

RECEIVED
OCT 9 1984

DEPT OF GEOLOGY
BUREAU OF MINERAL RESOURCES

*

* SCHLUMBERGER *

HIGH RESOLUTION

DIPMETER

CLUSTER LISTING

REICHHOLD ENERGY CORP.

MIST

COLUMBIA, OREGON

PAUL #34-32 RD-1

RUN NO. ONE JOB NO. 10731

CLUSTER RESULTS ONLY

4 FT. CORR. - 2 FT. STEP

70 DEG. X1 SEARCH ANGLE

FORMATION				BOREHOLE				QUAL.
DEPTH	DIP	DIP AZI.	DEV.	DEV. AZI.	DIAM 1-3	DIAM 2-4	BFSI	
							=A	
514.0			0.4	47	12.4	12.4		
516.0			0.4	50	12.4	12.4		
518.0			0.5	52	12.5	12.6		
520.0	1.3	24	0.5	52	12.5	12.8	D	
522.0			0.6	43	12.5	12.9		
524.0			0.7	27	12.1	12.5		
526.0			0.7	10	11.2	11.4		
528.0			0.7	359	10.3	9.8		
530.0			0.7	353	9.7	8.7		
532.0	7.8	305	0.6	350	9.4	8.6	B	
534.0			0.6	348	9.3	8.7		
536.0			0.5	348	9.4	8.7		
538.0			0.4	347	9.5	8.6		
540.0			0.4	344	9.5	8.5		
542.0			0.3	341	9.5	8.4		
544.0			0.3	335	9.5	8.5		
546.0			0.3	335	9.3	8.5		
548.0	4.4	245	0.3	346	9.0	8.3	D	
550.0	4.7	252	0.3	7	9.3	8.4	D	
552.0	2.0	210	0.2	49	9.5	8.5	D	
554.0			0.3	103	9.3	8.4		
556.0	1.4	308	0.3	122	9.4	8.3	A	
558.0	1.2	318	0.4	126	9.6	8.3	A	
560.0	0.3	302	0.6	135	10.0	8.4	C	
562.0	0.9	316	0.7	144	10.2	8.3	C	
564.0	1.6	343	0.8	145	10.4	8.4	C	
566.0	5.1	20	0.9	147	10.6	8.6	D	
568.0	4.1	23	1.0	148	10.7	8.6	D	
570.0	4.9	229	1.0	150	11.0	8.5	D	
572.0	4.9	236	1.1	151	10.8	8.3	A	
574.0	4.5	237	1.2	151	10.3	8.3	A	
576.0	4.1	237	1.2	151	10.1	8.3	A	
578.0	3.9	242	1.3	151	10.1	8.4	A	
580.0	3.8	247	1.3	151	10.1	8.5	A	
582.0	3.3	258	1.4	155	10.3	8.4	A	
584.0	2.8	256	1.5	159	10.4	8.4	A	
586.0	4.1	230	1.6	165	10.5	8.3	A	
588.0	4.4	243	1.7	168	10.6	8.3	A	
590.0	5.5	259	1.9	168	10.6	8.3	A	
592.0	6.9	267	2.0	162	10.5	8.4	A	

DEPTH	FORMATION		BUREHOLE				QUAL.
	DIP	UIP	DEV.	DEV.	DIAM	DIAM	BEST
	AZI.		AZI.		1-3	2-4	MA
594.0	5.8	231	2.1	162	10.4	8.4	A
596.0	5.9	226	2.2	163	10.4	8.4	A
598.0	6.0	232	2.2	163	10.4	8.4	A
600.0	5.3	236	2.3	163	10.4	8.4	A
602.0	1.3	266	2.3	165	10.3	8.4	A
604.0	3.0	275	2.4	164	10.2	8.3	A
606.0	4.4	252	2.5	162	10.1	8.3	A
608.0	5.1	250	2.5	162	10.2	8.3	A
610.0	4.5	261	2.6	163	10.2	8.3	A
612.0	2.5	274	2.7	166	10.2	8.3	A
614.0	3.9	268	2.8	169	10.0	8.2	A
616.0	4.3	262	2.9	169	9.9	8.3	A
618.0	4.9	256	3.0	170	10.0	8.3	A
620.0	4.0	256	3.1	175	10.3	8.4	A
622.0	2.8	248	3.2	175	10.5	8.4	A
624.0	2.9	244	3.3	174	10.6	8.5	A
626.0	5.0	176	3.5	174	10.8	8.6	D
628.0			3.5	175	10.7	8.5	
630.0			3.6	175	10.5	8.4	
632.0			3.7	175	10.4	8.4	
634.0			3.8	174	10.3	8.4	
636.0	4.8	273	3.8	175	10.2	8.3	D
638.0	5.6	302	3.9	175	10.4	8.2	D
640.0	9.8	264	4.0	175	10.7	8.2	B
642.0	5.3	285	4.1	175	11.1	8.2	B
644.0	4.6	291	4.1	174	11.2	8.2	B
646.0	5.8	294	4.2	173	11.1	8.3	A
648.0	9.6	300	4.3	172	11.1	8.3	A
650.0	10.0	303	4.4	172	11.0	8.3	A
652.0	10.2	304	4.5	175	10.8	8.3	A
654.0	12.4	296	4.6	177	10.7	8.3	A
656.0	12.4	300	4.7	179	10.8	8.2	A
658.0	3.9	330	4.8	179	10.7	8.2	A
660.0	3.6	329	4.9	176	10.6	8.3	A
662.0	3.7	325	5.0	173	10.5	8.4	A
664.0	4.1	311	5.1	174	10.0	8.3	A
666.0	6.6	323	5.2	176	9.8	8.3	A
668.0	7.0	337	5.3	176	10.3	8.5	A
670.0	3.3	337	5.4	174	10.4	8.6	A
672.0	2.5	43	5.5	172	10.3	8.5	A

* FORMATION *					* ROPEHOLE *			* QUAL. *	

DEPTH	DIP	DIP	DEV.	DEV.	DIA	DIA	BEST	INDEX	
		AZI.		AZI.	1-3	2-4	=A		

674.0	3.5	7	5.6	173	10.3	8.5	A		
676.0	3.4	305	5.7	175	10.3	8.4	A		
678.0	3.1	323	5.9	174	10.4	8.4	A		
680.0	2.4	351	6.0	172	10.4	8.4	A		
682.0	2.7	348	6.1	174	10.5	8.3	A		
684.0	3.4	346	6.3	175	10.5	8.3	A		
686.0	2.9	11	6.5	176	10.4	8.3	A		
688.0	2.8	11	6.6	175	10.3	8.1	A		
690.0	2.7	6	6.8	176	10.3	8.1	C		
692.0	2.8	7	6.9	178	10.2	8.2	C		
694.0	3.0	336	7.0	176	10.2	8.3	C		
696.0	5.1	329	7.1	175	10.1	8.3	A		
698.0	4.8	317	7.2	176	10.1	8.3	A		
700.0	3.2	329	7.3	177	10.3	8.3	A		
702.0	1.9	338	7.5	177	10.3	8.3	A		
704.0	4.2	315	7.6	176	10.2	8.2	A		
706.0	5.8	302	7.7	174	10.0	8.2	A		
708.0	5.7	296	7.8	174	9.8	8.2	A		
710.0	4.3	304	8.0	175	10.0	8.2	A		
712.0	4.7	301	8.1	174	10.5	8.2	A		
714.0	5.6	304	8.2	173	10.9	8.3	A		
716.0	1.8	93	8.3	174	11.0	8.3	D		
718.0	1.7	86	8.5	175	11.1	8.3	D		
720.0	6.6	298	8.6	177	11.0	8.5	D		
722.0	7.7	266	8.7	176	10.9	8.6	B		
724.0	3.7	248	8.9	172	10.7	8.6	B		
726.0	2.1	224	9.0	173	10.7	8.3	B		
728.0	5.4	281	9.1	176	10.8	8.1	B		
730.0	2.2	256	9.2	177	10.9	8.0	D		
732.0	17.4	110	9.3	175	10.8	8.1	B		
734.0	1.4	83	9.4	173	10.5	8.2	D		
736.0	1.7	70	9.5	173	10.3	8.3	A		
738.0	3.2	73	9.6	175	10.2	8.3	A		
740.0	2.9	62	9.7	175	10.1	8.3	A		
742.0	3.0	69	9.8	178	10.1	8.2	A		
744.0	3.5	63	9.9	179	10.2	8.2	A		
746.0	3.4	51	10.0	179	10.2	8.3	A		
748.0	3.0	44	10.1	178	10.2	8.3	A		
750.0	2.7	42	10.2	176	10.1	8.3	A		
752.0	5.1	360	10.2	173	10.0	8.3	A		

* FORMATION *					BOREHOLE			* QUAL. *	

DEPTH	DIP	DIP	DEV.	DEV.	DIA#	DIA#	DEST	INDEX	
		AZI.		AZI.	1-3	2-4	=A		

754.0	4.4	339	10.3	173	9.9	8.3	A		
756.0	5.7	296	10.4	175	9.8	8.3	A		
758.0	12.5	164	10.5	176	9.7	8.3	B		
760.0	5.9	97	10.5	172	9.7	8.4	C		
762.0	6.8	261	10.6	168	9.7	8.5	C		
764.0	7.9	265	10.7	168	9.7	8.5	A		
766.0	6.7	285	10.8	168	9.8	8.4	A		
768.0	5.4	287	10.9	170	9.7	8.5	A		
770.0	3.4	316	11.0	172	9.5	8.4	A		
772.0	2.7	6	11.1	175	9.5	8.3	A		
774.0	3.1	76	11.2	178	9.5	8.4	A		
776.0	4.5	74	11.3	178	9.6	8.4	A		
778.0	4.5	63	11.4	179	9.8	8.5	A		
780.0	4.0	51	11.5	178	9.9	8.5	A		
782.0	6.1	63	11.6	178	9.8	8.4	A		
784.0	9.1	325	11.7	177	9.7	8.4	B		
786.0	5.4	308	11.8	176	9.8	8.4	B		
788.0	6.2	298	11.9	176	9.8	8.4	B		
790.0			12.0	175	9.9	8.5			
792.0			12.0	180	9.9	8.5			
794.0	12.5	268	12.1	185	9.9	8.4	D		
796.0	5.3	328	12.2	184	9.8	8.3	D		
798.0	8.9	329	12.3	185	9.6	8.3	D		
800.0			12.4	182	9.4	8.5			
802.0	20.0	197	12.5	173	9.4	8.6	D		
804.0	19.9	197	12.6	174	9.5	8.6	D		
806.0	25.1	198	12.7	180	9.7	8.6	B		
808.0	27.2	195	12.8	180	9.8	8.6	B		
810.0	29.1	187	12.9	180	9.9	8.5	B		
812.0	25.6	196	12.9	180	9.9	8.5	D		
814.0	17.7	201	13.0	178	9.9	8.5	B		
816.0	18.9	203	13.1	180	9.9	8.6	B		
818.0	13.9	231	13.2	186	9.9	8.6	D		
820.0	21.6	182	13.3	188	9.9	8.5	D		
822.0			13.4	188	9.9	8.5			
824.0	24.0	189	13.5	186	9.8	8.6	B		
826.0	24.9	183	13.6	184	9.7	8.7	B		
828.0	25.8	190	13.6	183	9.7	8.8	B		
830.0	29.6	186	13.8	177	9.8	8.9	D		
832.0			13.8	176	10.0	8.9			

FORMATION		BOREHOLE		QUAL.				
DEPTH	DIP	DIP	DEV.	DEV.	DIAM	DIAM	BEST	INDEX
		AZI.	AZI.		1-3	2-4	=A	
*	834.0		14.0	184	9.9	8.9		*
*	836.0	29.1	186	14.1	186	9.4	9.0	D
*	838.0		14.2	186	9.2	9.4		*
*	840.0		14.2	187	9.4	9.3		*
*	842.0		14.3	188	9.5	8.8		*
*	844.0		14.4	186	9.5	8.6		*
*	846.0		14.5	177	9.3	8.5		*
*	848.0		14.6	174	9.1	8.5		*
*	850.0		14.7	185	9.0	8.5		*
*	852.0		14.8	190	8.8	8.4		*
*	854.0		14.9	190	8.7	8.5		*
*	856.0		15.0	188	8.6	8.5		*
*	858.0		15.1	184	8.6	8.5		*
*	860.0	44.5	111	15.2	182	8.6	8.6	B
*	862.0	45.5	116	15.2	180	8.6	8.6	B
*	864.0		15.3	179	8.6	8.6		*
*	866.0	55.2	112	15.3	179	8.6	8.6	D
*	868.0		15.4	181	8.5	8.6		*
*	870.0		15.4	180	8.5	8.7		*
*	872.0	43.1	111	15.4	179	8.5	8.7	B
*	874.0	41.7	113	15.5	180	8.5	8.7	B
*	876.0		15.5	182	8.5	8.7		*
*	878.0		15.5	185	8.5	8.8		*
*	880.0		15.5	185	8.4	8.8		*
*	882.0		15.6	182	8.4	8.7		*
*	884.0		15.6	182	8.5	8.7		*
*	886.0	55.5	142	15.6	182	8.5	8.7	B
*	888.0		15.6	182	8.4	8.7		*
*	890.0		15.6	181	8.5	8.9		*
*	892.0	53.9	142	15.6	181	8.5	9.2	B
*	894.0		15.7	182	8.5	9.1		*
*	896.0		15.7	181	8.5	9.1		*
*	898.0		15.7	179	8.5	9.1		*
*	900.0		15.7	179	8.5	9.2		*
*	902.0	64.2	125	15.7	180	8.5	9.1	D
*	904.0	53.2	124	15.7	180	8.5	8.9	D
*	906.0		15.7	179	8.5	8.7		*
*	908.0		15.7	179	8.5	8.7		*
*	910.0		15.7	179	8.5	8.7		*
*	912.0	58.8	126	15.7	178	8.4	8.7	B

* FORMATION *					* BOREHOLE *			* QUAL. *	

* DEPTH *	* DIP *	* DIP *	* DEV. *	* DEV. *	* DIAM *	* DIAM *	* BEST *	* INDEX *	
		AZI.		AZI.	1-3	2-4			EA

* 914.0	59.6	124	15.8	175	8.4	8.7		D	*
* 916.0	49.9	129	15.7	174	8.4	8.8		D	*
* 918.0			15.7	173	8.5	8.9			*
* 920.0			15.7	174	8.5	9.1			*
* 922.0			15.7	176	8.4	9.1			*
* 924.0			15.7	178	8.4	9.0			*
* 926.0			15.7	179	8.4	9.2			*
* 928.0			15.8	173	8.4	9.2			*
* 930.0			15.8	179	8.4	9.1			*
* 932.0			15.8	181	8.4	9.1			*
* 934.0			15.8	182	8.4	9.1			*
* 936.0			15.8	181	8.4	9.0			*
* 938.0			15.8	179	8.4	8.9			*
* 940.0	57.9	147	15.8	178	8.4	8.7		D	*
* 942.0	57.7	147	15.8	179	8.4	8.7		D	*
* 944.0			15.8	178	8.4	8.8			*
* 946.0	54.8	144	15.8	177	8.4	8.8		D	*
* 948.0	38.2	142	15.8	180	8.4	8.8		D	*
* 950.0			15.8	183	8.5	8.8			*
* 952.0	54.4	145	15.8	184	8.5	8.8		B	*
* 954.0	53.8	144	15.7	183	8.4	8.7		B	*
* 956.0	48.0	139	15.7	182	8.4	8.7		D	*
* 958.0	39.8	136	15.7	182	8.4	8.9		D	*
* 960.0			15.7	181	8.4	9.0			*
* 962.0			15.7	182	8.5	9.0			*
* 964.0			15.7	183	8.6	8.9			*
* 966.0			15.7	182	8.5	8.8			*
* 968.0			15.7	182	8.6	8.8			*
* 970.0			15.7	184	8.5	8.8			*
* 972.0			15.7	185	8.5	8.7			*
* 974.0			15.7	184	8.6	8.9			*
* 976.0			15.7	182	8.6	8.8			*
* 978.0			15.7	182	8.6	8.7			*
* 980.0			15.8	181	8.6	9.0			*
* 982.0	47.3	172	15.8	180	8.6	9.4		D	*
* 984.0			15.7	179	8.6	9.4			*
* 986.0			15.7	178	8.5	9.1			*
* 988.0			15.7	177	8.5	8.8			*
* 990.0	53.8	166	15.7	177	8.5	8.6		B	*
* 992.0	52.2	164	15.7	178	8.5	8.8		D	*

FORMATION		BOREHOLE				QUAL.	
DEPTH	DIP	DIP	DEV.	DEV.	DIAM	DIAM	BEST
		AZI.	AZI.		1-3	2-4	=A
							INDEX
994.0			15.7	179	8.6	8.6	
996.0			15.7	179	8.6	9.0	
998.0			15.7	185	8.6	9.3	
1000.0			15.7	190	8.6	8.9	
1002.0			15.7	189	8.6	8.5	
1004.0			15.7	189	8.5	8.4	
1006.0			15.7	188	8.5	8.4	
1008.0			15.7	187	8.5	8.4	
1010.0			15.7	188	8.6	8.5	
1012.0			15.7	187	8.5	8.5	
1014.0			15.7	184	8.4	8.4	
1016.0			15.7	182	8.4	8.4	
1018.0			15.7	181	8.4	8.4	
1020.0	57.9	156	15.6	182	8.4	8.4	A
1022.0	55.0	157	15.6	183	8.4	8.4	A
1024.0	54.4	159	15.6	184	8.5	8.4	A
1026.0	54.0	162	15.5	184	8.5	8.3	B
1028.0			15.5	184	8.5	8.3	
1030.0	50.6	155	15.5	184	8.6	8.4	A
1032.0	49.4	154	15.5	183	8.6	8.4	A
1034.0	50.7	170	15.4	182	8.6	8.4	C
1036.0	50.5	165	15.4	182	8.6	8.5	A
1038.0			15.4	184	8.6	8.7	
1040.0			15.4	184	8.7	8.8	
1042.0	56.1	154	15.4	183	8.8	8.7	D
1044.0	56.3	152	15.4	183	8.7	8.6	D
1046.0	58.3	153	15.4	184	8.7	8.6	D
1048.0	56.4	154	15.3	185	8.6	8.6	E
1050.0	54.1	150	15.3	184	8.5	8.5	B
1052.0	56.6	151	15.3	184	8.6	8.5	D
1054.0			15.3	183	8.7	8.6	
1056.0			15.3	182	8.8	8.8	
1058.0			15.2	182	8.9	8.9	
1060.0			15.2	182	8.9	8.8	
1062.0			15.2	183	8.8	8.7	
1064.0			15.1	182	8.7	8.8	
1066.0			15.1	172	8.7	8.8	
1068.0			15.1	166	8.7	8.8	
1070.0			15.0	168	8.6	8.8	
1072.0			15.0	168	8.6	8.7	

* FURMATION *	* FOREHOLE *				* QUAL. *	* INDEX *	
DEPTH	DIP	DIP	DEV.	DEV.	DIAM	DIAM	BEST
	AZI.		AZI.		1-3	2-4	=A

* 1074.0			15.0	162	8.8	8.7	
* 1076.0			15.1	159	8.7	8.6	
* 1078.0			15.2	165	8.5	8.6	
* 1080.0			15.2	174	8.4	8.5	
* 1082.0			15.3	177	8.3	8.4	
* 1084.0			15.3	174	8.3	8.4	
* 1086.0	22.2	189	15.3	176	8.4	8.5	D
* 1088.0			15.3	186	8.4	8.5	
* 1090.0			15.3	192	8.4	8.5	
* 1092.0			15.3	191	8.4	8.5	
* 1094.0	20.5	189	15.3	187	8.5	8.6	D
* 1096.0			15.3	184	8.5	8.6	
* 1098.0			15.2	181	8.5	8.6	
* 1100.0			15.2	177	8.5	8.6	
* 1102.0			15.2	169	8.5	8.6	
* 1104.0			15.2	165	8.4	8.6	
* 1106.0			15.3	166	8.3	8.7	
* 1108.0			15.3	167	8.3	8.7	
* 1110.0	63.5	153	15.3	170	8.2	8.7	D
* 1112.0			15.3	175	8.2	8.6	
* 1114.0	58.9	147	15.3	177	8.3	8.5	B
* 1116.0	60.7	146	15.3	178	8.3	8.5	D
* 1118.0			15.3	181	8.3	8.5	
* 1120.0			15.3	180	8.4	8.6	
* 1122.0	71.9	255	15.3	178	8.3	8.6	D
* 1124.0	70.5	255	15.3	177	8.4	8.6	D
* 1126.0	69.2	255	15.2	175	8.3	8.8	D
* 1128.0			15.2	176	8.4	8.7	
* 1130.0			15.2	177	8.4	8.6	
* 1132.0			15.2	172	8.4	8.6	
* 1134.0			15.2	165	8.4	8.7	
* 1136.0			15.2	165	8.3	8.6	
* 1138.0			15.2	169	8.3	8.5	
* 1140.0			15.2	170	8.4	8.5	
* 1142.0			15.2	170	8.4	8.5	
* 1144.0	52.4	136	15.3	171	8.3	8.4	D
* 1146.0	54.4	135	15.3	171	8.3	8.4	D
* 1148.0	49.5	133	15.3	170	8.3	8.4	D
* 1150.0			15.3	170	8.3	8.4	
* 1152.0			15.2	171	8.3	8.3	

* FORMATION *					* COREHOLE *			* QUAL. *	

DEPTH	DIP	DIP	DEV.	DEV.	DIAM	DIAM	EST	INDEX	
		AZI.		AZI.	1-3	2-4	=A		

1154.0			15.2	170	8.3	8.3			
1156.0	57.0	139	15.2	168	8.4	8.4		D	
1158.0	51.1	137	15.2	167	8.4	8.5		D	
1160.0			15.2	167	8.4	8.4			
1162.0			15.2	169	8.3	8.4			
1164.0			15.2	171	8.3	8.4			
1166.0			15.2	173	8.4	8.4			
1168.0	34.4	66	15.2	174	8.4	8.4		D	
1170.0	34.1	55	15.2	174	8.4	8.4		D	
1172.0	36.9	54	15.2	173	8.4	8.4		D	
1174.0	34.2	61	15.2	172	8.4	8.4		D	
1176.0	32.2	54	15.2	171	8.5	8.4		D	
1178.0			15.2	169	8.5	8.4			
1180.0	46.1	42	15.2	169	8.5	8.4		D	
1182.0	52.0	45	15.2	171	8.4	8.4		D	
1184.0			15.2	172	8.3	8.4			
1186.0	53.2	67	15.2	172	8.4	8.4		D	
1188.0			15.2	171	8.4	8.4			
1190.0	57.9	65	15.2	171	8.4	8.4		D	
1192.0	58.5	63	15.2	171	8.4	8.4		D	
1194.0			15.2	171	8.4	8.4			
1196.0			15.1	173	8.4	8.4			
1198.0	58.4	67	15.1	173	8.7	8.4		D	
1200.0	12.3	96	15.1	172	9.0	8.4		A	
1202.0	12.5	86	15.1	172	9.0	8.4		A	
1204.0	13.1	79	15.1	171	9.0	8.4		A	
1206.0	15.5	96	15.1	171	9.1	8.4		A	
1208.0	21.5	102	15.1	172	9.3	8.3		C	
1210.0	21.3	101	15.1	173	9.2	8.3		A	
1212.0	15.3	82	15.2	173	9.1	8.3		A	
1214.0	17.8	110	15.2	174	9.1	8.4		A	
1216.0			15.2	174	8.8	8.4			
1218.0			15.3	171	8.5	8.4			
1220.0			15.3	171	8.4	8.4			
1222.0			15.3	169	8.3	8.4			
1224.0			15.3	168	8.4	8.4			
1226.0			15.3	169	8.5	8.4			
1228.0			15.3	171	8.6	8.4			
1230.0			15.3	175	8.6	8.4			
1232.0			15.3	174	8.6	8.4			

FORMATION				BOPEHOLE				QUAL.
DEPTH	DIP	DIP	DEV.	DEV.	DIAM	DIAM	BEST	
		AZI.		AZI.	1-3	2-4	=A	
1234.0			15.3	175	8.8	8.3		
1236.0	20.6	98	15.3	175	8.6	8.4	B	
1238.0	22.0	108	15.2	174	8.5	8.4	B	
1240.0			15.2	174	8.4	8.4		
1242.0			15.3	175	8.4	8.4		
1244.0			15.3	174	8.4	8.4		
1246.0			15.2	169	8.7	8.4		
1248.0			15.2	173	9.2	8.4		
1250.0			15.2	179	9.3	8.4		
1252.0			15.2	176	9.3	8.4		
1254.0			15.2	176	9.3	8.4		
1256.0			15.2	176	9.3	8.4		
1258.0			15.2	175	9.1	8.4		
1260.0			15.2	176	8.9	8.4		
1262.0			15.3	176	9.1	8.5		
1264.0			15.3	177	9.3	8.4		
1266.0			15.3	179	9.9	8.4		
1268.0			15.3	180	10.4	8.3		
1270.0			15.4	180	10.4	8.3		
1272.0			15.3	178	10.4	8.3		
1274.0			15.3	178	10.4	8.3		
1276.0			15.3	180	9.9	8.4		
1278.0			15.3	179	9.0	8.4		
1280.0			15.3	176	8.8	8.4		
1282.0			15.3	177	8.9	8.4		
1284.0			15.3	174	8.9	8.4		
1286.0			15.3	176	9.2	8.4		
1288.0			15.3	180	9.9	8.4		
1290.0			15.3	179	9.7	8.4		
1292.0			15.4	175	9.2	8.4		
1294.0			15.4	170	8.9	8.5		
1296.0	1.9	165	15.4	168	8.7	8.5	A	
1298.0	2.9	167	15.4	167	8.5	8.5	A	
1300.0	3.0	159	15.4	167	8.5	8.5	A	
1302.0	3.1	136	15.4	168	8.5	8.5	A	
1304.0	2.2	316	15.4	169	8.5	8.4	A	
1306.0	5.8	310	15.4	170	8.5	8.4	A	
1308.0	3.9	353	15.4	170	8.5	8.5	A	
1310.0	2.9	24	15.4	168	8.4	8.5	A	
1312.0	4.1	64	15.4	169	8.4	8.5	A	

* FORMATION *					* BOREHOLE *			* QUAL. *	

* DEPTH *	* DIP *	DIP	* DEV. *	DEV.	DIAM	DIAM	* BEST *	* INDEX *	
		AZI.		AZI.	1-3	2-4	* =A *		

* 1314.0			15.4	172	8.4	8.5			
* 1316.0	3.2	65	15.4	171	8.4	8.5	A		
* 1318.0	3.0	69	15.4	168	8.5	8.5	A		
* 1320.0	1.9	106	15.4	166	8.5	8.5	A		
* 1322.0	4.8	104	15.4	167	8.5	8.5	C		
* 1324.0	4.8	104	15.4	168	8.5	8.6	D		
* 1326.0			15.4	168	8.5	8.6			
* 1328.0			15.4	167	8.5	8.6			
* 1330.0	68.1	302	15.4	167	8.5	8.6	D		
* 1332.0	73.9	302	15.4	169	8.5	8.5	B		
* 1334.0	2.6	203	15.4	170	8.4	8.5	B		
* 1336.0	5.0	205	15.4	171	8.4	8.5	D		
* 1338.0	70.9	305	15.4	171	8.4	8.5	B		
* 1340.0			15.4	170	8.4	8.6			
* 1342.0			15.4	170	8.5	8.6			
* 1344.0	1.8	204	15.3	171	8.5	8.6	A		
* 1346.0	1.2	266	15.3	173	8.4	8.5	A		
* 1348.0	1.1	17	15.3	172	8.5	8.5	A		
* 1350.0	3.1	356	15.3	171	8.7	8.5	A		
* 1352.0	4.3	151	15.3	177	8.8	8.4	A		
* 1354.0	6.5	259	15.3	179	8.8	8.4	C		
* 1356.0			15.4	174	8.7	8.4			
* 1358.0			15.4	175	8.5	8.4			
* 1360.0	12.6	72	15.4	175	8.5	8.5	C		
* 1362.0	8.5	46	15.4	177	8.4	8.5	A		
* 1364.0	10.9	32	15.4	178	8.3	8.5	B		
* 1366.0	9.4	26	15.3	178	8.4	8.6	B		
* 1368.0			15.3	177	8.4	8.6			
* 1370.0	7.4	46	15.3	175	8.5	8.6	D		
* 1372.0	8.9	45	15.3	176	8.5	8.6	D		
* 1374.0	21.7	132	15.4	178	8.5	8.6	D		
* 1376.0	17.7	40	15.4	179	8.4	8.5	D		
* 1378.0	24.4	131	15.3	179	8.4	8.5	B		
* 1380.0	19.5	127	15.3	177	8.3	8.5	B		
* 1382.0	17.9	135	15.3	177	8.3	8.5	D		
* 1384.0			15.3	176	8.4	8.5			
* 1386.0			15.4	176	8.4	8.5			
* 1388.0			15.4	177	8.4	8.5			
* 1390.0			15.3	178	8.4	8.5			
* 1392.0			15.3	177	8.3	8.5			

* FORMATION *			* BOREHOLE *				* QUAL. *
* DEPTH *	* DIP *	* DIP AZI. *	* DEV. *	* DEV. AZI. *	* DIAM 1-3 *	* DIAM 2-4 *	* INDEX BEST =A *
* 1394.0			15.3	177	8.3	8.5	
* 1396.0			15.3	174	8.5	8.5	
* 1398.0			15.3	176	8.9	8.5	
* 1400.0			15.4	181	9.0	8.5	
* 1402.0			15.4	181	8.5	8.5	
* 1404.0			15.4	178	8.3	8.5	
* 1406.0			15.4	176	8.1	8.5	
* 1408.0			15.4	175	8.0	8.4	
* 1410.0			15.4	175	8.1	8.4	
* 1412.0			15.4	175	8.1	8.4	
* 1414.0			15.4	176	8.1	8.4	
* 1416.0			15.4	175	8.2	8.4	
* 1418.0			15.4	174	8.2	8.4	
* 1420.0			15.4	174	8.1	8.4	
* 1422.0			15.3	174	8.1	8.4	
* 1424.0	4.8	325	15.3	175	8.0	8.4	A
* 1426.0	1.5	314	15.3	176	8.0	8.4	A
* 1428.0	3.8	197	15.3	176	8.0	8.3	A
* 1430.0	4.5	195	15.3	173	8.0	8.3	A
* 1432.0	6.8	181	15.3	173	8.0	8.4	A
* 1434.0	11.7	223	15.3	176	8.0	8.4	A
* 1436.0	9.8	188	15.3	178	8.1	8.4	C
* 1438.0	2.9	58	15.3	178	8.1	8.4	C
* 1440.0	5.0	129	15.3	179	8.0	8.4	A
* 1442.0	7.4	152	15.2	179	8.1	8.3	A
* 1444.0	7.1	163	15.2	176	8.4	8.2	B
* 1446.0			15.2	174	8.4	8.2	
* 1448.0			15.2	175	8.3	8.2	
* 1450.0	7.9	135	15.2	176	8.4	8.2	B
* 1452.0	5.3	115	15.1	178	8.5	8.2	B
* 1454.0	5.6	118	15.2	179	8.4	8.2	B
* 1456.0			15.2	180	8.4	8.2	
* 1458.0	4.2	134	15.2	181	8.3	8.2	B
* 1462.0			15.5	182	8.2	9.1	
* 1464.0			15.5	180	8.2	9.0	
* 1466.0	53.1	187	15.5	186	8.4	8.6	D
* 1468.0			15.5	191	8.5	8.4	
* 1470.0	40.9	208	15.5	192	8.7	8.3	D
* 1472.0			15.5	194	8.7	8.3	
* 1474.0	42.4	204	15.6	196	8.7	8.3	D

* FURMATION *					* BOPEHOLE *			* QUAL. *	

* DEPTH *	* DIP *	* DIP *	* DEV. *	* DEV. *	* DIAM *	* DIAM *	* BEST *	* INDEX *	* * *
		* AZI. *		* AZI. *	1-3	2-4	* =A *		

* 1476.0	52.3	187	15.5	198	9.0	8.3		B	*
* 1478.0			15.5	198	9.0	8.4			*
* 1480.0			15.5	198	8.7	8.4			*
* 1482.0			15.6	197	8.7	8.4			*
* 1484.0			15.5	197	8.8	8.3			*
* 1486.0	22.1	180	15.6	192	8.5	8.3		B	*
* 1488.0	20.1	178	15.6	186	8.8	8.3		B	*
* 1490.0	17.0	145	15.5	182	9.0	8.3		D	*
* 1492.0	21.8	180	15.5	176	8.6	8.4		D	*
* 1494.0	12.5	182	15.5	175	8.2	8.4		D	*
* 1496.0	18.1	208	15.5	178	8.1	8.4		D	*
* 1498.0	23.6	189	15.5	179	8.1	8.3		D	*
* 1500.0			15.5	181	8.1	8.3			*
* 1502.0			15.5	184	8.1	8.4			*
* 1504.0			15.5	185	8.1	8.5			*
* 1506.0			15.5	183	8.1	8.5			*
* 1508.0	4.8	84	15.5	181	8.1	8.5		D	*
* 1510.0	6.4	186	15.5	182	8.1	8.5		E	*
* 1512.0	7.4	182	15.4	183	8.1	8.5		E	*
* 1514.0	4.9	147	15.4	182	8.1	8.4		G	*
* 1516.0	5.6	142	15.4	179	8.1	8.4		B	*
* 1518.0	7.9	172	15.4	178	8.1	8.5		D	*
* 1520.0	5.8	252	15.4	177	8.1	8.6		C	*
* 1522.0	2.9	8	15.4	175	8.1	8.8		D	*
* 1524.0			15.4	177	8.0	8.9			*
* 1526.0			15.4	183	8.0	8.9			*
* 1528.0	15.1	127	15.4	186	8.0	8.8		D	*
* 1530.0	13.0	143	15.4	183	8.1	8.5		D	*
* 1532.0	11.9	110	15.4	179	8.1	8.4		D	*
* 1534.0	5.7	103	15.4	178	8.2	8.3		B	*
* 1536.0	5.3	69	15.4	179	8.1	8.3		D	*
* 1538.0			15.4	179	8.1	8.3			*
* 1540.0			15.4	179	8.1	8.4			*
* 1542.0	5.9	93	15.4	178	8.1	8.4		B	*
* 1544.0	7.2	80	15.4	177	8.1	8.4		D	*
* 1546.0	7.1	168	15.4	177	8.1	8.4		A	*
* 1548.0	4.4	124	15.4	180	8.1	8.4		A	*
* 1550.0	5.8	133	15.4	182	8.1	8.3		A	*
* 1552.0	6.9	167	15.4	182	8.1	8.4		A	*
* 1554.0	5.8	166	15.4	182	8.2	8.4		A	*

```

*****
*          *   FORMATION   *          *   BOREHOLE   *   QUAL.   *
*          *-----*-----*-----*-----*-----*-----*   INDEX   *
*   DEPTH *   DIP   DIP   *   DEV.   DEV.   DIAM   DIAM *   BEST   *
*          *          AZI. *          AZI.   1-3   2-4 *   =A   *
*****

```

DEPTH	DIP	DIP AZI.	DEV.	DEV. AZI.	DIAM 1-3	DIAM 2-4	BEST =A	INDEX
1556.0	3.8	133	15.4	182	8.2	8.4	A	*
1558.0	4.2	152	15.3	183	8.2	8.4	A	*
1560.0	4.7	141	15.3	182	8.2	8.4	A	*
1562.0			15.4	181	8.1	8.4		*
1564.0	2.8	323	15.3	182	8.1	8.5	C	*
1566.0	3.6	110	15.3	181	8.1	8.5	C	*
1568.0	9.8	115	15.3	181	8.1	8.5	B	*
1570.0	6.0	171	15.3	180	8.1	8.5	D	*
1572.0	9.9	166	15.3	178	8.2	8.5	D	*
1574.0	9.0	164	15.3	177	8.2	8.5	D	*
1576.0	8.6	119	15.3	176	8.2	8.5	B	*
1578.0	10.9	139	15.3	178	8.2	8.5	B	*
1580.0	8.1	149	15.3	179	8.2	8.5	B	*
1582.0	59.4	291	15.3	180	9.2	8.5	B	*
1584.0	63.4	292	15.3	179	8.2	8.5	F	*
1586.0			15.3	179	8.1	8.4		*
1588.0	2.4	158	15.3	179	8.1	8.4	A	*
1590.0	2.2	159	15.3	181	8.1	8.4	A	*
1592.0	2.7	162	15.3	187	8.1	8.4	A	*
1594.0	2.8	162	15.3	191	8.1	8.4	A	*
1596.0	8.3	153	15.3	190	8.1	8.4	A	*
1598.0	4.1	127	15.3	188	8.1	8.4	A	*
1600.0	0.5	122	15.3	187	8.1	8.4	A	*
1602.0	3.8	197	15.3	187	8.1	8.4	A	*
1604.0	1.7	198	15.3	188	8.1	8.4	A	*
1606.0	6.4	195	15.2	187	8.1	8.4	A	*
1608.0	4.9	199	15.2	185	8.1	8.5	A	*
1610.0	4.6	192	15.2	181	8.1	8.4	A	*
1612.0	4.7	183	15.2	178	8.1	8.5	A	*
1614.0			15.2	177	8.1	9.1		*
1616.0			15.2	178	8.1	9.0		*
1618.0			15.2	178	8.1	8.6		*
1620.0			15.2	179	8.1	8.6		*
1622.0	2.6	252	15.2	181	8.1	8.6	A	*
1624.0	3.8	165	15.2	182	8.1	8.6	A	*
1626.0	6.1	164	15.2	184	8.0	8.7	A	*
1628.0	6.9	168	15.2	187	8.0	8.8	A	*
1630.0			15.2	189	8.0	8.6		*
1632.0	9.5	153	15.2	191	8.1	8.5	C	*
1634.0	8.1	140	15.2	194	8.1	8.4	C	*

* FORMATION *					* BOREHOLE *			* QUAL. *	

* DEPTH *	* DIP *	* DIP *	* DEV. *	* DEV. *	* DIAM *	* DIAM *	* BEST *	* INDEX *	* * *
* * *	* AZI. *	* * *	* AZI. *	* * *	* 1-3 *	* 2-4 *	* =A *	* * *	* * *

* 1636.0	2.8	344	15.1	192	8.1	8.5	C	*	*
* 1638.0	3.2	179	15.1	188	8.1	8.5	A	*	*
* 1640.0	3.6	166	15.1	186	8.1	8.4	A	*	*
* 1642.0	2.0	73	15.1	183	8.1	8.4	B	*	*
* 1644.0	2.0	89	15.1	182	8.1	8.4	B	*	*
* 1646.0	5.4	306	15.1	183	8.1	8.5	D	*	*
* 1648.0	5.1	307	15.1	184	8.1	8.6	D	*	*
* 1650.0	74.3	292	15.1	183	8.1	8.7	D	*	*
* 1652.0			15.1	181	8.1	8.8		*	*
* 1654.0	73.5	287	15.1	179	8.1	8.6	D	*	*
* 1656.0	76.9	289	15.0	178	8.1	8.4	D	*	*
* 1658.0	4.1	145	15.0	179	8.1	8.4	A	*	*
* 1660.0	3.3	139	15.0	181	8.1	8.3	A	*	*
* 1662.0	4.3	188	15.1	179	8.1	8.3	A	*	*
* 1664.0	5.5	179	15.1	177	8.1	8.3	A	*	*
* 1666.0			15.0	176	8.2	8.3		*	*
* 1668.0			15.0	177	8.2	8.3		*	*
* 1670.0			15.0	179	8.1	8.3		*	*
* 1672.0	4.9	12	15.0	180	8.1	8.1	D	*	*
* 1674.0	4.4	12	15.0	179	8.1	8.3	B	*	*
* 1676.0	4.3	8	15.0	178	8.1	8.3	B	*	*
* 1678.0	2.7	28	15.0	177	8.1	8.3	D	*	*
* 1680.0	5.9	343	15.0	177	8.1	8.3	A	*	*
* 1682.0	3.7	345	15.0	178	8.1	8.3	A	*	*
* 1684.0	2.2	3	15.0	179	8.1	8.3	A	*	*
* 1686.0	3.8	3	15.0	179	8.1	8.3	C	*	*
* 1688.0	3.3	272	15.0	180	8.1	8.3	C	*	*
* 1690.0	4.8	292	14.9	181	8.1	8.3	A	*	*
* 1692.0	4.5	296	14.9	181	8.1	8.3	A	*	*
* 1694.0	4.0	290	14.9	180	8.2	8.3	A	*	*
* 1696.0	4.8	248	14.9	179	8.3	8.3	A	*	*
* 1698.0	3.7	231	14.8	179	8.2	8.3	A	*	*
* 1700.0	3.4	270	14.8	180	8.1	8.3	A	*	*
* 1702.0	3.0	265	14.8	182	8.1	8.2	A	*	*
* 1704.0	3.8	249	14.8	184	8.0	8.2	A	*	*
* 1706.0	2.6	287	14.8	184	8.0	8.2	A	*	*
* 1708.0			14.8	184	8.0	8.2		*	*
* 1710.0	3.3	181	14.8	182	7.9	8.2	A	*	*
* 1712.0	2.1	177	14.8	180	8.0	8.2	A	*	*
* 1714.0	2.3	152	14.8	180	8.1	8.3	A	*	*

FORMATION			BOREHOLE				QUAL.		
DEPTH	DIP	DIP	DEV.	DEV.	DIAM	DIAM	BEST		
		AZI.		AZI.	1-3	2-4	=A		
							INDEX		
*							*		
*	1716.0	3.6	224	14.8	181	8.0	8.2	A	*
*	1718.0	3.4	210	14.8	181	8.0	8.2	A	*
*	1720.0	5.6	224	14.7	181	8.3	8.2	A	*
*	1722.0			14.7	181	8.8	8.3		*
*	1724.0			14.7	182	8.9	8.3		*
*	1726.0	2.1	37	14.7	183	8.4	8.3	A	*
*	1728.0	1.1	148	14.7	182	8.2	9.4	A	*
*	1730.0	1.0	34	14.6	182	8.2	8.5	A	*
*	1732.0	1.1	326	14.6	182	8.2	8.4	A	*
*	1734.0	0.8	335	14.6	182	8.1	8.2	A	*
*	1736.0	3.7	336	14.6	182	8.0	8.1	A	*
*	1738.0	0.8	334	14.6	181	8.0	8.1	A	*
*	1740.0	0.2	119	14.5	181	8.0	8.1	A	*
*	1742.0	0.9	157	14.5	181	7.9	8.1	A	*
*	1744.0			14.5	180	7.9	8.2		*
*	1746.0	9.6	2	14.5	179	8.0	8.2	A	*
*	1748.0	7.5	359	14.5	179	8.0	8.2	A	*
*	1750.0	7.6	360	14.5	180	8.0	8.2	A	*
*	1752.0	7.6	360	14.5	180	8.0	8.1	A	*
*	1754.0	7.8	358	14.5	181	8.0	8.1	A	*
*	1756.0	8.5	355	14.5	180	8.0	8.1	A	*
*	1758.0	8.5	356	14.5	179	8.0	8.0	A	*
*	1760.0	9.3	358	14.5	179	8.0	8.0	C	*
*	1762.0	7.2	355	14.5	177	8.0	8.0	A	*
*	1764.0	7.0	358	14.5	178	8.0	8.0	A	*
*	1766.0	7.0	1	14.4	179	9.1	8.1	A	*
*	1768.0	6.8	1	14.4	179	8.0	8.1	A	*
*	1770.0	6.1	9	14.4	179	8.0	8.1	A	*
*	1772.0	7.2	348	14.4	179	8.0	8.1	A	*
*	1774.0	7.2	338	14.4	179	8.0	8.1	A	*
*	1776.0	7.2	352	14.4	179	8.0	8.1	A	*
*	1778.0	7.7	13	14.4	178	8.0	8.1	A	*
*	1780.0	7.8	12	14.4	177	8.0	8.1	A	*
*	1782.0	7.6	11	14.3	179	8.0	8.2	A	*
*	1784.0	5.6	360	14.3	180	7.9	8.2	A	*
*	1786.0	7.6	349	14.3	179	8.0	8.3	A	*
*	1788.0	8.0	299	14.2	178	8.0	8.3	A	*
*	1790.0	7.2	303	14.2	179	8.0	8.3	A	*
*	1792.0	7.6	304	14.2	179	8.0	8.3	A	*
*	1794.0	66.8	57	14.2	178	8.0	8.3	D	*

```

*****
*          * FORMATION *          * BOREHOLE *          * QUAL. *
*          * ----- *          * ----- *          * INDEX *
* DEPTH *  DIP   DIP   *  DEV.  DEV.  DIAM  DIAM  * BEST *
*          *     AZI. *          *     AZI.  1-3  2-4  *  =A  *
*****

```

DEPTH	DIP	DIP	DEV.	DEV.	DIAM	DIAM	BEST
		AZI.		AZI.	1-3	2-4	=A
1796.0	64.0	56	14.2	179	8.0	8.3	B
1798.0			14.2	178	8.0	8.3	
1800.0	5.2	300	14.2	174	8.0	8.3	B
1802.0	5.1	316	14.2	174	8.0	8.3	B
1804.0	3.5	238	14.2	176	8.0	8.3	A
1806.0	3.4	251	14.2	176	8.0	8.3	A
1808.0	5.1	293	14.2	175	8.0	8.3	A
1810.0	4.6	293	14.1	175	8.0	8.3	A
1812.0	4.6	296	14.1	175	8.0	8.3	A
1814.0	4.4	294	14.1	174	8.0	8.3	A
1816.0	5.6	210	14.1	174	8.0	8.3	A
1818.0	3.2	185	14.1	175	8.0	8.3	A
1820.0	7.0	129	14.1	176	8.0	8.4	B
1822.0			14.1	178	8.0	8.4	
1824.0	6.8	104	14.1	179	8.0	8.4	D
1826.0	2.2	13	14.1	179	8.0	8.4	L
1828.0	2.6	294	14.1	177	8.0	8.3	A
1830.0	2.6	302	14.1	177	8.0	8.3	A
1832.0	3.2	296	14.1	176	8.0	8.3	A
1834.0	1.6	325	14.0	172	8.0	8.3	A
1836.0	2.4	322	14.0	170	8.0	8.3	A
1838.0	2.6	358	14.1	171	8.0	8.3	A
1840.0	3.3	26	14.1	175	8.0	8.3	A
1842.0	4.3	357	14.1	178	8.0	8.4	C
1844.0			14.1	180	8.0	8.5	
1846.0			14.1	180	8.0	8.7	
1848.0			14.1	180	8.0	9.0	
1850.0			14.1	181	8.0	9.2	
1852.0			14.0	182	8.0	8.9	
1854.0			14.0	181	8.0	8.5	
1856.0			14.0	180	8.0	8.6	
1858.0	77.8	19	14.0	181	8.0	8.7	B
1860.0	78.1	20	14.0	183	8.0	8.6	B
1862.0	79.2	30	13.9	182	8.0	8.4	D
1864.0	9.7	17	13.9	178	8.0	8.3	D
1866.0	9.6	10	13.9	177	8.0	8.3	D
1868.0	9.3	8	13.9	177	8.0	8.3	D
1870.0	9.1	11	13.9	177	8.0	8.3	D
1872.0	10.1	23	13.9	177	8.0	8.3	B
1874.0	9.3	347	13.9	177	8.0	8.3	A

* FURMATION *					* BOREHOLE *			* QUAL. *	

DEPTH	DIP	DIP	DEV.	DEV.	DIAM	DIAM	BEST	INDEX	
		AZI.		AZI.	1-3	2-4	=A		

1876.0	9.0	347	13.9	177	8.0	8.3	A		*
1878.0	5.8	356	13.8	177	8.0	8.3	A		*
1880.0	7.7	9	13.8	177	9.0	8.3	A		*
1882.0	8.9	346	13.8	178	8.0	8.3	A		*
1884.0	7.2	9	14.8	177	8.0	8.3	A		*
1886.0	6.1	358	13.8	177	8.0	8.3	A		*
1888.0	7.6	7	13.8	178	8.0	8.3	A		*
1890.0	4.5	326	13.8	178	7.9	8.3	A		*
1892.0			13.7	177	7.9	8.3			*
1894.0	3.1	289	13.7	178	8.0	8.3	A		*
1896.0	2.6	310	13.7	178	8.0	8.3	A		*
1898.0	2.9	309	13.7	177	8.0	8.3	A		*
1900.0	2.9	309	13.7	177	8.0	9.3	A		*
1902.0	1.8	321	13.6	177	8.0	8.3	A		*
1904.0	1.3	327	13.6	177	8.0	8.3	A		*
1906.0	2.2	16	13.6	176	8.0	8.3	C		*
1908.0	6.6	64	13.6	175	8.0	8.3	A		*
1910.0	7.3	68	13.6	175	7.9	8.3	A		*
1912.0	6.3	70	13.6	177	7.9	8.3	A		*
1914.0	8.3	76	13.6	179	8.0	8.4	C		*
1916.0			13.6	180	7.9	8.4			*
1918.0	10.4	235	13.6	179	7.9	8.3	D		*
1920.0	11.7	242	13.6	178	8.0	8.3	B		*
1922.0	3.6	260	13.5	176	8.0	8.3	A		*
1924.0	3.4	277	13.5	176	7.9	8.2	A		*
1926.0	2.3	185	13.5	177	8.0	8.2	A		*
1928.0	2.4	185	13.5	176	7.9	8.3	A		*
1930.0	3.6	188	13.5	176	7.9	8.2	A		*
1932.0	2.0	319	13.5	176	7.9	8.3	C		*
1934.0	7.7	171	13.5	176	8.0	8.3	A		*
1936.0	6.1	152	13.5	176	8.0	8.3	A		*
1938.0	4.9	167	13.5	178	7.9	8.3	A		*
1940.0	7.4	222	13.4	178	7.9	8.3	A		*
1942.0	4.7	252	13.4	179	7.9	8.3	A		*
1944.0	1.1	249	13.4	180	7.9	8.2	A		*
1946.0	4.2	183	13.4	181	7.9	8.3	A		*
1948.0	3.0	201	13.4	181	8.0	8.3	A		*
1950.0	2.4	282	13.4	181	8.0	8.3	C		*
1952.0	1.6	349	13.4	180	8.0	8.3	A		*
1954.0	1.5	359	13.4	179	8.0	8.3	A		*

```

*****
*          *      FORMATION          *          *      BOREHOLE          *      *      QUAL.          *
*          *      -----          *          *      -----          *      *      INDEX          *
*  DEPTH  *      DIP      DIP      *      DEV.      DEV.      DIAM      DIAM      *      BEST          *
*          *      AZI.      *          *      AZI.      *          *      1-3      2-4      *      =A          *
*****

```

DEPTH	DIP	DIP AZI.	DEV.	DEV. AZI.	DIAM 1-3	DIAM 2-4	BEST =A
1956.0	1.9	360	13.4	178	8.0	8.3	A
1958.0	11.8	295	13.4	179	7.9	8.2	D
1960.0	9.7	208	13.4	181	7.9	8.2	D
1962.0			13.3	181	7.9	8.2	
1964.0	6.9	246	13.3	181	7.9	8.1	D
1966.0	3.5	282	13.3	179	7.9	8.2	B
1968.0	2.0	292	13.3	177	7.9	8.2	B
1970.0	1.7	297	13.3	177	7.9	8.3	B
1972.0			13.3	178	7.9	8.3	
1974.0	9.7	301	13.3	180	7.9	8.3	C
1976.0	7.5	275	13.2	178	7.9	8.3	A
1978.0	9.0	307	13.2	176	7.9	8.3	A
1980.0	6.0	298	13.3	176	7.9	8.3	A
1982.0	5.2	297	13.3	177	7.9	8.3	A
1984.0	5.3	318	13.3	178	7.9	8.3	A
1986.0	8.4	313	13.3	179	7.9	8.2	A
1988.0	6.6	298	13.3	181	8.0	8.2	C
1990.0	5.1	320	13.3	183	8.0	8.2	A
1992.0	5.2	318	13.3	182	8.0	8.3	A
1996.0	3.9	336	13.3	176	8.0	8.2	A
1998.0	2.0	341	13.3	176	8.0	8.2	A
2000.0	5.5	336	13.3	176	8.0	8.2	A
2002.0	5.9	345	13.4	175	7.9	8.2	A
2004.0	9.4	344	13.3	178	8.0	8.3	A
2006.0	3.6	346	13.3	179	8.0	8.3	A
2008.0	3.1	22	13.3	180	8.0	8.3	A
2010.0	0.9	204	13.3	184	8.0	8.3	A
2012.0	8.5	7	13.3	186	8.0	8.3	C
2014.0	11.6	319	13.3	188	8.0	8.3	A
2016.0	8.7	308	13.3	188	7.9	8.3	A
2018.0	7.4	320	13.3	188	7.9	8.3	C
2020.0	4.4	297	13.3	187	8.0	8.3	A
2022.0	5.3	307	13.3	185	8.0	8.3	A
2024.0	1.0	260	13.3	185	7.9	8.3	A
2026.0	1.1	182	13.3	184	7.9	8.3	A
2028.0	2.1	85	13.3	182	7.9	8.3	A
2030.0	2.0	196	13.3	182	7.9	8.3	A
2032.0	2.0	298	13.2	180	7.9	8.3	A
2034.0	1.1	276	13.2	178	7.9	8.3	A
2036.0	0.9	321	13.2	176	7.9	8.3	A

* FORMATION *					* BOREHOLE *			* QUAL. *	

DEPTH	DIP	DIP	DEV.	DEV.	DIAM	DIAM	BEST	INDEX	
		AZI.		AZI.	1-3	2-4	=A		

2038.0	2.8	240	13.2	175	8.0	8.4	A		
2040.0	6.7	207	13.2	179	8.0	8.4	D		
2042.0	2.3	111	13.2	182	7.9	8.1	D		
2044.0	3.6	48	13.1	182	7.9	8.4	P		
2046.0	4.3	43	13.1	184	7.9	8.4	B		
2048.0	2.6	359	13.1	187	7.9	8.4	B		
2050.0	1.4	258	13.1	187	7.9	8.3	B		
2052.0	2.7	348	13.0	187	7.9	8.3	B		
2054.0	3.0	352	13.0	180	7.9	8.3	B		
2056.0	4.4	36	13.0	172	7.8	8.2	D		
2058.0			12.9	166	7.8	8.2			
2060.0			12.9	168	7.8	8.3			
2062.0	2.5	223	12.9	173	7.8	8.3	B		
2064.0	2.9	67	12.9	172	7.7	8.2	D		
2066.0	7.2	131	12.8	172	7.7	8.2	A		
2068.0	7.6	131	12.8	172	7.6	8.3	A		
2070.0	1.7	93	12.8	172	7.6	8.3	A		
2072.0	1.4	80	12.8	172	7.6	8.3	A		
2074.0	4.1	165	12.8	172	7.6	8.4	A		
2076.0	3.7	184	12.7	172	7.6	8.4	A		
2078.0	8.8	133	12.7	169	7.7	8.4	D		
2080.0	0.6	223	12.7	165	7.8	8.4	D		
2082.0			12.6	165	8.1	8.5			
2084.0	6.0	152	12.6	169	8.1	8.5	D		
2086.0	9.6	142	12.6	172	8.0	8.4	D		
2088.0	5.3	235	12.6	171	8.0	8.4	A		
2090.0	4.8	231	12.5	171	8.0	8.4	A		
2092.0	7.7	191	12.5	172	7.9	8.4	A		
2094.0	6.2	224	12.5	172	7.9	8.4	A		
2096.0	5.9	225	12.5	173	7.9	8.4	A		
2098.0	5.7	225	12.5	174	7.9	8.4	A		
2100.0	9.5	183	12.5	175	7.9	8.3	A		
2102.0	6.5	163	12.5	174	7.9	8.4	A		
2104.0	4.8	205	12.5	173	7.9	8.4	C		
2106.0	6.3	184	12.5	175	7.9	8.3	A		
2108.0	6.7	192	12.5	176	7.9	8.3	A		
2110.0	11.3	206	12.5	176	7.9	8.4	A		
2112.0	9.8	204	12.5	176	7.9	8.4	A		
2114.0	9.0	183	12.5	176	7.9	8.4	A		
2116.0	6.1	222	12.4	175	7.9	8.4	A		

* FORMATION *					* BOREHOLE *			* QUAL. *	

DEPTH	DIP	DIP	DEV.	DEV.	DIAM	DIAM	BEST	INDEX	
		AZI.		AZI.	1-3	2-4	=A		

2118.0	6.1	212	12.4	175	7.9	8.4	A		*
2120.0	5.9	204	12.4	176	7.9	8.4	A		*
2122.0	5.3	199	12.4	179	7.9	8.4	A		*
2124.0	10.2	165	12.4	180	7.9	8.4	A		*
2126.0	9.9	167	12.4	179	7.9	8.4	A		*
2128.0	5.8	154	12.4	179	7.9	8.4	A		*
2130.0	3.9	201	12.3	178	7.9	8.4	A		*
2132.0	3.6	189	12.3	178	7.9	8.4	A		*
2134.0	2.9	164	12.3	178	8.1	8.4	A		*
2136.0	13.1	180	12.3	178	8.0	8.4	A		*
2138.0	7.3	169	12.3	178	8.0	8.4	A		*
2140.0	12.8	182	12.3	179	8.1	8.4	A		*
2142.0	13.5	196	12.3	177	8.1	8.4	A		*
2144.0	9.3	203	12.3	176	8.1	8.4	A		*
2146.0	7.1	228	12.3	175	8.0	8.4	C		*
2148.0	8.1	170	12.3	174	8.0	8.4	C		*
2150.0	9.3	242	12.2	174	8.0	8.4	C		*
2152.0	4.9	232	12.2	171	8.0	8.4	C		*
2154.0	14.0	191	12.2	174	8.0	8.4	C		*
2156.0	10.8	192	12.2	174	7.9	8.4	A		*
2158.0	14.1	191	12.2	173	8.0	8.4	C		*
2160.0			12.2	173	8.0	8.4			*
2162.0			12.2	173	8.0	8.4			*
2164.0	5.3	215	12.2	174	8.0	8.4	A		*
2166.0	5.7	206	12.2	174	8.0	8.4	A		*
2168.0	1.9	203	12.2	175	8.0	8.4	A		*
2170.0	2.2	230	12.2	174	7.9	8.4	C		*
2172.0	2.8	347	12.2	174	7.9	8.4	A		*
2174.0	2.8	347	12.2	174	7.9	8.4	A		*
2176.0	4.0	200	12.2	174	7.9	8.4	A		*
2178.0	5.0	217	12.2	173	7.9	8.4	A		*
2180.0	3.4	261	12.2	172	7.9	8.4	A		*
2182.0	2.6	268	12.2	173	7.9	8.4	A		*
2184.0	4.1	243	12.1	172	7.9	8.4	A		*
2186.0	4.0	242	12.1	174	7.9	8.4	A		*
2188.0	3.4	236	12.1	177	7.9	8.4	A		*
2190.0	2.8	268	12.1	178	8.0	8.4	A		*
2192.0	5.7	261	12.1	178	7.9	8.4	A		*
2194.0	3.4	284	12.1	177	7.9	8.4	A		*
2196.0	4.5	304	12.1	176	7.9	8.4	A		*

FORMATION			BUREHOLE				QUAL.
DEPTH	DIP	DIP AZI.	DEV.	DEV. AZI.	DIAM 1-3	DIAM 2-4	INDEX BEST
							=A
2198.0	4.0	275	12.1	176	7.8	8.4	A
2200.0	9.8	222	12.1	177	7.9	8.4	B
2202.0	7.5	232	12.1	177	7.9	8.4	B
2204.0	7.0	200	12.1	177	7.9	8.4	D
2206.0	2.8	307	12.0	176	7.9	8.4	B
2208.0	11.6	218	12.0	176	7.9	8.4	B
2210.0	11.8	234	12.0	175	7.9	8.4	B
2212.0			12.0	175	7.8	8.3	
2214.0			12.0	175	7.9	8.3	
2216.0			12.0	174	8.0	8.4	
2218.0			12.0	175	8.0	8.3	
2220.0			11.9	176	8.0	8.0	
2222.0			11.9	175	8.0	8.0	
2224.0	1.8	261	11.9	176	7.9	7.9	D
2226.0			12.0	177	7.7	7.8	
2228.0	1.9	81	12.0	177	7.5	7.7	B
2230.0	1.1	72	12.0	176	7.6	7.8	B
2232.0			12.0	176	7.7	8.0	
2234.0	5.3	262	12.0	174	7.8	8.2	D
2236.0			12.0	173	7.9	8.2	
2238.0			12.0	174	8.1	8.3	
2240.0			12.0	174	8.1	8.4	
2242.0	3.3	252	12.0	173	8.0	8.4	D
2244.0	1.7	114	12.0	174	7.9	8.3	D
2246.0	1.8	145	12.0	174	8.0	8.3	D
2248.0	2.9	16	11.9	175	8.2	8.4	B
2250.0	1.7	80	11.9	176	8.2	8.4	B
2252.0	5.5	305	11.9	176	8.3	8.4	D
2254.0			11.9	174	8.4	8.4	
2256.0			11.8	173	8.3	8.5	
2258.0	14.2	146	11.8	173	8.3	8.5	D
2260.0	11.8	138	11.8	177	8.2	8.6	B
2262.0			11.8	179	8.1	8.4	
2264.0			11.8	178	7.9	8.2	
2266.0			11.8	180	8.0	8.4	
2268.0			11.8	183	8.1	8.6	
2270.0			11.8	182	8.1	8.5	
2272.0			11.8	181	8.2	8.6	
2274.0			11.8	182	8.1	8.6	
2276.0	13.6	127	11.8	181	8.1	8.7	D

FORMATION				BOREHOLE				QUAL.	
DEPTH	DIP	DIP	DEV.	DEV.	DIAM	DIAM	BEST	INDEX	
		AZI.		AZI.	1-3	2-4	=A		
2278.0	8.9	137	11.8	180	8.3	8.7	D	*	
2280.0	4.9	133	11.8	181	8.3	8.7	B	*	
2282.0	2.1	92	11.8	181	8.2	8.7	B	*	
2284.0	2.0	76	11.8	180	8.1	8.7	D	*	
2286.0			11.8	180	8.1	8.6		*	
2288.0	1.8	22	11.8	179	8.1	8.6	D	*	
2290.0			11.8	181	8.2	8.6		*	
2292.0	9.0	125	11.8	182	8.3	8.6	D	*	
2294.0			11.8	180	8.3	8.5		*	
2296.0	9.4	149	11.8	177	8.3	8.3	D	*	
2298.0	3.7	60	11.8	174	8.4	8.4	D	*	
2300.0	6.1	67	11.9	178	8.5	8.5	D	*	
2302.0	4.4	80	11.9	183	8.4	8.4	E	*	
2304.0	5.4	61	11.9	184	8.3	8.2	D	*	
2306.0			11.9	184	8.3	8.0		*	
2308.0	3.0	134	11.9	183	8.4	8.1	E	*	
2310.0	3.2	122	11.9	183	8.3	8.3	B	*	
2312.0	5.6	117	11.9	184	8.4	8.3	D	*	
2314.0	74.0	53	11.9	180	8.3	8.3	D	*	
2316.0	73.1	56	11.8	179	8.4	8.3	B	*	
2318.0	7.0	207	11.9	183	8.4	8.3	D	*	
2320.0	5.2	227	11.9	186	8.4	8.4	B	*	
2322.0	4.5	226	11.9	186	8.4	8.5	D	*	
2324.0	1.4	249	11.8	187	8.4	8.5	B	*	
2326.0	1.6	26	11.8	186	8.6	8.5	D	*	
2328.0	3.7	260	11.8	185	8.6	8.4	D	*	
2330.0	4.6	83	11.8	185	8.5	8.4	D	*	
2332.0	12.4	287	11.8	185	8.5	8.5	D	*	
2334.0			11.7	185	8.4	8.5		*	
2336.0			11.7	186	8.2	8.4		*	
2338.0	5.4	160	11.6	183	8.2	8.4	B	*	
2340.0	5.9	142	11.6	180	8.2	8.4	B	*	
2342.0	7.6	141	11.6	179	8.2	8.4	B	*	
2344.0	9.1	183	11.6	178	8.1	8.4	D	*	
2346.0	6.4	154	11.6	179	8.1	8.4	D	*	
2348.0	7.8	129	11.6	179	8.2	8.4	D	*	
2350.0			11.6	178	8.2	8.4		*	
2352.0			11.6	178	8.2	8.4		*	
2354.0			11.6	178	8.1	8.3		*	
2356.0			11.6	177	8.1	8.3		*	

* FORMATION *				* BOREHOLE *				* QUAL. *
-----				*-----*				* INDEX *
DEPTH	DIP	DIP	DEV.	DEV.	DIAM	DIAM	BEST	
		AZI.		AZI.	1-3	2-4	=A	
2358.0	4.9	249	11.6	176	8.0	8.3	A	
2360.0	4.0	255	11.6	175	8.1	8.4	A	
2362.0	4.6	259	11.6	176	8.1	8.4	A	
2364.0	4.2	251	11.6	177	8.1	8.4	A	
2366.0	3.3	252	11.6	178	8.1	8.4	A	
2368.0	4.5	280	11.6	178	8.1	8.3	A	
2370.0	10.9	221	11.6	178	8.0	8.3	A	
2372.0	7.2	223	11.6	177	8.0	8.3	A	
2374.0	4.9	237	11.5	175	8.1	8.3	A	
2376.0	7.2	211	11.5	174	8.1	8.3	C	
2378.0	4.1	239	11.5	174	8.1	8.3	A	
2380.0	2.9	246	11.5	175	8.1	8.3	D	
2382.0			11.5	176	8.1	8.3		
2384.0	2.4	228	11.5	177	8.1	8.3	D	
2386.0			11.5	176	8.1	8.3		
2388.0			11.5	177	8.0	8.3		
2390.0	8.4	207	11.5	177	8.0	8.3	D	
2392.0	7.0	223	11.5	178	8.1	8.3	H	
2394.0	4.7	241	11.5	177	8.0	8.3	D	
2396.0	3.1	254	11.5	178	8.0	8.3	D	
2398.0	3.8	263	11.5	178	8.0	8.3	D	
2400.0	5.9	226	11.4	177	8.1	8.3	B	
2402.0	7.8	223	11.4	177	8.0	8.3	B	
2404.0	7.4	234	11.4	177	8.0	8.3	B	
2406.0			11.4	176	8.1	8.3		
2408.0			11.4	175	8.1	8.3		
2410.0	7.5	231	11.4	175	8.1	8.2	D	
2412.0	7.2	263	11.4	175	8.1	8.2	B	
2414.0	68.2	27	11.5	177	8.1	8.2	D	
2416.0	74.1	25	11.5	178	8.1	8.2	D	
2418.0	73.4	28	11.4	177	8.0	8.2	B	
2420.0			11.4	177	8.0	8.2		
2422.0			11.5	178	8.0	8.2		
2424.0			11.5	178	8.0	8.2		
2426.0			11.5	178	8.0	8.3		
2428.0			11.5	180	8.0	8.3		
2430.0			11.5	182	8.0	8.3		
2432.0			11.5	182	8.0	8.3		
2434.0			11.4	174	8.0	8.2		
2436.0			11.4	171	8.0	8.2		

FORMATION				BOREHOLE				QUAL.
DEPTH	DIP	DIP AZI.	DEV.	DEV. AZI.	DIAM 1-3	DIAM 2-4	BEST =A	
2436.0			11.4	176	8.1	8.2		
2440.0			11.4	178	8.1	8.2		
2442.0			11.4	177	8.1	8.2		
2444.0			11.4	178	8.1	8.3		
2446.0	69.9	62	11.4	181	8.1	6.3	B	
2448.0			11.4	182	8.0	8.2		
2450.0	18.5	267	11.4	181	8.0	8.2	B	
2452.0	15.0	256	11.3	182	8.1	8.2	B	
2454.0			11.3	181	8.2	8.2		
2456.0			11.3	179	8.2	8.3		
2458.0			11.3	179	8.2	8.3		
2460.0	8.5	297	11.3	180	8.2	8.4	A	
2462.0	7.9	290	11.3	181	8.2	8.4	A	
2464.0	8.8	279	11.3	181	8.2	8.4	A	
2466.0	8.9	282	11.3	181	8.2	8.3	A	
2468.0	10.5	299	11.2	181	8.2	8.3	A	
2470.0	12.5	275	11.2	180	8.2	8.4	C	
2472.0	12.3	278	11.2	180	8.2	8.4	A	
2474.0	8.9	291	11.2	180	8.2	8.3	A	
2476.0	9.0	289	11.2	180	8.2	8.3	A	
2478.0	9.3	292	11.2	181	8.2	8.3	A	
2480.0	10.1	296	11.2	181	8.2	8.3	C	
2482.0	7.4	281	11.2	183	8.1	5.3	C	
2484.0	7.0	292	11.2	182	8.2	8.3	A	
2486.0	8.9	289	11.2	181	8.1	8.2	A	
2488.0	4.4	293	11.1	181	8.1	8.3	C	
2490.0	4.9	317	11.1	182	8.1	8.4	A	
2492.0	5.1	312	11.1	182	8.2	8.4	B	
2494.0	6.1	276	11.1	182	8.2	8.4	B	
2496.0	66.7	43	11.1	181	8.2	8.4	D	
2498.0	78.2	43	11.1	181	8.2	8.4	D	
2500.0	6.4	314	11.1	182	8.2	8.4	B	
2502.0	4.7	335	11.1	182	8.2	8.4	B	
2504.0	3.7	300	11.1	183	8.2	8.3	B	
2506.0	11.3	266	11.1	184	8.2	8.3	D	
2508.0	12.4	294	11.0	183	8.2	8.3	D	
2510.0	76.9	48	11.1	182	8.1	8.3	D	
2512.0	13.3	325	11.1	183	8.1	8.4	C	
2514.0	6.2	283	11.1	185	8.1	8.4	C	
2516.0	5.9	303	11.1	184	8.1	8.4	A	

```

*****
*          * FORMATION          *          * BOREHOLE          * QUAL. *
*          * -----*          * -----*          * INDEX *
* DEPTH  *  DIP    DIP    *  DEV.   DEV.   DIAM   DIAM  * BEST  *
*          *      AZI.  *      AZI.   1-3   2-4  * =A    *
*****
*
* 2518.0   8.4    286    11.0   184    8.0    8.4    C
* 2520.0  10.6   274    11.0   184    8.0    8.3    C
* 2522.0  71.9    44     11.1   182    8.0    8.2    B
* 2524.0   9.8    287    11.1   180    8.0    8.2    A
* 2526.0   9.0    286    11.1   177    8.1    8.2    A
* 2528.0   7.6    280    11.0   177    8.0    8.2    A
* 2530.0  12.2    237    11.0   179    8.0    8.2    C
* 2532.0   7.1    329    11.0   179    8.0    8.2    D
* 2534.0   7.4    332    11.0   180    8.1    8.3    D
* 2536.0   6.9    314    11.0   181    8.2    8.3    D
* 2538.0   8.9    314    11.0   183    8.2    8.3    B
* 2540.0   9.5    314    11.0   186    8.2    8.3    B
* 2542.0  12.6    299    11.0   183    8.1    8.2    D
* 2544.0  15.2    305    11.0   185    8.0    8.1    B
* 2546.0  11.3    316    11.0   190    7.9    8.1    D
* 2548.0    11.0   187    7.8    8.0
* 2550.0    11.0   183    7.9    8.0
* 2552.0    11.0   179    7.8    8.0
* 2554.0    11.0   178    7.8    8.0
* 2556.0    10.9   180    8.0    8.0
* 2558.0    10.9   179    8.1    8.0
* 2560.0    10.9   179    8.1    8.1
* 2562.0    10.9   179    8.2    8.2
* 2564.0    10.9   181    8.3    8.2
* 2566.0    10.9   178    8.2    8.0
* 2568.0    10.9   178    8.2    8.0
* 2570.0    10.9   179    8.2    8.1
* 2572.0   8.3    20     10.9   176    8.3    8.3    D
* 2574.0    10.9   178    8.3    8.5
* 2576.0   3.3    12     10.9   181    8.2    8.4    D
* 2578.0  12.4     6     10.9   180    8.2    8.4    D
* 2580.0   9.3    12     10.9   180    8.2    8.4    B
* 2582.0   9.4    18     10.9   180    8.2    8.4    B
* 2584.0    11.0   182    8.2    8.4
* 2586.0  11.9    352    11.0   182    8.2    8.4    D
* 2588.0    11.0   180    8.2    8.4
* 2590.0    11.0   179    8.3    8.4
* 2592.0    11.0   178    8.2    8.4
* 2594.0  10.2     1     10.9   179    8.2    8.4    D
* 2596.0  78.4    46     10.9   181    8.2    8.3    B
*****
    
```

```

*****
*          *   FORMATION   *          *   BOREHOLE   *          *   GOAL   *
*          *-----*-----*          *-----*   INDEX   *
*   DEPTH  *   DIF   DIP   *   DEV.   DEV.   DIAM   DIAM  *   BEST   *
*          *          AZI. *          *   AZI.   1-3   2-4  *   =A     *
*****
#
# 2598.0    14.5          1    11.0    180    8.2    8.3    U
# 2600.0          11.0    179    8.3    8.3
# 2602.0          10.9    179    8.3    8.3
# 2604.0    13.1    340    10.9    179    8.2    8.2    B
# 2606.0    12.1          3    11.0    181    8.1    3.1    B
# 2608.0    12.3          7    11.0    181    8.0    8.2    B
# 2610.0    11.1          2    11.0    180    8.1    8.2    D
# 2612.0          11.0    181    8.2    8.2
# 2614.0    10.8          22   11.0    184    8.3    8.3    C
# 2616.0     9.8          4    11.0    183    8.3    8.3    A
# 2618.0     9.7    349    11.0    181    8.3    8.3    A
# 2620.0     9.7    348    11.0    180    8.3    8.3    A
# 2622.0     8.7    326    11.0    181    8.4    8.3    A
# 2624.0     8.7    332    11.0    184    8.4    8.3    A
# 2626.0     7.4    354    11.0    180    8.3    8.3    A
# 2628.0     7.5    331    11.0    177    8.3    8.3    A
# 2630.0     9.1    344    11.1    185    8.4    8.3    A
# 2632.0    18.0    360    11.1    188    8.4    8.3    D
# 2634.0    11.6    350    11.1    187    8.5    8.3    D
# 2636.0          11.1    186    8.5    8.3
# 2638.0    12.4    358    11.1    186    8.4    8.3    D
# 2640.0    12.8    360    11.1    186    8.2    8.2    D
# 2642.0    13.5          7    11.1    181    8.1    8.2    D
# 2644.0     8.3          79   11.1    179    8.2    8.3    D
# 2646.0    10.6          82   11.0    180    8.4    8.3    D
# 2648.0    11.8    335    11.0    179    8.4    8.3    D
# 2650.0          11.0    180    8.4    8.3
# 2652.0          11.0    181    8.4    8.3
# 2654.0    80.0          43   11.0    182    8.4    3.4    D
# 2656.0          10.9    180    8.5    8.4
# 2658.0          10.9    178    8.5    8.4
# 2660.0          10.9    178    8.6    8.3
# 2662.0     9.7    348    10.9    178    8.6    8.3    B
# 2664.0    80.1          43   10.9    178    8.7    8.3    D
# 2666.0          10.9    179    8.7    8.3
# 2668.0     9.7    337    10.9    178    8.7    8.3    B
# 2670.0     8.3    311    10.8    179    8.6    8.3    B
# 2672.0          10.8    179    8.6    8.3
# 2674.0          10.8    177    8.6    8.3
# 2676.0          10.8    177    8.5    8.3
*****

```

```

*****
*          * FORMATION *          * BOREHOLE *          * QUAL. *
*          *-----*          *-----*          * INDEX *
* DEPTH *  DIP   DIP   *  DEV.  DEV.  DIAM  DIAM  * BEST  *
*       *     AZI. *     AZI.  1-3   2-4  *  =A  *
*****

```

DEPTH	DIP	DIP AZI.	DEV.	DEV. AZI.	DIAM 1-3	DIAM 2-4	BEST
2678.0	3.0	324	10.9	178	8.4	8.4	D
2680.0			10.9	179	8.4	8.4	
2682.0	10.5	349	10.9	178	8.4	8.3	D
2684.0	9.7	325	10.9	177	8.5	8.3	D
2686.0	8.9	341	10.9	176	8.4	8.3	D
2688.0	9.4	336	10.9	175	8.4	8.3	B
2690.0	9.3	336	10.9	177	8.4	8.3	B
2692.0	7.5	313	10.9	179	8.4	8.3	D
2694.0	13.5	353	10.9	178	8.4	8.2	D
2696.0	17.2	344	10.9	177	8.4	8.2	D
2698.0	18.7	326	10.9	177	8.5	8.2	D
2700.0	10.2	347	10.9	177	8.4	8.2	D
2702.0	12.7	338	10.9	177	8.4	8.3	B
2704.0	12.7	339	10.9	176	8.3	8.3	B
2706.0	12.6	340	10.9	175	8.3	8.3	B
2708.0	39.5	222	10.9	175	8.3	8.3	B
2710.0	37.4	221	10.9	175	8.4	8.3	B
2712.0	13.8	341	10.9	174	8.4	8.3	B
2714.0	12.7	347	10.9	176	8.4	8.3	B
2716.0	12.6	359	10.9	179	8.4	8.3	B
2718.0			11.0	181	8.4	8.3	
2720.0			11.0	182	8.3	8.3	
2722.0			11.0	182	8.3	8.3	
2724.0	10.4	340	11.1	182	8.3	8.2	D
2726.0	15.9	339	11.1	189	8.1	8.2	D
2728.0	10.3	12	11.1	196	7.9	8.1	B
2730.0	11.7	19	11.1	195	7.9	8.1	D
2732.0	20.5	33	11.1	193	7.9	8.1	A
2734.0	19.6	48	11.1	194	7.9	8.0	A
2736.0			11.1	192	7.9	8.0	
2738.0	19.8	40	11.0	187	7.9	8.1	C
2740.0	18.9	16	11.0	182	7.9	8.1	C
2742.0	14.4	43	10.9	179	8.0	8.2	A
2744.0	15.7	42	10.9	182	8.0	8.2	A
2746.0	16.7	16	10.9	181	8.1	8.2	A
2748.0	14.7	12	10.9	176	8.0	8.2	A
2750.0	14.7	6	10.8	174	8.0	8.2	A
2752.0	12.7	16	10.8	174	8.0	8.1	C
2754.0			10.8	175	8.0	8.1	
2756.0	12.1	347	10.8	179	8.0	8.1	A

```

*****
*          *   FORMATION   *          *   BOREHOLE   *          *   QUAL.   *
*          *-----*-----*-----*-----*-----*-----*-----*   INDEX   *
* DEPTH  *   DIP   DIP   *   DEV.   DEV.   DIAM   DIAM  * BEST   *
*          *   AZI.  *   AZI.   1-3   2-4  * #A     *
*****

```

DEPTH	DIP	DIP AZI.	DEV.	DEV. AZI.	DIAM 1-3	DIAM 2-4	BEST #A
2758.0	10.1	347	10.8	183	8.0	8.2	A
2760.0	10.7	355	10.8	183	8.0	8.2	A
2762.0	9.7	4	10.8	184	8.0	8.1	A
2764.0	9.9	6	10.8	185	8.1	8.2	A
2766.0	11.0	355	10.8	185	8.1	8.2	A
2768.0			10.8	184	8.1	8.1	
2770.0			10.8	183	8.0	8.0	
2772.0	12.1	341	10.8	183	8.0	8.0	B
2774.0	5.1	340	10.8	184	7.9	8.0	D
2776.0	12.6	360	10.8	184	7.9	8.0	B
2778.0	12.4	345	10.8	182	8.0	8.1	B
2780.0	12.9	327	10.8	180	8.0	8.1	C
2782.0			10.8	184	8.0	8.1	
2784.0	11.8	350	10.8	185	8.0	8.1	B
2786.0	12.4	356	10.8	184	8.0	8.1	B
2788.0	14.6	2	10.8	185	8.0	8.1	D
2790.0	12.6	2	10.8	184	8.0	8.1	D
2792.0	10.0	354	10.8	184	8.0	8.1	A
2794.0	10.8	358	10.8	186	8.0	8.0	A
2796.0	11.2	1	10.8	184	8.0	8.0	A
2798.0	9.0	3	10.8	183	8.0	8.0	A
2800.0	21.0	260	10.8	184	8.0	8.1	D
2802.0			10.8	185	8.0	8.0	
2804.0			10.8	185	8.0	8.0	
2806.0			10.8	184	8.0	8.1	
2808.0			10.8	183	8.0	8.1	
2810.0	25.7	248	10.8	183	8.0	8.1	B
2812.0	24.3	247	10.8	181	8.0	8.0	D
2814.0			10.8	180	8.0	8.0	
2816.0	8.0	347	10.8	183	8.1	8.2	A
2818.0	11.2	360	10.8	184	8.1	8.2	A
2820.0	9.3	2	10.8	185	8.1	8.1	A
2822.0	9.3	360	10.8	186	8.0	8.1	A
2824.0	11.6	357	10.8	184	8.0	8.1	A
2826.0	11.4	2	10.8	183	8.1	8.1	A
2828.0	11.1	8	10.8	185	8.1	8.1	A
2830.0	7.7	7	10.8	187	8.1	8.0	A
2832.0	8.0	3	10.8	187	8.1	8.0	A
2834.0	4.9	360	10.9	186	8.0	7.9	A
2836.0	2.9	281	10.9	185	8.0	7.8	C

```

*****
*          *   FORMATION   *          *   BOREHOLE   *   QUAL. *
*          *-----*-----*-----*-----*-----*-----*-----*-----*-----*
* DEPTH  *   DIP   DIP   *   DEV.   DEV.   DIAM   DIAM *  INDEX  *
*          *       AZI. *       AZI.   1-3   2-4 *  BEST   *
*          *          *          *          *          *          *          *
*****
*
* 2838.0   45.3   53   10.9   184   8.0   7.8   B *
* 2840.0   13.2   10   10.9   182   8.0   7.8   A *
* 2842.0    5.9    7   10.9   182   8.0   7.8   A *
* 2844.0           7   10.9   185   8.0   7.8   A *
* 2846.0   14.3   359  10.9   186   8.0   7.9   A *
* 2848.0   11.6   357  10.9   185   8.0   7.9   A *
* 2850.0   11.5   352  10.9   181   8.0   7.8   A *
* 2852.0   13.8   360  10.9   180   8.0   7.8   A *
* 2854.0   12.5   357  10.9   181   8.0   7.8   C *
* 2856.0   10.3   354  10.9   182   8.1   7.8   A *
* 2858.0   12.9    28  10.9   183   8.0   7.8   A *
* 2860.0   13.6    14  10.9   184   8.0   7.9   A *
* 2862.0   14.7    15  10.9   186   8.0   7.9   A *
* 2864.0   12.5    11  11.0   186   7.9   7.9   C *
* 2866.0   12.1    30  11.0   187   8.0   7.9   C *
* 2868.0   13.1    42  11.0   189   7.9   7.8   C *
* 2870.0           11  11.0   190   7.9   7.8   C *
* 2872.0    9.9    15  10.9   191   7.9   7.8   C *
* 2874.0    9.9   358  10.9   191   7.9   7.8   A *
* 2876.0   10.7    41  11.0   192   7.9   7.8   A *
* 2878.0   11.3    91  11.0   192   7.9   7.8   A *
* 2880.0   13.1    14  11.0   192   7.9   7.8   A *
* 2882.0   14.2    71  11.0   192   7.9   7.8   A *
* 2884.0   14.3    41  10.9   192   7.9   7.8   A *
* 2886.0   12.8    41  10.9   191   7.9   7.8   A *
* 2888.0   17.3   352  10.9   189   7.9   7.8   A *
* 2890.0   23.3   342  10.9   186   7.9   7.7   C *
*****

```

REICHHOLD ENERGY CORP.

FAUL #34-32 RD-1

SUMMARY

DEPTH	DIP	DIP	DEV	DEV	DIAM	DIAM	QUAL
		AZM		AZM	1-3	2-4	
TOP							
514.00	61.1	154.	0.4	47.	12.4	12.4	*
BOTTOM							
2890.00	23.3	342.	10.9	186.	7.9	7.7	C