906.0	39.0	169	3.0	5	8.5	8.7	D
908.0			3.1	4	8.5	8.7	
910.0			3.0	3	8.5	8.6	
912.0			3.0	3	8.5	8.5	
914.0			3.0	2	8.6	8.6	
916.0			3.0	3	8.6	8.6	
918.0			2.9	4	8.4	8.4	
920.0			2.8	5	8.6	8.5	
922.0			2.8	5	8.9	8.7	
924.0			2.8	5	8.8	8.7	
926.0			2.7	6	8.7	8.8	
928.0			2.8	6	8.7	8.8	
930.0			2.8	6	8.7	8.8	
932.0			2.8	6	8.7	8.6	
934.0			2.9	5	8.8	8.6	
936.0	30.5	186	2.9	5	8.9	8.9	B
938.0	28.4	185	2.9	5	8.7	8.9	D
940.0	22.3	183	2.9	5	8.7	8.8	D
942.0			2.9	4	8.8	8.9	
944.0			2.9	3	8.9	9.0	
946.0			2.9	1	8.9	8.9	
948.0			2.9	359	8.8	8.8	
950.0			2.9	358	8.8	8.7	
952.0			2.9	359	8.9	8.6	
954.0	60.1	73	2.9	359	8.9	8.8	D
956.0	58.4	70	2.9	359	8.8	8.9	B
958.0			2.9	359	8.7	9.0	
960.0			2.9	359	8.6	9.0	
962.0			2.9	359	8.7	9.0	
964.0	29.5	71	2.9	359	8.7	9.0	D
966.0	29.1	75	2.8	359	8.6	8.9	D
968.0			2.8	358	8.6	8.9	
970.0			2.9	358	8.6	8.9	
972.0			2.8	358	8.6	8.9	
974.0			2.8	358	8.6	9.0	
976.0			2.9	357	8.6	9.0	
978.0			2.8	357	8.5	8.9	
980.0			2.8	357	8.5	8.9	

Schlumberger

DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
982.0			2.8	358	8.5	9.0	
984.0			2.8	359	8.6	9.1	
986.0			2.8	360	8.5	9.1	
988.0			2.7	0	8.5	9.1	
990.0			2.7	359	8.6	9.1	
992.0	18.0	127	2.8	359	8.6	9.0	B
994.0	17.6	129	2.8	0	8.6	9.0	D
996.0			2.8	0	8.6	9.0	
998.0	35.2	84	2.8	1	8.7	9.0	D
1000.0	34.4	86	2.9	2	8.8	9.1	D
1002.0			2.9	2	8.7	9.0	
1004.0			2.9	2	8.6	9.1	
1006.0			2.9	3	8.6	9.1	
1008.0			2.8	2	8.6	9.2	
1010.0	18.3	118	2.8	2	8.6	9.2	D
1012.0			2.8	1	8.7	9.2	
1014.0			2.8	1	8.8	9.2	
1016.0			2.9	1	8.8	9.2	
1018.0	35.1	82	2.9	1	9.0	9.1	D
1020.0			2.9	1	9.0	9.1	
1022.0			2.9	1	9.0	9.2	
1024.0			2.9	1	9.1	9.1	
1026.0			2.9	1	9.2	9.1	
1028.0	33.5	94	2.9	2	9.2	9.1	D
1030.0			2.9	2	9.2	9.0	
1032.0			2.9	2	9.2	9.0	
1034.0	10.9	322	2.8	1	9.1	8.9	B
1036.0	10.7	324	2.8	1	9.0	8.9	B
1038.0	3.0	331	2.8	1	8.9	9.0	B
1040.0	3.6	89	2.9	2	8.9	9.0	B
1042.0			2.9	2	8.8	9.0	
1044.0	60.6	150	2.9	3	8.8	9.0	B
1046.0	59.4	150	2.9	3	8.9	9.0	B
1048.0	53.0	148	2.9	3	9.2	9.0	D
1050.0	58.8	153	2.9	3	9.0	9.0	B
1052.0	58.4	151	2.8	4	8.9	8.9	D
1054.0	56.8	149	2.8	3	8.9	9.0	B
1056.0			2.8	2	8.9	9.0	
1058.0			2.7	1	9.1	9.0	
1060.0			2.7	2	9.2	9.1	

Schlumberger

DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
1062.0			2.7	1	9.2	9.1	
1064.0			2.7	1	9.1	9.1	
1066.0			2.7	1	9.0	9.1	
1068.0			2.7	0	9.0	9.1	
1070.0			2.8	360	8.9	8.9	
1072.0			2.8	359	8.8	8.8	
1074.0			2.8	360	8.9	9.0	
1076.0	25.7	338	2.8	0	9.0	9.0	B
1078.0	30.7	341	2.8	0	9.0	9.0	D
1080.0			2.8	1	9.0	8.9	
1082.0			2.8	1	8.9	8.9	
1084.0	27.7	341	2.8	2	8.7	8.9	D
1086.0	27.5	341	2.8	3	8.6	8.9	B
1088.0	19.7	350	2.7	4	8.5	8.8	D
1090.0	21.8	343	2.7	5	8.4	8.8	D
1092.0	26.9	11	2.7	5	8.5	8.7	A
1094.0	27.0	15	2.7	5	8.6	8.7	A
1096.0	27.1	19	2.6	5	8.7	8.8	A
1098.0	26.3	23	2.6	5	8.7	8.8	C
1100.0	20.9	27	2.6	5	8.7	8.9	B
1102.0	11.2	335	2.6	5	8.7	9.0	D
1104.0	14.6	358	2.6	5	8.6	9.0	B
1106.0			2.6	4	8.7	9.0	
1108.0			2.6	4	8.7	8.9	
1110.0			2.6	4	8.6	8.8	
1112.0			2.6	3	8.4	8.7	
1114.0			2.6	1	8.3	8.6	
1116.0			2.6	360	8.6	8.5	
1118.0			2.6	359	9.0	8.7	
1120.0			2.6	360	9.2	9.0	
1122.0			2.6	0	9.3	9.0	
1124.0			2.5	0	9.4	8.9	
1126.0			2.5	1	9.0	8.9	
1128.0			2.5	1	8.9	9.0	
1130.0			2.5	2	9.0	9.2	
1132.0	26.6	127	2.4	4	9.0	9.1	D
1134.0	26.3	127	2.4	4	9.1	9.1	D
1136.0			2.4	3	9.2	9.0	
1138.0			2.4	3	9.1	8.9	
1140.0			2.3	4	9.0	9.0	

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
1142.0			2.3	4	8.9	9.1	
1144.0			2.3	3	8.8	9.0	
1146.0			2.4	3	8.8	9.3	
1148.0			2.4	4	8.8	9.5	
1150.0			2.4	5	9.0	9.3	
1152.0			2.4	6	9.1	9.1	
1154.0			2.4	6	9.2	9.1	
1156.0	16.7	220	2.4	4	9.2	9.0	B
1158.0	19.5	225	2.5	3	9.2	9.1	B
1160.0	21.1	226	2.5	1	9.1	9.1	B
1162.0	20.7	223	2.4	1	9.1	9.0	D
1164.0			2.4	1	9.1	9.0	
1166.0	23.1	227	2.4	0	9.0	8.9	D
1168.0	19.4	235	2.3	360	8.9	8.8	D
1170.0			2.3	0	9.0	8.8	
1172.0			2.3	1	9.2	8.8	
1174.0			2.3	2	9.4	8.8	
1176.0			2.3	2	9.3	8.8	
1178.0			2.2	1	9.2	8.8	
1180.0			2.2	1	9.2	8.9	
1182.0			2.2	3	9.3	8.9	
1184.0			2.2	4	9.3	8.9	
1186.0			2.2	4	9.3	9.0	
1188.0	38.2	306	2.2	5	9.2	9.0	D
1190.0	33.2	312	2.2	5	9.1	8.9	B
1192.0	32.9	313	2.2	5	9.1	8.9	B
1194.0	38.0	315	2.2	6	9.1	8.9	B
1196.0	38.0	312	2.2	6	9.2	8.9	D
1198.0			2.3	6	9.3	8.9	
1200.0	30.0	298	2.3	6	9.3	8.9	D
1202.0	29.9	302	2.3	7	9.3	8.9	D
1204.0	35.0	300	2.3	8	9.1	8.7	D
1206.0			2.3	9	8.9	8.6	
1208.0			2.2	10	8.9	8.7	
1210.0	13.2	310	2.2	10	9.0	8.8	B
1212.0	13.2	313	2.2	10	9.1	8.9	B
1214.0	7.1	272	2.1	10	9.1	9.0	D
1216.0	10.5	296	2.1	9	9.3	9.0	C
1218.0	7.1	306	2.1	10	9.4	8.9	A
1220.0	5.1	307	2.1	10	9.3	8.9	A

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
1222.0	4.1	276	2.1	11	9.1	8.9	C
1224.0	9.2	200	2.1	12	9.0	8.9	C
1226.0	13.9	305	2.1	13	9.0	8.9	A
1228.0	15.5	295	2.1	10	9.1	8.9	A
1230.0			2.1	7	9.1	8.9	
1232.0	9.5	282	2.1	10	9.0	8.9	A
1234.0	10.7	283	2.1	16	9.0	8.9	A
1236.0	8.9	285	2.1	21	9.0	8.9	A
1238.0	8.7	288	2.1	23	9.0	9.0	A
1240.0	9.8	288	2.0	24	9.0	9.0	A
1242.0	11.3	298	2.0	25	9.0	8.9	A
1244.0	10.9	299	2.1	25	8.9	8.9	A
1246.0	10.2	286	2.1	26	9.0	8.9	A
1248.0	8.7	279	2.1	27	9.2	9.0	A
1250.0	7.9	231	2.1	27	9.2	9.1	C
1252.0	9.1	293	2.1	27	9.1	9.0	A
1254.0	7.8	291	2.1	28	9.1	9.0	A
1256.0	7.4	301	2.1	28	9.0	9.0	A
1258.0			2.2	29	9.0	9.0	
1260.0	8.9	259	2.2	30	8.9	9.0	A
1262.0	9.5	257	2.3	30	8.9	9.0	A
1264.0	7.6	259	2.3	31	8.9	8.9	A
1266.0	8.2	272	2.2	31	8.9	8.9	A
1268.0	8.4	283	2.2	32	8.9	8.9	A
1270.0	3.8	128	2.2	34	9.0	9.0	A
1272.0	2.4	36	2.2	34	8.9	9.0	A
1274.0	4.8	298	2.2	34	8.9	9.0	C
1276.0	4.0	80	2.1	34	8.9	8.9	A
1278.0	1.6	145	2.1	34	9.2	9.0	A
1280.0	3.1	148	2.1	34	9.4	9.0	C
1282.0	1.2	169	2.1	35	9.3	9.0	A
1284.0	3.0	141	2.1	35	9.1	9.0	A
1286.0	6.1	125	2.1	35	9.0	9.0	A
1288.0	4.9	274	2.2	35	9.1	9.0	A
1290.0	5.5	262	2.2	36	9.1	9.0	A
1292.0	4.2	260	2.2	37	8.9	8.9	A
1294.0	5.3	256	2.2	37	9.0	8.9	A
1296.0	7.1	241	2.2	37	9.1	8.9	A
1298.0	11.3	236	2.2	38	9.0	8.9	C
1300.0	15.0	210	2.2	39	8.9	8.9	C

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
1302.0	5.0	285	2.2	40	8.9	8.9	C
1304.0	6.1	233	2.2	40	9.0	9.0	A
1306.0	5.7	290	2.2	41	8.9	9.0	A
1308.0	6.2	283	2.2	42	9.0	9.0	A
1310.0	18.0	350	2.1	42	9.1	9.0	B
1312.0	5.8	236	2.2	43	9.1	9.0	A
1314.0	6.5	239	2.2	43	9.0	9.1	A
1316.0	5.9	237	2.2	44	9.0	9.0	A
1318.0	5.0	239	2.2	45	9.0	9.0	A
1320.0	4.2	239	2.2	45	9.0	9.0	C
1322.0	5.8	254	2.3	45	9.0	9.0	C
1324.0	8.4	281	2.2	45	8.9	9.0	A
1326.0	5.3	273	2.2	45	8.9	9.0	A
1328.0	4.6	248	2.2	46	9.0	9.0	A
1330.0	6.7	260	2.2	47	9.0	9.0	A
1332.0	5.8	259	2.2	48	9.0	9.0	A
1334.0	5.4	260	2.2	48	9.0	9.0	A
1336.0	4.9	244	2.2	48	9.0	9.0	A
1338.0	4.8	262	2.2	48	9.0	9.0	A
1340.0	5.6	262	2.2	48	9.0	9.0	A
1342.0	5.4	262	2.2	48	9.0	9.0	A
1344.0	4.1	258	2.1	48	9.0	9.0	A
1346.0	3.4	254	2.1	48	8.9	9.0	A
1348.0	4.0	246	2.1	48	8.9	9.0	A
1350.0	4.7	247	2.1	48	8.9	9.0	A
1352.0	7.2	253	2.1	48	8.9	9.0	A
1354.0	7.9	256	2.1	48	8.9	9.0	A
1356.0	4.6	228	2.1	49	9.0	9.0	A
1358.0	6.5	234	2.1	49	9.0	9.0	A
1360.0	7.8	256	2.1	49	9.0	9.0	A
1362.0	7.3	282	2.1	50	9.0	9.0	A
1364.0	7.2	264	2.1	50	9.0	9.0	A
1366.0	5.0	248	2.1	51	9.0	9.0	A
1368.0	5.3	239	2.1	51	9.0	9.0	A
1370.0	5.3	250	2.1	51	9.0	8.9	A
1372.0	8.0	240	2.2	52	9.0	8.9	A
1374.0	7.4	241	2.2	53	9.0	9.0	A
1376.0	7.9	258	2.2	53	9.1	8.9	A
1378.0	9.0	260	2.2	55	9.1	8.9	A
1380.0	8.3	265	2.1	55	9.0	8.9	A

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
1382.0	7.4	232	2.1	55	9.1	8.9	A
1384.0	6.0	221	2.1	55	9.2	8.8	A
1386.0	5.7	252	2.1	56	8.9	8.9	A
1388.0	6.1	252	2.2	56	8.9	8.9	A
1390.0	5.8	247	2.2	56	9.0	8.9	A
1392.0	5.4	239	2.2	56	8.9	8.9	A
1394.0	5.1	238	2.2	56	9.0	8.9	A
1396.0	4.8	245	2.2	56	9.0	8.9	A
1398.0	6.2	250	2.2	56	9.0	8.9	A
1400.0	6.8	245	2.2	56	9.0	8.9	A
1402.0	6.5	247	2.2	57	9.1	8.9	A
1404.0	6.3	253	2.2	57	9.2	9.0	A
1406.0	7.1	259	2.2	58	9.1	9.0	A
1408.0	5.6	259	2.2	59	9.1	9.0	A
1410.0	3.8	274	2.2	60	9.1	9.0	A
1412.0	4.3	266	2.2	60	9.1	9.0	A
1414.0	7.4	258	2.3	60	9.0	9.0	A
1416.0	7.3	254	2.3	61	8.9	9.0	A
1418.0	7.4	255	2.3	61	8.9	9.0	A
1420.0	7.2	259	2.2	61	9.0	8.9	A
1422.0	6.9	258	2.2	61	9.0	8.9	A
1424.0	5.9	250	2.2	61	8.9	8.9	A
1426.0	5.9	146	2.2	62	8.9	8.9	B
1428.0	9.4	318	2.2	62	9.0	8.9	B
1430.0			2.2	62	9.0	8.9	
1432.0	5.9	61	2.2	63	9.1	8.9	D
1434.0	12.2	320	2.2	63	9.1	8.9	D
1436.0			2.2	64	9.2	9.0	
1438.0			2.1	64	9.1	8.9	
1440.0			2.1	63	8.9	8.8	
1442.0	6.8	279	2.1	62	8.8	8.9	A
1444.0	4.0	186	2.1	63	8.9	9.0	C
1446.0	4.1	227	2.1	64	8.9	9.0	A
1448.0	7.3	244	2.2	64	8.9	9.0	A
1450.0	9.4	255	2.2	65	8.9	8.9	C
1452.0	8.1	279	2.2	66	9.0	8.9	A
1454.0	6.8	259	2.2	66	9.0	8.9	A
1456.0	5.5	250	2.2	66	9.1	8.9	A
1458.0	5.0	250	2.2	67	9.1	8.9	A
1460.0	3.1	247	2.2	68	9.1	9.0	A

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
1462.0	3.7	255	2.2	68	9.1	8.9	A
1464.0	4.3	265	2.3	68	9.1	8.9	A
1466.0	3.1	257	2.3	68	9.1	8.9	A
1468.0	3.6	257	2.3	69	9.0	8.9	A
1470.0	3.7	260	2.3	69	8.9	8.9	A
1472.0	3.0	264	2.3	69	9.0	8.9	A
1474.0	2.9	251	2.3	69	9.0	8.9	A
1476.0	2.5	256	2.2	69	8.8	8.9	A
1478.0	1.3	197	2.2	69	8.8	8.8	A
1480.0			2.2	70	9.0	8.8	
1482.0	24.2	205	2.2	70	9.1	8.9	D
1484.0	25.4	204	2.2	70	9.0	8.9	D
1486.0			2.2	71	8.9	8.9	
1488.0			2.2	71	8.9	8.9	
1490.0			2.3	70	8.9	8.9	
1492.0			2.3	70	8.9	8.9	
1494.0			2.3	71	8.9	8.9	
1496.0	8.2	200	2.3	71	8.9	8.9	B
1498.0	6.9	201	2.3	70	8.9	8.8	B
1500.0	10.3	199	2.4	70	8.9	8.8	B
1502.0			2.4	70	8.9	8.7	
1504.0			2.4	69	8.9	8.8	
1506.0			2.4	69	9.0	8.9	
1508.0	11.1	233	2.4	69	9.0	8.9	D
1510.0			2.4	70	8.9	8.8	
1512.0	16.1	260	2.4	71	8.9	8.6	D
1514.0	5.3	189	2.4	72	8.9	8.6	D
1516.0	8.6	50	2.4	73	8.9	8.8	B
1518.0	9.1	38	2.4	74	8.9	8.9	B
1520.0	12.4	35	2.3	73	8.8	9.0	D
1522.0	9.5	230	2.3	73	8.8	9.0	B
1524.0	9.2	236	2.4	74	8.9	9.0	B
1526.0	8.6	232	2.3	73	8.9	9.1	B
1528.0	8.3	222	2.3	73	9.0	9.0	D
1530.0	6.7	206	2.3	73	9.1	9.0	D
1532.0	5.9	249	2.3	72	9.0	9.0	A
1534.0	5.8	257	2.4	73	9.0	9.1	A
1536.0	5.2	257	2.4	73	9.0	9.1	A
1538.0	5.0	257	2.4	73	8.9	9.0	A
1540.0	4.6	257	2.4	73	8.9	9.1	A

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
1542.0	4.8	249	2.4	74	9.0	9.1	A
1544.0	10.7	252	2.4	75	8.9	9.0	A
1546.0	6.9	254	2.4	76	8.9	9.0	A
1548.0	5.8	259	2.4	77	8.9	9.0	A
1550.0	6.1	257	2.4	77	8.9	9.0	A
1552.0	4.9	256	2.4	78	8.9	9.0	A
1554.0	4.7	253	2.3	78	8.9	8.9	A
1556.0	4.7	250	2.3	79	8.9	8.9	A
1558.0	5.5	245	2.3	79	8.9	8.9	A
1560.0	5.3	248	2.3	79	8.9	9.0	A
1562.0	4.5	243	2.3	78	8.9	9.0	A
1564.0	4.2	269	2.3	78	8.9	8.9	C
1566.0	3.2	274	2.3	78	8.9	9.0	A
1568.0	3.3	243	2.3	78	8.9	9.0	A
1570.0	3.7	243	2.3	79	8.9	9.0	A
1572.0	2.8	265	2.3	80	8.9	9.0	A
1574.0	3.2	274	2.3	80	8.9	9.0	A
1576.0	3.2	304	2.3	80	8.8	9.0	A
1578.0	2.6	304	2.3	80	8.9	9.0	A
1580.0	2.2	280	2.3	79	8.9	9.0	A
1582.0	1.6	274	2.3	79	8.8	8.8	A
1584.0	0.6	309	2.3	79	8.8	8.8	A
1586.0	8.0	206	2.3	79	8.8	9.0	D
1588.0	6.7	213	2.3	78	8.8	9.0	D
1590.0	1.6	309	2.3	78	8.8	9.1	A
1592.0	1.7	314	2.3	78	8.8	9.0	A
1594.0	1.8	302	2.3	78	8.9	9.0	A
1596.0	1.3	254	2.3	78	8.9	9.0	A
1598.0	2.0	248	2.3	78	8.8	9.0	A
1600.0	2.5	265	2.3	78	8.8	9.0	C
1602.0	3.7	297	2.3	78	8.9	8.9	C
1604.0	1.4	258	2.2	79	8.9	8.9	A
1606.0	2.7	240	2.2	80	8.9	8.9	A
1608.0	3.4	247	2.2	80	8.9	8.9	A
1610.0	2.3	217	2.2	80	8.9	9.0	A
1612.0	3.3	227	2.2	80	8.9	8.9	A
1614.0	1.0	175	2.2	81	8.9	8.8	A
1616.0	1.1	144	2.2	81	8.8	8.8	A
1618.0	0.5	84	2.2	80	8.9	8.9	A
1620.0	1.7	157	2.1	80	8.9	9.0	A

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
1622.0	1.8	201	2.2	80	8.9	9.0	A
1624.0	2.3	208	2.2	80	8.8	9.0	A
1626.0	2.6	210	2.2	80	8.8	9.0	A
1628.0	3.3	232	2.2	80	8.8	9.0	A
1630.0	4.0	239	2.2	80	8.8	9.0	A
1632.0	4.0	231	2.2	81	8.8	8.9	C
1634.0	2.6	238	2.2	82	8.8	8.9	A
1636.0	2.4	218	2.2	82	8.8	8.9	A
1638.0	1.0	227	2.2	83	8.8	9.0	A
1640.0	3.5	173	2.2	82	8.8	9.0	A
1642.0	4.0	165	2.2	82	8.8	9.0	A
1644.0	4.3	166	2.2	82	8.8	8.9	A
1646.0	5.2	162	2.2	81	8.8	8.8	C
1648.0	7.2	180	2.2	81	8.8	8.8	A
1650.0	7.5	180	2.2	81	8.8	8.7	A
1652.0	7.9	191	2.2	81	8.9	8.8	A
1654.0	9.0	191	2.2	81	8.9	8.9	A
1656.0	9.2	193	2.3	81	8.9	8.9	A
1658.0	12.6	191	2.3	81	8.9	8.9	A
1660.0	6.8	199	2.3	81	8.9	8.9	A
1662.0	3.6	210	2.3	81	8.9	8.9	A
1664.0	2.3	273	2.3	81	8.9	8.8	C
1666.0	1.7	317	2.2	81	8.9	8.8	A
1668.0	4.5	301	2.3	82	8.9	8.7	C
1670.0	4.5	284	2.2	83	8.9	8.8	A
1672.0	4.4	283	2.2	83	8.9	8.9	A
1674.0	4.3	59	2.2	83	8.9	8.8	A
1676.0	6.2	61	2.2	83	8.9	8.9	A
1678.0	5.0	39	2.2	83	8.8	8.9	A
1680.0	4.2	336	2.2	83	8.7	8.7	A
1682.0			2.2	83	8.9	8.6	
1684.0			2.2	84	8.8	8.3	
1686.0			2.2	84	8.6	8.8	
1688.0			2.2	85	8.5	9.5	
1690.0			2.2	85	8.5	9.6	
1692.0			2.1	84	8.5	9.3	
1694.0			2.1	84	8.5	8.5	
1696.0			2.1	83	8.6	8.5	
1698.0			2.1	82	8.7	8.9	
1700.0			2.0	82	8.6	8.9	

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
1702.0			2.0	83	8.8	9.0	
1704.0			2.0	83	8.9	9.3	
1706.0			2.0	84	9.2	9.3	
1708.0			2.0	85	9.3	9.1	
1710.0			2.0	86	9.2	9.3	
1712.0			2.0	88	9.2	9.6	
1714.0			2.0	88	9.4	10.0	
1716.0			2.0	88	9.3	10.2	
1718.0	10.4	84	2.0	86	9.2	10.5	D
1720.0			2.1	87	9.3	10.6	
1722.0			2.1	88	9.1	10.3	
1724.0	9.5	89	2.1	87	8.9	10.1	D
1726.0	8.1	68	2.1	87	8.9	9.7	B
1728.0	8.6	58	2.1	88	8.8	9.5	A
1730.0	8.7	63	2.1	88	8.9	9.3	A
1732.0	8.0	72	2.1	88	8.9	9.0	C
1734.0	7.6	70	2.1	88	8.9	8.9	A
1736.0	9.2	72	2.1	88	8.8	9.0	A
1738.0			2.0	89	8.8	9.5	
1740.0			2.0	90	8.9	9.5	
1742.0	9.9	69	2.0	91	8.9	9.1	C
1744.0	11.1	46	2.0	92	9.0	8.8	C
1746.0	6.4	94	2.0	93	8.9	8.7	A
1748.0	6.9	92	1.9	93	8.8	8.8	A
1750.0	6.7	101	1.9	92	8.9	8.7	A
1752.0	6.6	111	1.9	92	8.8	8.9	A
1754.0	7.8	87	1.9	92	8.8	8.9	C
1756.0	4.7	109	1.9	92	8.8	8.8	A
1758.0	7.0	152	1.8	90	8.8	8.9	A
1760.0	6.4	180	1.8	89	8.9	8.9	A
1762.0	5.7	159	1.8	89	8.9	8.9	A
1764.0	8.8	196	1.8	89	8.9	8.9	A
1766.0	9.4	219	1.8	90	8.9	8.8	A
1768.0	13.4	193	1.8	90	8.9	8.9	A
1770.0	6.2	215	1.8	90	8.8	8.8	C
1772.0			1.8	90	8.8	8.8	
1774.0	8.9	188	1.8	91	8.8	9.1	A
1776.0	7.8	188	1.8	92	8.9	9.1	C
1778.0			1.8	93	9.0	9.2	
1780.0	5.8	154	1.8	92	9.0	9.1	C

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
1782.0	7.0	168	1.8	93	8.9	8.9	A
1784.0	6.8	205	1.8	94	8.8	8.9	A
1786.0	3.7	138	1.8	95	8.9	8.8	A
1788.0	6.9	135	1.7	94	8.9	8.7	A
1790.0	9.7	138	1.7	93	8.8	8.7	A
1792.0			1.7	93	8.7	8.8	
1794.0	6.4	151	1.7	92	9.0	8.9	A
1796.0	7.8	159	1.7	91	9.1	8.8	A
1798.0			1.7	90	9.0	8.8	
1800.0			1.7	90	8.9	8.8	
1802.0	2.9	145	1.7	89	8.9	9.0	C
1804.0	6.9	109	1.7	88	9.0	9.0	A
1806.0	7.1	113	1.7	88	8.9	9.0	A
1808.0	4.4	162	1.7	88	8.8	9.0	D
1810.0	7.8	182	1.6	87	8.7	8.9	B
1812.0	9.0	191	1.6	87	8.8	9.0	B
1814.0	6.1	107	1.7	88	8.9	9.0	D
1816.0	6.4	154	1.7	88	8.8	9.0	D
1818.0	3.4	192	1.7	88	8.7	8.7	B
1820.0	3.0	172	1.7	87	8.5	8.5	D
1822.0			1.6	87	8.4	8.6	
1824.0			1.6	87	8.7	8.7	
1826.0	9.9	206	1.6	87	8.8	8.7	D
1828.0	5.6	141	1.6	87	8.6	8.4	D
1830.0	15.9	185	1.6	87	8.6	8.5	D
1832.0	13.7	167	1.6	86	8.8	8.9	D
1834.0	11.1	117	1.6	85	8.9	9.0	D
1836.0			1.6	85	8.8	9.0	
1838.0			1.6	86	8.7	8.9	
1840.0			1.6	87	8.7	8.7	
1842.0			1.6	88	8.7	8.5	
1844.0	10.4	161	1.6	88	8.7	8.6	B
1846.0	11.5	150	1.6	88	8.8	8.9	B
1848.0			1.6	89	8.7	8.8	
1850.0			1.6	90	8.5	8.6	
1852.0			1.6	92	8.5	8.3	
1854.0			1.6	93	8.6	8.3	
1856.0			1.6	93	8.7	8.4	
1858.0			1.6	93	8.7	8.6	
1860.0			1.6	93	8.6	8.6	

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
1862.0			1.6	93	8.5	8.5	
1864.0			1.6	93	8.5	8.5	
1866.0			1.5	92	8.6	8.9	
1868.0			1.5	92	8.7	8.9	
1870.0			1.5	92	8.6	8.6	
1872.0	4.5	96	1.5	92	8.6	8.6	A
1874.0	4.5	101	1.5	91	8.6	8.9	A
1876.0	2.4	50	1.6	91	8.6	8.9	C
1878.0	7.9	36	1.6	93	8.5	8.8	C
1880.0	3.6	40	1.6	94	8.7	8.8	A
1882.0	3.7	343	1.6	95	8.7	8.7	A
1884.0	1.1	45	1.6	97	8.5	8.6	C
1886.0			1.5	96	8.4	8.5	
1888.0			1.5	94	8.6	8.6	
1890.0			1.5	93	8.8	8.8	
1892.0	39.0	123	1.5	94	9.0	9.0	D
1894.0			1.5	93	9.2	8.9	
1896.0			1.5	93	9.1	8.8	
1898.0	28.8	133	1.6	94	9.6	9.3	D
1900.0	32.9	133	1.6	94	9.7	9.4	D
1902.0	31.0	131	1.6	93	9.3	9.2	D
1904.0			1.7	92	9.2	9.2	
1906.0			1.7	94	9.1	9.2	
1908.0	7.2	81	1.7	95	9.2	9.7	D
1910.0	2.8	351	1.7	95	9.4	9.9	D
1912.0			1.6	94	9.4	9.8	
1914.0	10.3	129	1.6	95	9.1	10.1	B
1916.0	10.8	136	1.6	95	9.1	10.0	B
1918.0	8.3	125	1.6	94	9.1	9.6	D
1920.0			1.6	94	9.1	10.0	
1922.0			1.6	94	9.0	10.0	
1924.0			1.5	95	9.0	9.6	
1926.0	15.2	138	1.6	96	9.2	9.6	D
1928.0	1.2	67	1.6	98	9.4	9.9	D
1930.0			1.6	98	9.4	9.6	
1932.0	1.7	49	1.6	98	8.9	8.9	D
1934.0	0.8	113	1.6	97	8.7	8.5	D
1936.0	4.4	99	1.6	97	8.7	8.4	D
1938.0	5.1	100	1.6	96	8.6	8.4	D
1940.0	3.3	33	1.7	95	8.7	8.4	D

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
1942.0	9.3	133	1.6	94	8.7	8.5	D
1944.0	5.4	22	1.6	93	8.7	8.7	D
1946.0	5.8	247	1.6	91	8.7	8.9	D
1948.0			1.5	89	8.7	8.8	
1950.0			1.4	88	8.7	8.6	
1952.0			1.4	89	8.8	8.5	
1954.0	5.3	360	1.5	91	8.9	8.5	B
1956.0	5.2	360	1.5	92	8.9	8.4	B
1958.0			1.5	93	8.9	8.4	
1960.0	6.5	37	1.5	95	8.7	8.6	B
1962.0	9.0	19	1.5	95	8.7	8.6	D
1964.0	8.4	44	1.5	94	8.8	8.5	D
1966.0	5.0	345	1.5	92	8.8	8.5	D
1968.0	4.8	146	1.5	91	8.8	8.5	B
1970.0	5.6	128	1.5	91	8.8	8.5	D
1972.0	10.5	87	1.5	91	8.9	8.5	D
1974.0	12.8	78	1.5	90	9.0	8.5	D
1976.0	0.8	32	1.5	89	8.8	8.5	D
1978.0			1.6	89	8.6	8.5	
1980.0			1.6	88	8.5	8.4	
1982.0			1.6	87	8.6	8.4	
1984.0			1.6	86	8.9	8.4	
1986.0			1.6	86	8.8	8.5	
1988.0	11.8	190	1.6	85	8.8	8.8	D
1990.0	7.7	230	1.6	84	8.7	8.9	D
1992.0	8.0	257	1.6	85	8.8	8.8	B
1994.0			1.6	85	8.7	8.7	
1996.0	7.4	253	1.6	85	8.6	8.8	D
1998.0	10.7	268	1.6	85	8.7	9.0	D
2000.0			1.6	84	8.5	9.0	
2002.0	7.0	273	1.6	85	8.4	8.8	D
2004.0	5.9	220	1.6	86	8.7	8.8	B
2006.0	4.2	219	1.6	88	8.9	8.8	B
2008.0	3.1	224	1.6	88	8.8	8.8	C
2010.0	3.2	225	1.6	89	8.8	8.9	A
2012.0	1.3	305	1.6	89	8.9	8.9	C
2014.0	2.3	304	1.6	89	8.8	9.0	A
2016.0	2.2	271	1.6	88	8.8	9.0	A
2018.0	3.1	126	1.6	88	8.8	9.0	A
2020.0	3.0	158	1.6	87	8.8	9.0	A

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
2022.0	4.6	220	1.6	86	8.7	9.0	A
2024.0	2.6	167	1.6	86	8.8	9.0	A
2026.0	3.4	133	1.6	85	8.9	8.9	A
2028.0	9.1	125	1.6	86	8.9	8.9	B
2030.0	10.2	345	1.5	86	8.9	8.9	D
2032.0	15.9	335	1.5	86	8.9	8.9	D
2034.0	11.7	339	1.5	86	8.9	8.9	D
2036.0	11.5	322	1.5	87	8.9	9.0	B
2038.0	11.4	321	1.6	87	8.9	9.0	B
2040.0	27.6	343	1.5	88	8.8	8.9	D
2042.0	25.5	329	1.6	89	8.9	8.9	B
2044.0	29.1	314	1.6	90	8.9	9.0	D
2046.0	2.5	277	1.6	90	8.9	9.0	D
2048.0	3.1	49	1.6	90	8.8	8.9	A
2050.0	4.0	41	1.6	91	8.8	8.9	A
2052.0	4.4	338	1.6	92	8.9	8.9	A
2054.0	5.5	323	1.7	91	9.0	9.0	A
2056.0	10.8	337	1.7	92	8.9	9.0	A
2058.0	10.6	356	1.6	93	8.8	9.0	A
2060.0	10.6	360	1.6	92	8.8	9.0	A
2062.0	6.4	358	1.6	92	8.8	9.0	A
2064.0	6.0	357	1.6	92	8.8	8.9	A
2066.0	7.1	349	1.6	93	8.9	9.0	A
2068.0	15.5	302	1.6	93	8.9	9.0	D
2070.0	13.5	311	1.6	93	8.8	9.2	B
2072.0	12.1	315	1.6	94	8.8	9.5	B
2074.0	23.0	349	1.5	94	8.8	9.3	B
2076.0	9.9	336	1.5	96	8.9	9.0	D
2078.0	7.7	356	1.5	97	8.8	8.9	D
2080.0	21.6	7	1.5	99	8.8	9.0	D
2082.0	26.2	351	1.5	102	8.8	9.0	D
2084.0			1.5	104	8.8	8.9	
2086.0	19.7	13	1.5	106	8.8	8.9	D
2088.0	21.5	16	1.5	107	8.9	9.0	B
2090.0	21.8	13	1.5	109	8.9	9.1	B
2092.0	22.2	19	1.5	110	8.9	9.3	B
2094.0			1.5	110	8.9	9.3	
2096.0			1.6	110	8.9	9.1	
2098.0	20.6	28	1.6	110	8.8	8.9	D
2100.0	14.7	30	1.6	110	8.8	9.0	D

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
2102.0			1.6	110	8.8	9.1	
2104.0	17.8	29	1.6	110	8.8	9.2	D
2106.0			1.5	110	8.8	9.2	
2108.0	27.4	37	1.5	109	8.7	9.2	B
2110.0	26.9	37	1.5	108	8.8	9.2	B
2112.0	35.1	33	1.5	109	8.9	9.1	D
2114.0	16.5	36	1.5	110	8.9	9.0	D
2116.0			1.5	110	8.9	9.0	
2118.0	22.3	43	1.5	111	8.9	9.0	D
2120.0	19.6	48	1.5	113	8.9	9.0	B
2122.0	20.1	47	1.5	115	8.8	9.1	B
2124.0	19.1	25	1.5	115	8.8	9.2	B
2126.0			1.5	115	8.9	9.1	
2128.0	18.0	31	1.5	115	8.9	9.1	A
2130.0	18.1	31	1.4	116	8.9	9.1	A
2132.0	17.3	32	1.5	117	8.9	9.0	A
2134.0	16.5	27	1.5	119	9.0	9.1	A
2136.0	18.2	28	1.5	120	9.0	9.1	A
2138.0	18.3	27	1.5	122	8.9	9.1	A
2140.0			1.5	123	8.9	9.2	
2142.0	20.1	17	1.5	125	8.9	9.3	A
2144.0	20.3	20	1.5	127	8.9	9.3	A
2146.0	19.9	22	1.5	129	8.9	9.3	A
2148.0	18.5	28	1.5	130	8.9	9.4	A
2150.0	17.1	24	1.5	130	8.9	9.5	C
2152.0	13.7	29	1.5	130	8.9	9.5	A
2154.0	11.2	41	1.5	128	8.9	9.5	A
2156.0	10.7	74	1.5	127	8.8	9.4	A
2158.0			1.5	128	8.7	9.6	
2160.0	30.8	8	1.5	129	8.8	9.8	C
2162.0	23.9	13	1.5	130	8.8	9.6	A
2164.0	23.0	15	1.5	131	8.8	9.5	A
2166.0	20.1	26	1.5	133	8.8	9.6	A
2168.0	22.0	23	1.5	134	8.7	9.6	A
2170.0	25.0	20	1.5	136	8.7	9.7	A
2172.0	30.9	55	1.5	137	8.7	9.6	C
2174.0	26.2	50	1.5	139	8.8	9.2	A
2176.0	25.1	44	1.5	140	8.8	9.2	A
2178.0	33.5	57	1.5	142	8.8	9.3	C
2180.0	25.6	52	1.5	143	8.7	9.1	A

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
2182.0	25.2	49	1.5	143	8.8	8.8	A
2184.0	19.2	57	1.5	142	8.8	8.8	C
2186.0			1.5	141	8.6	8.7	
2188.0			1.5	139	8.6	8.7	
2190.0			1.4	139	8.7	8.7	
2192.0			1.5	139	8.6	8.6	
2194.0			1.5	138	8.5	8.6	
2196.0			1.5	139	8.5	8.7	
2198.0			1.5	138	8.4	8.6	
2200.0			1.5	137	8.4	8.6	
2202.0	17.6	297	1.5	137	8.4	8.6	D
2204.0	16.3	308	1.5	138	8.5	8.5	B
2206.0	20.1	284	1.6	140	8.6	8.2	D
2208.0	20.2	279	1.5	140	8.6	8.1	B
2210.0	18.9	281	1.5	140	8.5	8.1	D
2212.0	18.0	295	1.5	139	8.5	8.2	D
2214.0			1.5	138	8.4	8.3	
2216.0			1.5	138	8.5	8.2	
2218.0			1.4	138	8.5	8.2	
2220.0			1.4	138	8.5	8.2	
2222.0			1.4	138	8.5	8.1	
2224.0	6.1	264	1.4	139	8.6	8.2	B
2226.0	6.0	242	1.4	139	8.6	8.5	B
2228.0	8.0	224	1.5	140	8.6	8.4	D
2230.0			1.5	141	8.5	8.5	
2232.0	4.5	230	1.5	143	8.4	8.5	D
2234.0			1.5	143	8.5	8.5	
2236.0			1.5	143	8.6	8.5	
2238.0	21.0	350	1.5	143	8.7	8.4	D
2240.0	19.8	337	1.5	142	8.7	8.4	B
2242.0	14.0	339	1.5	141	8.7	8.3	B
2244.0	13.6	339	1.5	140	8.7	8.4	D
2246.0	6.6	330	1.5	140	8.7	8.6	A
2248.0	8.4	325	1.5	141	8.7	8.5	A
2250.0			1.5	141	8.7	8.3	
2252.0			1.5	141	8.7	8.1	
2254.0			1.5	142	8.7	8.1	
2256.0	14.2	35	1.5	143	8.8	8.1	C
2258.0	8.0	6	1.5	143	8.8	8.2	A
2260.0	8.1	360	1.5	144	8.8	8.2	A

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
2262.0	15.3	35	1.5	146	8.5	8.0	C
2264.0	16.0	22	1.5	147	8.3	8.0	A
2266.0			1.5	146	8.4	8.3	
2268.0			1.5	147	8.3	8.6	
2270.0			1.5	147	8.4	8.5	
2272.0			1.5	147	8.7	8.5	
2274.0	14.3	313	1.6	146	8.8	8.5	D
2276.0	37.2	352	1.6	146	8.7	8.5	D
2278.0	34.3	351	1.6	146	8.6	8.5	E
2280.0	1.3	274	1.5	146	8.6	8.5	B
2282.0			1.5	145	8.7	8.6	
2284.0	7.8	332	1.5	144	8.9	8.5	B
2286.0			1.5	143	8.9	8.5	
2288.0			1.5	145	8.8	8.5	
2290.0	7.0	345	1.6	146	8.8	8.5	B
2292.0	7.0	343	1.6	147	8.8	8.5	B
2294.0	11.1	342	1.6	147	8.9	8.5	B
2296.0	11.1	340	1.6	147	8.9	8.5	B
2298.0			1.6	148	9.0	8.5	
2300.0	20.5	38	1.7	149	9.0	8.5	D
2302.0	17.4	10	1.7	150	8.9	8.4	B
2304.0	21.2	34	1.6	151	9.0	8.4	B
2306.0			1.6	151	9.0	8.4	
2308.0			1.6	150	8.8	8.3	
2310.0			1.6	148	8.6	8.4	
2312.0			1.6	148	8.5	8.4	
2314.0			1.6	150	8.6	8.6	
2316.0			1.6	152	8.5	8.6	
2318.0			1.6	153	8.4	8.4	
2320.0			1.7	155	8.4	8.3	
2322.0			1.6	157	8.4	8.2	
2324.0			1.6	158	8.3	8.1	
2326.0			1.6	159	8.3	8.0	
2328.0			1.6	160	8.2	8.0	
2330.0			1.6	161	8.0	8.2	
2332.0			1.6	161	7.9	8.4	
2334.0			1.6	162	7.8	8.4	
2336.0			1.7	162	7.7	8.3	
2338.0	17.7	30	1.7	163	7.8	8.2	D
2340.0			1.7	162	8.0	8.2	

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
2342.0	8.2	33	1.7	161	8.3	8.2	D
2344.0	9.0	26	1.7	161	8.3	8.3	B
2346.0	6.6	318	1.8	161	8.3	8.6	A
2348.0	6.2	310	1.7	160	8.3	8.6	A
2350.0	5.0	315	1.7	160	8.4	8.7	A
2352.0	6.1	326	1.7	160	8.3	8.7	A
2354.0	5.5	290	1.7	160	8.0	8.6	C
2356.0	4.6	102	1.7	161	8.0	8.6	A
2358.0	5.6	86	1.7	162	8.1	8.8	C
2360.0	4.9	71	1.7	162	8.2	8.8	C
2362.0	2.4	242	1.7	163	8.3	8.9	A
2364.0	2.4	286	1.6	164	8.4	8.9	A
2366.0	1.9	337	1.6	165	8.4	9.0	A
2368.0	1.3	357	1.6	165	8.2	9.0	C
2370.0	2.9	27	1.7	166	8.3	8.9	A
2372.0	8.5	335	1.7	166	8.5	8.9	C
2374.0	4.3	235	1.7	166	8.5	8.8	A
2376.0	0.9	130	1.7	165	8.4	8.8	A
2378.0	2.4	36	1.7	164	8.4	8.7	A
2380.0	3.9	59	1.7	163	8.4	8.6	A
2382.0	0.4	124	1.7	161	8.4	8.5	A
2384.0	0.2	82	1.6	158	8.5	8.5	A
2386.0	5.8	74	1.6	158	8.0	8.5	C
2388.0			1.6	159	7.9	8.6	
2390.0			1.6	160	8.4	8.6	
2392.0	3.4	218	1.6	162	8.5	8.7	A
2394.0	2.8	255	1.6	164	8.4	8.6	A
2396.0	4.4	295	1.6	164	8.4	8.6	A
2398.0	8.9	263	1.7	164	8.5	8.5	C
2400.0	5.1	74	1.7	165	8.5	8.4	A
2402.0	3.7	87	1.7	166	8.6	8.6	A
2404.0	1.7	20	1.7	167	8.6	8.7	A
2406.0	2.4	10	1.7	168	8.6	8.7	A
2408.0	2.5	36	1.7	168	8.6	8.6	A
2410.0	2.4	62	1.7	168	8.7	8.5	A
2412.0	3.0	99	1.7	168	8.6	8.5	A
2414.0	3.9	180	1.6	167	8.6	8.5	A
2416.0	1.9	38	1.6	167	8.6	8.5	A
2418.0	1.6	43	1.5	167	8.6	8.6	A
2420.0	1.5	61	1.5	167	8.6	8.5	A

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
2422.0	3.2	43	1.5	167	8.5	8.5	A
2424.0	4.4	79	1.5	166	8.4	8.5	A
2426.0	5.5	79	1.5	164	8.3	8.5	A
2428.0	12.7	9	1.5	164	8.5	8.7	B
2430.0	4.6	79	1.5	164	8.5	8.9	B
2432.0	4.4	76	1.5	164	8.9	8.8	D
2434.0	3.6	45	1.5	166	9.2	8.9	D
2436.0	3.6	67	1.5	168	8.9	8.8	A
2438.0	4.4	50	1.6	168	8.6	8.8	A
2440.0	5.2	38	1.6	167	8.7	8.9	A
2442.0	6.0	39	1.6	167	9.0	8.9	A
2444.0	3.7	83	1.6	167	8.9	8.6	A
2446.0	6.1	196	1.6	168	8.6	8.6	A
2448.0	5.3	186	1.7	168	8.7	8.9	A
2450.0	4.0	85	1.7	168	9.0	9.1	A
2452.0	3.9	87	1.7	169	8.9	9.0	A
2454.0			1.6	170	8.8	9.1	
2456.0	4.6	66	1.6	171	8.7	9.2	C
2458.0	1.6	137	1.6	172	8.7	9.2	A
2460.0	1.3	125	1.6	172	8.6	8.9	A
2462.0	2.8	107	1.6	171	8.7	8.9	A
2464.0	1.8	24	1.6	172	8.8	9.0	A
2466.0	9.5	85	1.6	175	8.5	8.7	D
2468.0	12.6	79	1.6	176	8.4	8.7	D
2470.0	3.1	163	1.6	177	8.7	9.1	B
2472.0	2.4	183	1.6	176	8.6	9.0	B
2474.0			1.6	175	8.6	8.6	
2476.0	4.5	260	1.6	175	8.8	8.6	D
2478.0			1.6	175	8.6	8.7	
2480.0			1.6	173	8.6	8.7	
2482.0	58.8	235	1.5	172	8.7	8.7	B
2484.0			1.5	172	8.7	8.7	
2486.0	2.5	229	1.6	171	8.7	8.8	B
2488.0	7.4	200	1.5	172	8.7	8.7	B
2490.0	22.9	248	1.5	174	8.3	8.6	B
2492.0	13.3	232	1.5	174	8.3	8.6	D
2494.0			1.4	173	8.7	9.0	
2496.0	2.2	210	1.4	174	8.9	9.0	D
2498.0	3.0	217	1.4	176	8.6	8.6	D
2500.0			1.5	177	8.5	8.7	

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
2502.0			1.5	179	8.5	8.6	
2504.0			1.5	179	8.6	8.5	
2506.0			1.5	179	8.6	8.4	
2508.0	13.5	23	1.5	179	8.4	8.4	D
2510.0	15.2	22	1.5	178	8.3	8.5	B
2512.0	13.3	9	1.5	177	8.4	8.6	B
2514.0	15.6	8	1.5	176	8.4	8.5	D
2516.0	11.8	33	1.6	176	8.2	8.6	D
2518.0	8.3	63	1.6	176	8.3	9.0	D
2520.0			1.6	177	8.4	9.1	
2522.0	3.7	100	1.6	177	8.5	8.8	D
2524.0			1.5	177	8.5	8.7	
2526.0			1.5	176	8.4	8.5	
2528.0			1.4	175	8.5	8.4	
2530.0	16.0	47	1.3	175	8.5	8.1	D
2532.0	0.7	320	1.3	176	8.4	8.1	D
2534.0	9.1	54	1.2	178	8.4	8.4	D
2536.0	13.1	58	1.2	181	8.5	8.6	B
2538.0	4.7	70	1.2	183	8.5	8.6	B
2540.0	5.6	74	1.2	183	8.4	8.5	B
2542.0	5.6	75	1.2	181	8.3	8.4	A
2544.0	3.6	41	1.2	180	8.4	8.5	A
2546.0	4.0	84	1.2	181	8.5	8.6	A
2548.0	5.0	71	1.3	182	8.5	8.6	A
2550.0	6.7	64	1.4	182	8.4	8.5	A
2552.0			1.4	181	8.3	8.5	
2554.0	6.6	70	1.4	181	8.3	8.4	C
2556.0	9.1	72	1.4	181	8.2	8.2	C
2558.0	4.7	97	1.5	181	8.3	8.3	A
2560.0	4.6	102	1.5	182	8.3	8.4	A
2562.0	5.6	57	1.5	183	8.2	8.6	A
2564.0	7.2	54	1.5	182	8.3	8.6	A
2566.0	6.9	58	1.5	181	8.4	8.6	A
2568.0	7.7	68	1.5	182	8.4	8.6	A
2570.0	6.6	77	1.5	183	8.6	8.7	A
2572.0	3.4	67	1.5	184	8.8	8.8	B
2574.0	2.8	53	1.5	184	8.8	8.8	D
2576.0	4.4	68	1.6	184	8.8	8.8	D
2578.0	6.1	76	1.6	185	8.8	8.8	B
2580.0			1.6	186	8.7	8.7	

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
2582.0	10.1	63	1.6	187	8.7	8.6	D
2584.0	6.9	91	1.6	188	8.6	8.7	D
2586.0			1.6	190	8.5	8.6	
2588.0	1.2	184	1.6	191	8.6	8.6	D
2590.0	6.3	68	1.6	192	8.6	8.8	A
2592.0	7.8	63	1.6	192	8.6	8.8	A
2594.0	5.7	58	1.6	191	8.7	8.8	A
2596.0	5.5	59	1.6	191	8.7	8.8	A
2598.0	5.7	60	1.6	190	8.7	8.9	A
2600.0	6.4	63	1.6	190	8.7	8.8	A
2602.0	6.1	59	1.6	189	8.7	8.8	A
2604.0	6.4	56	1.6	188	8.7	8.9	A
2606.0	6.0	46	1.7	188	8.7	8.8	A
2608.0	4.3	78	1.7	190	8.6	8.8	B
2610.0	4.3	44	1.7	190	8.6	8.8	D
2612.0	6.2	58	1.7	191	8.9	8.7	D
2614.0	5.1	7	1.7	191	8.8	8.6	D
2616.0	10.5	25	1.7	192	8.7	8.7	D
2618.0	6.0	78	1.7	193	8.7	8.8	B
2620.0	7.4	86	1.7	194	8.6	8.7	B
2622.0			1.7	193	8.6	8.8	
2624.0	7.8	35	1.7	192	8.6	8.8	D
2626.0	7.6	57	1.7	191	8.6	8.8	D
2628.0			1.6	191	8.5	8.7	
2630.0	12.4	71	1.6	191	8.5	8.6	D
2632.0	13.6	55	1.6	191	8.6	8.6	D
2634.0	6.2	132	1.6	192	8.6	8.6	D
2636.0	6.4	132	1.6	192	8.5	8.6	D
2638.0			1.6	193	8.5	8.6	
2640.0	5.5	348	1.6	193	8.6	8.6	A
2642.0	5.1	358	1.6	194	8.7	8.6	A
2644.0	6.5	360	1.6	195	8.6	8.5	A
2646.0	7.8	13	1.6	196	8.4	8.3	A
2648.0	9.2	16	1.6	195	8.5	8.4	C
2650.0			1.6	195	8.6	8.4	
2652.0	7.4	8	1.6	194	8.5	8.4	A
2654.0	6.2	20	1.6	193	8.3	8.5	A
2656.0	12.1	3	1.6	193	8.3	8.6	C
2658.0	5.1	4	1.6	193	8.3	8.7	B
2660.0	3.3	45	1.6	193	8.3	8.7	B

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
2662.0	3.5	44	1.6	192	8.4	8.6	B
2664.0			1.6	193	8.4	8.6	
2666.0	2.5	57	1.6	192	8.4	8.5	D
2668.0	2.4	2	1.7	190	8.4	8.5	D
2670.0			1.7	188	8.4	8.5	
2672.0			1.7	187	8.4	8.4	
2674.0			1.7	188	8.4	8.3	
2676.0	4.2	104	1.7	190	8.4	8.4	D
2678.0			1.8	192	8.4	8.5	
2680.0			1.8	194	8.3	8.5	
2682.0			1.8	194	8.3	8.6	
2684.0			1.8	195	8.3	8.7	
2686.0			1.8	194	8.3	8.6	
2688.0			1.8	194	8.4	8.5	
2690.0			1.8	195	8.4	8.5	
2692.0			1.9	192	8.4	8.6	
2694.0			1.9	191	8.5	8.6	
2696.0			1.9	191	8.4	8.6	
2698.0			1.9	192	8.4	8.6	
2700.0			1.9	192	8.4	8.7	
2702.0	10.3	70	1.9	191	8.4	8.7	D
2704.0			1.9	191	8.4	8.7	
2706.0			1.9	190	8.4	8.8	
2708.0	11.6	11	1.9	190	8.4	8.7	D
2710.0			1.8	190	8.4	8.5	
2712.0			1.9	189	8.4	8.4	
2714.0	7.1	60	1.8	187	8.4	8.6	D
2716.0	4.9	104	1.8	186	8.4	8.6	D
2718.0			1.7	186	8.3	8.5	
2720.0			1.7	187	8.3	8.6	
2722.0			1.7	187	8.4	8.5	
2724.0			1.7	188	8.4	8.5	
2726.0			1.6	190	8.5	8.5	
2728.0			1.6	191	8.5	8.5	
2730.0			1.7	189	8.4	8.6	
2732.0	13.0	306	1.8	186	8.4	8.6	D
2734.0	11.2	311	1.9	187	8.4	8.6	B
2736.0			2.0	189	8.4	8.6	
2738.0			2.0	190	8.4	8.4	
2740.0			2.0	190	8.5	8.4	

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
2742.0			2.0	190	8.5	8.5	
2744.0			2.0	191	8.4	8.4	
2746.0			2.1	191	8.4	8.5	
2748.0			2.1	191	8.5	8.5	
2750.0			2.0	193	8.5	8.6	
2752.0			1.9	193	8.4	8.5	
2754.0			1.9	193	8.5	8.5	
2756.0			1.9	194	8.5	8.6	
2758.0	6.3	156	1.9	194	8.5	8.6	B
2760.0			1.9	193	8.5	8.6	
2762.0			1.8	194	8.4	8.5	
2764.0			1.8	197	8.3	8.4	
2766.0			1.8	199	8.4	8.6	
2768.0			1.7	199	8.4	8.7	
2770.0			1.8	199	8.3	8.5	
2772.0			1.8	197	8.3	8.6	
2774.0			1.8	196	8.3	8.8	
2776.0	14.6	146	1.8	196	8.4	8.8	D
2778.0			1.8	195	8.4	8.8	
2780.0	7.2	1	1.7	193	8.4	8.8	A
2782.0	10.2	4	1.7	191	8.5	8.8	C
2784.0			1.6	191	8.4	8.8	
2786.0	8.1	33	1.6	193	8.5	8.8	A
2788.0	9.1	26	1.7	193	8.6	8.9	A
2790.0	9.5	21	1.6	193	8.5	8.8	A
2792.0	2.8	39	1.5	193	8.7	8.8	A
2794.0	1.5	43	1.5	192	8.7	8.7	A
2796.0	7.0	43	1.5	192	8.6	8.6	A
2798.0	8.5	36	1.5	191	8.6	8.7	A
2800.0	7.4	5	1.5	190	8.6	8.7	A
2802.0	5.9	345	1.5	189	8.6	8.8	C
2804.0	12.9	304	1.6	188	8.6	8.7	C
2806.0	8.5	6	1.6	188	8.6	8.7	C
2808.0	8.5	7	1.6	187	8.5	8.6	C
2810.0	7.7	339	1.6	185	8.4	8.5	A
2812.0	8.6	325	1.6	183	8.5	8.6	A
2814.0	8.2	325	1.6	183	8.5	8.6	A
2816.0	7.6	311	1.5	183	8.5	8.5	C
2818.0	4.8	24	1.5	183	8.6	8.5	A
2820.0	5.2	21	1.5	184	8.5	8.4	A

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
2822.0	4.7	3	1.5	186	8.4	8.3	A
2824.0	4.6	359	1.5	188	8.5	8.4	A
2826.0	4.3	347	1.6	189	8.5	8.4	A
2828.0	5.0	340	1.6	189	8.4	8.4	A
2830.0	7.8	340	1.6	187	8.0	8.4	B
2832.0	5.1	11	1.6	186	8.0	8.4	B
2834.0	5.0	19	1.7	186	8.3	8.6	D
2836.0	5.9	356	1.7	186	8.4	8.7	D
2838.0	1.5	28	1.6	186	8.4	8.6	D
2840.0	6.2	17	1.6	186	8.3	8.4	D
2842.0	18.7	1	1.6	186	8.2	8.3	D
2844.0			1.6	186	8.5	8.5	
2846.0			1.6	186	8.5	8.6	
2848.0	7.4	45	1.5	186	8.4	8.6	A
2850.0	4.1	315	1.5	186	8.5	8.4	A
2852.0	10.1	329	1.4	186	8.4	8.3	C
2854.0			1.4	184	8.3	8.5	
2856.0	3.3	266	1.4	183	8.3	8.6	A
2858.0	4.2	286	1.4	181	8.3	8.6	A
2860.0	4.7	9	1.4	182	8.3	8.6	C
2862.0	5.6	15	1.4	182	8.2	8.6	A
2864.0	6.8	14	1.4	181	8.1	8.6	A
2866.0	7.3	26	1.5	180	8.3	8.6	A
2868.0	5.6	32	1.5	180	8.4	8.6	A
2870.0	4.7	19	1.5	182	8.5	8.7	A
2872.0	8.6	29	1.5	183	8.4	8.6	A
2874.0	4.8	65	1.5	183	8.2	8.5	A
2876.0	4.7	68	1.5	183	8.3	8.6	A
2878.0	6.7	302	1.5	183	8.4	8.6	A
2880.0	6.3	300	1.5	183	8.4	8.6	A
2882.0	7.8	337	1.4	183	8.3	8.5	A
2884.0	6.1	352	1.4	182	8.3	8.5	A
2886.0	5.5	353	1.3	180	8.3	8.7	A
2888.0	5.1	349	1.3	179	8.4	8.7	C
2890.0	10.1	314	1.3	179	8.3	8.7	A
2892.0	8.9	324	1.3	179	8.1	8.6	A
2894.0	1.3	63	1.2	180	8.0	8.6	C
2896.0	5.4	342	1.2	179	8.2	8.7	C
2898.0	9.6	330	1.2	178	8.3	8.6	C
2900.0	3.2	236	1.2	179	8.5	8.6	C

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
2902.0			1.1	179	8.6	8.5	
2904.0	9.9	298	1.1	179	8.6	8.3	A
2906.0	9.0	315	1.0	177	8.4	8.2	A
2908.0	11.4	319	1.0	174	8.4	8.5	A
2910.0	5.7	312	1.0	175	8.7	8.9	A
2912.0	8.4	289	1.0	178	8.7	9.0	C
2914.0	13.9	305	1.0	181	8.7	8.8	C
2916.0	7.6	327	1.0	181	8.6	8.7	A
2918.0	7.1	328	1.0	180	8.5	8.8	A
2920.0	8.2	359	1.0	178	8.5	8.8	A
2922.0	10.2	307	1.0	178	8.5	8.5	A
2924.0	11.8	315	1.0	178	8.4	8.2	A
2926.0			1.0	178	8.4	8.4	
2928.0	6.3	302	1.0	177	8.6	8.8	A
2930.0	8.3	307	1.0	174	8.5	8.9	A
2932.0	2.4	346	1.0	171	8.5	8.8	A
2934.0	3.9	349	1.0	170	8.5	8.7	A
2936.0	4.0	349	1.0	167	8.6	8.8	A
2938.0	5.1	320	0.9	164	8.6	8.8	A
2940.0	8.6	328	0.9	162	8.4	8.6	A
2942.0	6.9	344	1.0	165	8.3	8.6	A
2944.0	13.6	323	1.0	166	8.5	8.7	A
2946.0	15.1	327	1.1	167	8.6	8.6	A
2948.0	14.5	317	1.1	167	8.6	8.7	A
2950.0	12.2	313	1.1	166	8.7	8.9	A
2952.0	11.0	13	1.1	166	8.8	9.0	D
2954.0	10.7	313	1.1	166	8.7	8.9	B
2956.0	11.3	305	1.1	165	8.8	8.8	D
2958.0			1.1	166	8.7	8.6	
2960.0			1.1	166	8.6	8.6	
2962.0	11.1	320	1.1	166	8.8	8.8	D
2964.0	12.9	5	1.2	165	8.9	8.9	D
2966.0	12.9	12	1.2	164	8.9	9.0	B
2968.0	15.5	17	1.2	163	8.8	9.0	D

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
502.0	12.4	353	3.3	4	11.5	10.0	D
504.0			3.2	5	11.6	9.8	
506.0	7.2	339	3.2	6	11.5	9.6	D
508.0	14.1	353	3.3	6	11.0	9.5	B
510.0	13.8	348	3.3	5	10.6	9.1	D
512.0	6.4	111	3.3	5	10.8	9.5	D
514.0			3.4	7	11.0	9.7	
516.0			3.4	7	11.0	9.7	
518.0			3.5	6	11.2	10.5	
520.0	7.7	280	3.6	6	11.0	10.8	D
522.0	6.0	279	3.5	6	10.4	10.0	D
524.0	4.7	270	3.5	6	10.3	9.7	B
526.0	5.3	265	3.4	8	10.3	9.8	D
528.0	3.5	223	3.4	9	10.0	9.7	D
530.0			3.4	12	10.3	10.8	
532.0	2.6	164	3.5	13	10.9	12.2	D
534.0	2.8	183	3.5	11	11.2	12.3	B
536.0	3.4	194	3.6	9	10.2	10.7	A
538.0	2.9	191	3.5	9	9.0	9.0	A
540.0	2.5	186	3.5	10	8.7	8.9	A
542.0	3.2	187	3.5	10	8.6	8.9	A
544.0	4.5	187	3.5	9	8.6	8.9	A
546.0	5.5	190	3.5	7	8.7	9.0	A
548.0			3.6	6	8.7	8.9	
550.0			3.6	6	8.5	8.7	
552.0	5.7	213	3.6	7	8.3	8.7	A
554.0	5.3	215	3.5	8	8.4	8.8	A
556.0	3.9	214	3.5	7	8.5	8.8	A
558.0	2.8	178	3.5	7	8.6	8.9	A
560.0	2.9	165	3.5	6	8.5	8.8	A
562.0	4.4	148	3.5	6	8.3	8.7	A
564.0	5.6	245	3.4	6	8.4	8.7	A
566.0	5.8	257	3.4	7	8.5	8.6	A
568.0	5.3	258	3.4	8	8.5	8.6	A
570.0	4.4	253	3.4	8	8.6	8.7	A
572.0	4.4	252	3.3	8	8.6	8.8	A
574.0	5.0	253	3.3	8	8.5	8.7	A
576.0	3.3	228	3.3	9	8.5	8.7	A
578.0	3.1	226	3.3	11	8.5	8.5	A
580.0	2.5	236	3.3	12	8.5	8.3	A

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
582.0	3.1	334	3.3	12	8.6	8.4	A
584.0	3.7	294	3.3	12	8.7	8.6	A
586.0	0.8	132	3.3	11	8.7	8.7	A
588.0	0.9	200	3.3	10	8.6	8.6	A
590.0	3.9	225	3.3	11	8.7	8.7	A
592.0	3.6	226	3.3	11	8.7	8.8	A
594.0	3.6	225	3.3	10	8.7	8.9	A
596.0	4.2	220	3.3	10	8.7	8.9	A
598.0	4.0	223	3.3	10	8.7	8.9	A
600.0	4.2	226	3.3	10	8.6	8.9	A
602.0	4.1	226	3.3	9	8.6	8.9	A
604.0	3.5	220	3.3	9	8.6	8.9	A
606.0	2.9	224	3.3	9	8.7	9.0	A
608.0	3.1	236	3.3	8	8.7	9.0	A
610.0	4.0	234	3.3	7	8.7	9.0	A
612.0	6.0	210	3.3	7	8.7	9.0	C
614.0	6.4	213	3.3	8	8.7	9.0	A
616.0	6.5	216	3.3	8	8.6	9.1	A
618.0	5.7	240	3.3	9	8.7	9.2	A
620.0	7.7	300	3.3	8	8.8	9.3	A
622.0	8.7	281	3.3	9	8.9	9.5	A
624.0	12.6	297	3.3	9	8.9	9.6	C
626.0	14.7	272	3.3	9	8.7	9.6	C
628.0			3.3	10	8.8	9.6	
630.0	28.3	329	3.3	10	8.9	9.7	D
632.0	19.2	345	3.3	11	8.8	9.7	B
634.0	17.1	350	3.4	11	8.7	9.6	B
636.0	28.0	314	3.4	11	8.7	9.7	D
638.0	27.8	316	3.4	10	8.7	9.7	D
640.0	28.1	317	3.4	10	8.7	9.7	B
642.0	27.7	334	3.4	10	8.6	9.6	D
644.0	21.7	353	3.3	9	8.7	9.7	D
646.0			3.3	8	8.7	9.7	
648.0			3.3	8	8.7	9.7	
650.0			3.3	9	9.5	9.7	
652.0			3.2	9	8.5	9.6	
654.0			3.2	8	8.8	9.7	
656.0			3.2	9	8.8	9.9	
658.0			3.2	10	8.6	9.8	
660.0			3.2	11	8.7	9.6	

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DEPTH	FORMATION DIP	FORMATION DIP AZI.	BOREHOLE DEV.	BOREHOLE DEV. AZI.	BOREHOLE DIAM 1-3	BOREHOLE DIAM 2-4	QUAL. INDEX BEST =A
662.0			3.1	12	8.8	9.5	
664.0			3.1	11	8.9	9.5	
666.0			3.1	11	9.0	9.5	
668.0			3.0	10	9.0	9.5	

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REICHOLD ENERGY CORP. COLUMBIA COUNTY 23-4 SUMMARY

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	QUAL
TOP							
502.00	6.9	303.	3.0	6.	9.4	11.5	*
BOTTOM							
2968.00	15.5	17.	1.2	163.	8.8	9.0	D
TOP							
502.00	12.4	353.	3.3	4.	11.5	10.0	D
BOTTOM							
668.00	32.0	92.	3.0	10.	9.0	9.5	*

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