



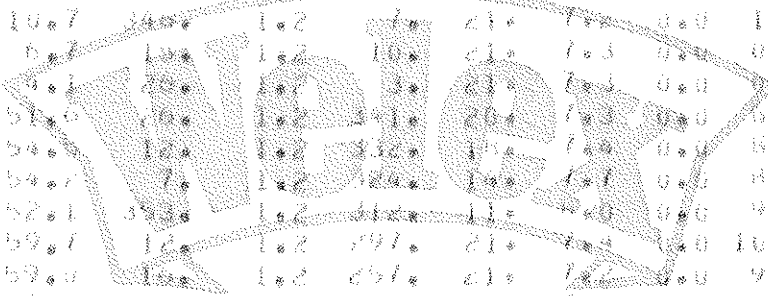
## DIP LOG CALCULATIONS

COMPANY REICHHOLD ENERGY CORPORATION  
WELL COLUMBIA COUNTY NO.3 REDRILL NO.1  
FIELD NEHALEM BASIN  
COUNTY COLUMBIA STATE OREGON



WELEX  
A *Halliburton* Company

CORRELATION INTERVAL	CONV. GRADE	DIP ANGLE	SLP AZ.	DRIFT ANGLE	DRIFT AZ.	#Z. NO. 1	DTS L3	DISPLACEMENTS			
								NO. 1	NO. 2	NO. 3	
390.0	400.0	C	13.0	53.	1.0	05.	144.	7.7	0.0	0.90	-0.80
400.0	400.0	S	20.5	46.	1.0	01.	143.	7.7	0.0	1.10	-1.50
402.0	404.0	C	24.0	237.	1.0	74.	143.	7.0	0.0	-2.40	-1.20
404.0	407.0	B	22.0	273.	1.0	07.	141.	7.4	0.0	-2.40	-0.60
407.0	410.0	C	21.1	5.	1.1	56.	110.	7.1	0.0	0.40	-1.90
410.0	411.0	C	14.4	343.	1.1	54.	114.	7.1	0.0	-0.20	-1.50
411.0	413.5	C	32.4	255.	1.1	50.	104.	7.1	0.0	-3.20	-3.40
420.0	422.0	D	10.0	185.	1.1	36.	73.	7.2	0.0	-0.80	0.20
420.0	420.0	S	8.9	155.	1.2	20.	63.	7.2	0.0	-0.40	0.50
426.0	430.0	D	4.0	110.	1.2	21.	53.	7.2	0.0	0.10	0.90
430.0	432.0	D	11.0	54.	1.2	21.	43.	7.0	0.0	1.10	1.30
432.0	434.0	B	10.7	20.	1.2	8.	34.	7.0	0.0	0.40	1.20
434.0	435.0	B	7.9	288.	1.2	4.	30.	7.0	0.0	0.40	-0.50
436.0	438.0	D	13.5	311.	1.2	1.	26.	7.0	0.0	1.20	-0.30
438.0	440.0	D	14.0	320.	1.2	2.	23.	7.0	0.0	1.50	0.0
440.0	442.0	D	7.0	353.	1.2	6.	21.	7.0	0.0	0.90	0.50
442.0	444.0	D	10.7	240.	1.2	7.	21.	7.0	0.0	1.30	0.00
446.7	448.0	C	6.2	100.	1.2	10.	21.	7.3	0.0	0.80	0.70
448.0	447.0	D	4.1	220.	1.2	13.	21.	7.0	0.0	0.90	0.50
452.0	454.0	C	51.0	10.	1.2	11.	20.	7.3	0.0	0.70	7.50
455.0	456.5	S	54.	12.	1.2	11.	19.	7.0	0.0	0.50	7.50
456.0	458.0	D	54.0	7.	1.2	12.	19.	7.1	0.0	0.80	7.60
458.0	459.5	C	52.1	333.	1.2	11.	19.	7.0	0.0	0.00	0.10
462.0	464.0	C	59.7	14.	1.2	17.	21.	7.0	0.0	10.40	0.00
467.0	470.0	D	59.0	15.	1.2	17.	21.	7.0	0.0	9.20	7.30
470.0	472.0	C	57.0	30.	1.2	14.	21.	7.0	0.0	8.50	7.00
473.0	474.7	D	59.4	37.	1.2	14.	21.	7.0	0.0	7.00	3.00
475.0	478.0	D	13.0	330.	1.2	14.	21.	7.0	0.0	1.30	0.10
478.0	480.0	D	13.0	330.	1.2	14.	21.	7.0	0.0	1.30	0.10
480.0	482.0	D	13.0	330.	1.2	14.	21.	7.0	0.0	1.30	0.10
482.0	484.0	D	13.0	330.	1.2	14.	21.	7.0	0.0	1.30	0.10
484.0	486.0	D	13.0	330.	1.2	14.	21.	7.0	0.0	1.30	0.10
486.0	488.0	D	13.0	330.	1.2	14.	21.	7.0	0.0	1.30	0.10
488.0	490.0	D	12.0	311.	1.4	210.	5.	7.0	0.0	1.20	0.0
490.0	492.0	C	11.7	291.	1.4	214.	3.	7.2	0.0	0.90	-0.00
492.0	494.0	D	17.0	274.	1.4	211.	2.	7.3	0.0	1.10	-0.90
494.0	496.0	A	15.3	277.	1.5	209.	3.	7.3	0.0	0.90	-0.90
496.0	498.0	A	14.4	267.	1.5	208.	2.	7.3	0.0	0.90	-1.10
498.0	500.0	D	4.0	251.	1.5	211.	1.	7.0	0.0	0.10	-0.90
502.0	504.0	A	1.4	104.	1.6	211.	350.	7.0	0.0	-0.20	-0.30
504.0	506.0	C	14.4	95.	1.6	207.	343.	7.0	0.0	-1.00	0.10
506.0	510.0	B	4.1	131.	1.7	207.	342.	7.0	0.0	-0.50	-0.40
510.0	512.0	A	4.7	134.	1.7	207.	339.	7.0	0.0	-1.10	-0.00
512.0	514.0	A	12.1	120.	1.9	200.	340.	7.3	0.0	-1.40	-0.50
514.0	516.0	A	12.0	131.	1.8	205.	340.	7.3	0.0	-1.40	-0.90
516.0	518.0	A	23.1	111.	1.9	204.	341.	7.3	0.0	-2.60	-0.70
518.0	520.0	A	17.5	117.	2.0	202.	344.	7.3	0.0	-2.00	-0.70
520.0	522.0	D	14.0	139.	2.1	200.	347.	7.3	0.0	-2.30	-1.40
522.0	524.0	S	21.0	144.	2.1	200.	344.	7.3	0.0	-2.60	-1.70
524.0	526.0	D	28.5	115.	2.2	199.	345.	7.3	0.0	-3.30	-0.70
526.0	528.0	D	34.3	116.	2.3	198.	345.	7.3	0.0	-3.60	-0.40
528.0	530.0	D	32.0	107.	2.3	199.	350.	7.0	0.0	-3.50	-0.10
530.0	534.0	C	24.0	60.	2.4	198.	346.	7.3	0.0	-1.10	1.00
534.0	536.0	C	14.9	210.	2.5	198.	344.	7.3	0.0	-0.40	-2.30
536.0	540.0	C	5.3	270.	2.5	200.	339.	7.3	0.0	0.40	-0.30



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CORRELATION INTERVAL	CORR. GRADE	DIP ANGLE	DIP AZ.	DIFT ANGLE	DEPTH FT.	SL. NO. 1	DTA TA	DISPLACEMENTS NO. 1 NO. 2 NO. 3
543.0	544.0	U	23.5	337.	2.6	196.	347.	7.3 0.0 2.40 1.00
548.3	549.5	L	9.0	351.	2.7	201.	341.	7.0 0.0 0.50 0.70
555.0	556.3	U	40.3	292.	3.0	199.	320.	7.5 0.0 6.70 7.50
560.3	560.0	L	62.0	73.	3.5	190.	349.	7.3 0.0 -4.90 0.10
560.3	570.0	A	04.1	74.	3.6	196.	346.	7.3 0.0 -0.00 0.00
570.0	572.0	U	63.4	73.	3.7	190.	345.	7.3 0.0 -7.10 4.70
572.0	574.0	A	60.0	81.	3.9	197.	346.	7.2 0.0 -8.90 5.80
574.3	576.0	L	71.1	79.	4.0	199.	343.	7.2 0.0 -10.00 0.20
576.3	580.0	R	66.3	67.	4.3	199.	332.	7.3 0.0 -7.70 4.90
581.5	582.5	U	56.7	82.	4.5	199.	326.	7.3 0.0 -7.50 0.50
582.5	584.3	L	60.4	79.	4.6	194.	330.	7.3 0.0 -8.00 1.50
584.3	586.0	R	59.2	79.	4.7	196.	330.	7.2 0.0 -7.60 1.30
586.0	588.0	A	58.9	82.	4.8	196.	332.	7.2 0.0 -7.70 1.10
588.0	590.0	U	58.0	84.	5.0	197.	332.	7.3 0.0 -8.00 0.70
590.0	592.0	L	56.5	83.	5.1	197.	329.	7.3 0.0 -7.50 0.40
592.0	594.0	U	56.0	87.	5.2	197.	328.	7.3 0.0 -8.00 -0.40
594.0	596.0	R	56.5	82.	5.4	197.	327.	7.3 0.0 -7.60 0.10
596.0	598.0	A	55.2	83.	5.5	197.	327.	7.3 0.0 -7.50 0.6
598.0	600.0	A	56.2	81.	5.7	197.	324.	7.3 0.0 -7.70 -0.20
600.0	602.0	A	56.2	81.	5.8	197.	324.	7.3 0.0 -7.60 -0.20
602.0	604.0	B	55.0	81.	5.9	197.	322.	7.2 0.0 -7.30 -0.50
604.0	606.0	A	58.7	83.	6.1	197.	310.	7.2 0.0 -8.00 -1.70
606.0	608.0	B	54.0	82.	6.2	197.	307.	7.3 0.0 -8.00 -2.70
608.0	610.0	A	54.0	94.	6.3	197.	297.	7.3 0.0 -8.40 -3.70
610.0	612.0	A	57.2	82.	6.5	196.	287.	7.2 0.0 -8.00 -7.60
612.0	614.0	A	60.3	80.	6.5	196.	280.	7.2 0.0 -7.40 -7.70
614.0	616.0	A	61.4	91.	6.4	196.	277.	7.1 0.0 -9.50 -9.10
616.0	618.0	B	63.3	92.	6.6	196.	274.	7.1 0.0 -9.70 -10.10
618.0	620.0	U	65.0	94.	6.7	196.	272.	7.1 0.0 -10.20 -10.60
620.0	622.0	U	65.0	94.	6.7	196.	272.	7.1 0.0 -10.20 -10.60
622.0	624.0	U	65.0	94.	6.7	196.	272.	7.1 0.0 -10.20 -10.60
624.0	626.0	U	65.0	94.	6.7	196.	272.	7.1 0.0 -10.20 -10.60
626.0	628.0	U	65.0	94.	6.7	196.	272.	7.1 0.0 -10.20 -10.60
628.0	630.0	U	65.0	94.	6.7	196.	272.	7.1 0.0 -10.20 -10.60
630.3	632.0	U	13.0	233.	6.7	195.	267.	7.1 0.0 2.00 0.50
632.0	634.0	U	6.5	179.	6.8	195.	260.	7.1 0.0 1.20 -0.40
634.0	636.0	C	3.5	215.	6.8	194.	250.	7.1 0.0 1.00 0.10
636.0	638.0	U	5.0	163.	6.9	194.	255.	7.1 0.0 0.90 -0.30
638.0	640.0	C	0.0	351.	7.0	193.	255.	7.1 0.0 0.00 0.0
640.5	641.5	L	0.2	192.	7.0	192.	266.	7.1 0.0 1.20 -0.10
641.5	644.0	U	0.0	202.	7.0	192.	250.	7.1 0.0 1.50 0.0
644.0	646.0	U	0.4	220.	7.1	191.	260.	7.0 0.0 1.50 0.20
646.0	648.0	C	4.4	203.	7.2	190.	260.	6.9 0.0 1.00 -0.10
648.0	650.0	U	10.1	181.	7.2	189.	260.	6.9 0.0 1.30 -0.50
650.0	652.0	A	14.0	164.	7.3	189.	262.	6.9 0.0 1.30 -0.50
652.0	654.0	U	7.1	172.	7.3	188.	266.	6.9 0.0 0.80 -0.00
654.0	656.0	U	8.1	135.	7.3	187.	266.	6.9 0.0 0.30 -1.10
656.0	658.0	U	6.3	145.	7.3	187.	270.	6.9 0.0 0.40 -1.10
658.0	660.0	U	9.0	153.	7.2	186.	274.	6.9 0.0 0.40 -1.20
660.0	662.0	U	6.8	190.	7.2	185.	280.	6.9 0.0 0.70 -0.80
662.0	664.0	U	6.9	175.	7.2	185.	263.	7.0 0.0 0.50 -1.20
664.0	666.0	A	7.7	234.	7.2	183.	260.	7.0 0.0 1.00 -0.40
666.0	668.0	A	6.4	230.	7.2	182.	273.	7.0 0.0 1.00 -0.50
668.0	670.0	U	12.7	190.	7.1	180.	304.	7.0 0.0 0.30 -1.70
670.0	672.0	U	11.0	170.	7.1	178.	315.	7.0 0.0 -0.60 -2.00
672.0	674.5	A	7.2	197.	7.2	176.	325.	7.0 0.0 -0.50 -1.70

Water level not constant. The accuracy of any interpretation of logs is dependent on the quality of the logs. The logs are subject to errors due to physical and chemical changes in the logs. The logs are subject to errors due to physical and chemical changes in the logs. The logs are subject to errors due to physical and chemical changes in the logs.

CORRELATION DEPTH	CORR. DEPTH	DIP ANGLE	DIP AZ.	DIP ANGLE	DIP AZ.	DIP ANGLE	DIP AZ.	DIP ANGLE	DISPLACEMENTS		
									NO. 1	NO. 2	NO. 3
670.5	670.0	A	11.3	207.	7.4	170.	330.	7.0	0.0	-0.50	-1.90
670.0	670.0	A	6.4	224.	7.5	170.	331.	7.0	0.0	-0.30	-1.30
670.0	680.0	C	10.3	203.	7.7	170.	331.	0.0	0.0	-0.70	-2.50
680.5	681.5	C	6.5	161.	7.8	170.	334.	0.0	0.0	-1.10	-1.50
682.5	689.1	C	18.0	219.	0.0	170.	337.	0.0	0.0	-0.50	-2.20
684.3	687.5	B	11.1	209.	0.2	170.	342.	0.0	0.0	-0.70	-2.00
687.5	689.5	B	0.0	185.	8.4	170.	344.	0.0	0.0	-1.20	-1.70
689.5	690.5	A	9.5	190.	0.5	170.	342.	0.0	0.0	-1.10	-1.50
690.5	691.5	A	0.4	171.	0.5	170.	343.	0.0	0.0	-1.20	-1.50
691.5	694.0	B	7.0	190.	0.0	170.	346.	0.0	0.0	-1.10	-1.70
694.0	696.0	C	9.6	205.	0.7	170.	350.	7.0	0.0	-1.20	-1.90
696.0	698.0	B	9.1	213.	0.0	170.	353.	7.0	0.0	-0.80	-1.70
698.0	700.0	C	11.1	221.	0.0	170.	355.	7.0	0.0	-1.10	-2.00
700.0	702.0	A	10.9	220.	0.0	170.	354.	7.0	0.0	-1.10	-2.00
702.0	704.0	A	13.0	224.	9.0	170.	352.	7.0	0.0	-1.00	-2.20
704.0	706.0	B	9.4	200.	9.1	170.	353.	7.0	0.0	-1.30	-1.90
706.0	708.0	A	11.4	190.	9.1	170.	354.	0.0	0.0	-1.00	-2.10
706.0	710.0	A	10.3	194.	9.2	170.	351.	0.0	0.0	-1.50	-2.00
710.0	712.0	A	13.3	200.	9.3	170.	349.	0.0	0.0	-1.50	-2.40
712.0	714.0	B	11.0	223.	0.4	170.	346.	0.0	0.0	-0.90	-2.10
714.0	716.0	A	12.0	215.	0.5	170.	348.	0.0	0.0	-1.00	-2.30
716.0	718.0	A	11.0	212.	0.5	170.	345.	0.0	0.0	-0.90	-2.20
718.0	720.0	A	17.0	210.	9.0	170.	347.	0.0	0.0	-0.70	-2.00
720.0	722.0	A	17.0	229.	7.0	170.	334.	0.0	0.0	-0.20	-2.70
722.0	724.0	A	17.0	218.	9.7	170.	330.	0.0	0.0	-0.40	-2.70
724.5	726.0	C	14.2	207.	9.0	170.	324.	0.0	0.0	-0.40	-2.40
726.0	728.0	A	11.5	190.	9.3	170.	321.	0.0	0.0	-0.50	-2.20
728.0	730.0	A	6.7	162.	9.0	100.	314.	0.0	0.0	-0.40	-1.70
730.0	732.0	A	10.0	190.	9.0	170.	314.	0.0	0.0	-0.40	-1.70
732.0	734.0	A	10.0	190.	9.0	170.	314.	0.0	0.0	-0.40	-1.70
734.0	736.0	A	10.0	190.	9.0	170.	314.	0.0	0.0	-0.40	-1.70
736.0	738.0	A	10.0	190.	9.0	170.	314.	0.0	0.0	-0.40	-1.70
738.0	740.0	A	10.0	190.	9.0	170.	314.	0.0	0.0	-0.40	-1.70
740.0	742.0	A	10.0	190.	9.0	170.	314.	0.0	0.0	-0.40	-1.70
742.0	744.0	A	10.0	190.	9.0	170.	314.	0.0	0.0	-0.40	-1.70
744.0	746.0	A	3.5	190.	10.3	170.	300.	0.0	0.0	0.10	-1.20
746.0	748.0	B	5.2	224.	10.4	170.	299.	0.0	0.0	0.40	-1.10
748.0	750.0	A	4.0	192.	10.5	180.	297.	0.0	0.0	0.20	-1.30
750.0	752.0	B	9.9	294.	10.5	180.	295.	0.0	0.0	1.00	0.0
752.0	754.0	A	0.0	261.	10.6	180.	294.	0.0	0.0	0.00	-0.60
754.0	756.0	A	0.0	177.	10.7	180.	296.	0.0	0.0	0.10	-1.50
756.0	758.0	A	9.9	197.	10.8	180.	296.	0.0	0.0	0.40	-1.70
758.0	760.0	B	7.3	210.	10.9	180.	300.	0.0	0.0	0.40	-1.40
760.0	762.0	B	10.0	199.	10.9	180.	300.	0.0	0.0	0.40	-1.00
762.0	764.0	B	0.0	191.	11.0	170.	302.	0.0	0.0	0.10	-1.00
764.0	766.0	A	13.4	202.	11.1	170.	305.	0.0	0.0	0.40	-2.30
766.0	768.0	C	11.1	194.	11.2	170.	307.	0.0	0.0	0.0	-2.10
768.0	769.0	C	10.0	206.	11.3	170.	307.	0.0	0.0	0.20	-1.90
770.3	772.0	B	10.0	200.	11.4	170.	308.	0.0	0.0	0.20	-1.90
774.0	776.0	B	12.7	219.	11.5	177.	313.	0.0	0.0	0.30	-2.00
776.0	778.0	B	9.1	220.	11.6	170.	310.	0.0	0.0	0.0	-1.80
778.0	780.0	B	11.0	210.	11.7	170.	317.	0.0	0.0	0.0	-2.00
780.0	781.5	A	14.2	225.	11.8	170.	319.	0.0	0.0	0.30	-2.50
782.5	783.5	B	15.0	207.	11.8	170.	320.	0.0	0.0	-0.60	-2.00
784.0	786.0	C	11.7	150.	11.9	170.	331.	0.0	0.0	-1.80	-2.50
786.0	788.0	B	13.5	242.	12.0	170.	332.	0.0	0.0	0.0	-2.00
788.0	790.0	C	10.9	142.	12.1	174.	334.	0.0	0.0	-2.00	-2.20



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CORRELATION INTERVAL	CORR. GRADE	DIP ANGLE	DIP AZ.	DIP T ANGLE	DIP T AZ.	DIP T NO. 1	DIP T NO. 2	DIP T NO. 3	DISPLACEMENTS		
									DIA	NO. 1	NO. 2
793.0	794.0	B	11.0	197.	12.2	174.	344.	0.9	0.0	-1.70	-2.80
794.0	796.0	B	17.1	207.	12.3	174.	344.	0.8	0.0	-1.60	-3.20
796.0	798.0	B	17.7	202.	12.4	174.	344.	0.7	0.0	-2.10	-4.30
798.0	800.0	A	19.8	205.	12.5	173.	347.	0.7	0.0	-2.00	-3.50
800.0	802.0	A	19.8	187.	12.5	173.	346.	0.9	0.0	-2.50	-3.80
802.0	804.0	B	16.1	192.	12.6	173.	348.	0.9	0.0	-2.40	-3.40
804.0	806.0	B	19.8	181.	12.7	173.	351.	0.9	0.0	-3.00	-3.50
806.0	808.0	C	20.4	215.	12.8	173.	350.	0.9	0.0	-1.80	-3.60
808.0	810.3	B	25.0	180.	12.8	173.	350.	0.9	0.0	-3.70	-4.40
810.3	811.3	C	20.2	186.	12.9	173.	351.	0.9	0.0	-4.30	-4.10
811.3	814.4	C	21.2	174.	12.9	173.	354.	0.9	0.0	-3.50	-3.50
814.4	816.0	F	20.7	150.	12.9	173.	354.	0.8	0.0	-4.70	-3.30
817.0	818.0	A	21.5	200.	12.9	174.	353.	0.9	0.0	-2.40	-3.90
818.0	820.0	B	15.7	204.	12.9	174.	355.	0.9	0.0	-2.00	-3.00
820.0	822.0	O	10.1	230.	13.0	174.	357.	0.9	0.0	-1.50	-3.10
822.0	824.0	B	15.4	177.	13.0	174.	356.	0.9	0.0	-2.80	-2.80
824.0	826.0	K	12.4	212.	13.0	174.	354.	0.8	0.0	-1.70	-2.60
826.0	828.0	C	13.5	209.	13.0	175.	354.	0.8	0.0	-1.40	-2.70
828.0	830.0	B	20.7	217.	13.0	175.	354.	0.8	0.0	-1.90	-3.00
830.0	832.0	B	10.7	177.	13.1	175.	354.	0.8	0.0	-2.20	-2.30
832.0	834.0	B	16.8	208.	13.1	175.	353.	0.8	0.0	-2.00	-3.10
834.0	836.0	B	17.5	213.	13.1	175.	352.	0.8	0.0	-1.90	-3.50
836.0	838.0	B	19.1	212.	13.1	175.	352.	0.8	0.0	-2.00	-3.50
838.0	840.0	B	16.0	202.	13.2	177.	354.	0.8	0.0	-2.20	-3.20
840.0	842.0	A	15.7	215.	13.2	177.	356.	0.8	0.0	-1.80	-3.00
842.0	844.0	A	17.9	212.	13.2	177.	357.	0.8	0.0	-2.10	-3.30
844.0	846.0	A	15.7	214.	13.2	177.	357.	0.8	0.0	-1.90	-3.00
846.0	848.0	A	13.7	220.	13.2	176.	356.	0.8	0.0	-1.70	-2.70
848.0	850.0										
850.0	852.0										
852.0	854.0										
854.0	856.0										
856.0	858.0										
858.0	860.0	B	15.1	210.	13.2	175.	356.	0.8	0.0	-1.80	-2.90
860.0	862.0	C	19.9	200.	13.3	175.	354.	0.8	0.0	-2.30	-3.60
862.0	864.0	C	21.9	223.	13.3	175.	354.	0.8	0.0	-1.70	-3.70
864.0	866.0	B	17.9	217.	13.3	175.	354.	0.8	0.0	-1.80	-3.20
866.0	868.0	B	10.0	216.	13.3	175.	354.	0.8	0.0	-1.90	-3.40
868.0	870.0	B	14.0	204.	13.4	175.	355.	0.8	0.0	-2.40	-3.50
870.0	872.0	A	29.2	227.	13.4	175.	355.	0.8	0.0	-1.80	-4.80
872.0	874.0	C	13.9	94.	13.4	175.	352.	0.8	0.0	-2.20	-0.50
874.0	876.0	B	12.2	234.	13.4	175.	351.	0.8	0.0	-1.10	-2.40
876.0	878.0	A	12.7	231.	13.5	175.	349.	0.8	0.0	-1.10	-2.50
878.0	880.0	A	15.1	249.	13.5	175.	350.	0.8	0.0	-0.90	-2.80
880.0	882.0	B	17.0	189.	13.5	175.	352.	0.8	0.0	-3.60	-3.00
882.0	884.0	C	0.1	216.	13.5	175.	356.	0.8	0.0	-0.80	-1.40
884.0	886.0	A	13.0	277.	13.6	175.	357.	0.8	0.0	-0.30	-1.70
886.0	888.0	A	12.3	200.	13.6	175.	356.	0.8	0.0	-0.70	-2.00
888.0	890.0	B	12.4	244.	13.6	175.	355.	0.8	0.0	-0.90	-2.20
890.0	892.0	B	11.2	249.	13.6	175.	354.	0.8	0.0	-0.90	-2.10
892.0	894.0	B	11.0	254.	13.6	175.	354.	0.8	0.0	-0.80	-2.00
894.0	896.0	B	10.2	251.	13.6	175.	354.	0.8	0.0	-0.40	-2.00
896.0	898.0	A	7.1	250.	13.6	175.	354.	0.8	0.0	-0.40	-1.70
898.0	900.0	B	10.3	275.	13.7	175.	354.	0.8	0.0	-0.50	-1.60
900.0	902.0	C	42.7	0.	13.7	176.	353.	0.8	0.0	-2.30	-3.20

Values given in this column are based on the assumption that the dip angle of the layer is approximately equal to the dip angle of the correlation interval. The dip angle of the layer may be given by the dip angle of the correlation interval or by the dip angle of the layer as determined by other means. The dip angle of the layer may be given by the dip angle of the correlation interval or by the dip angle of the layer as determined by other means. The dip angle of the layer may be given by the dip angle of the correlation interval or by the dip angle of the layer as determined by other means.

CORRELATION INTERVAL	CORR. DIP DIP	DIP ANGLE	DEF AZ	DRIFT ANGLE	DRIFT AZ	AZ.	DIA NO. 1	DISPLACEMENTS			
								D	NO. 1	NO. 2	NO. 3
910.0	912.0	B	37.5	0.	13.7	176.	352.	0.0	0.0	1.70	2.50
912.0	914.0	C	41.3	357.	13.7	176.	352.	0.0	0.0	2.50	2.50
914.0	916.0	C	23.5	0.	13.7	176.	352.	0.0	0.0	0.50	1.10
916.0	918.0	C	29.7	0.	13.7	176.	352.	0.0	0.0	1.10	1.70
920.0	921.3	C	22.0	273.	13.7	177.	353.	0.0	0.0	0.40	-2.10
922.0	924.0	C	17.0	240.	13.7	177.	354.	0.0	0.0	-1.00	-2.30
924.0	926.0	C	20.0	219.	13.7	177.	353.	0.0	0.0	-1.40	-3.70
926.0	930.0	B	16.4	229.	13.8	177.	352.	0.0	0.0	-1.30	-3.00
930.0	930.0	B	16.4	213.	13.8	177.	353.	0.0	0.0	-1.20	-2.30
932.0	934.0	B	13.0	235.	13.8	177.	354.	0.0	0.0	-1.20	-2.60
934.0	940.0	A	13.0	265.	13.8	177.	355.	0.0	0.0	-0.50	-2.00
936.0	940.0	C	19.4	243.	13.8	177.	355.	0.0	0.0	-0.20	-2.40
940.0	940.0	C	19.4	257.	13.8	177.	355.	0.0	0.0	-0.40	-2.00
944.0	942.0	C	0.7	223.	13.8	177.	352.	0.0	0.0	-1.30	-2.00
946.0	944.0	B	14.5	232.	13.8	177.	346.	0.0	0.0	-0.90	-2.70
948.0	940.0	A	12.0	232.	13.9	176.	344.	0.0	0.0	-0.90	-2.50
948.0	940.0	B	11.0	222.	13.9	176.	344.	0.0	0.0	-1.10	-2.50
948.0	950.0	B	7.0	192.	13.9	176.	345.	0.0	0.0	-1.50	-2.20
950.0	952.0	B	14.0	210.	14.0	176.	347.	0.0	0.0	-1.50	-3.00
952.0	954.0	C	12.1	274.	14.0	177.	348.	0.0	0.0	-0.20	-1.70
956.0	960.0	C	15.4	242.	14.1	176.	347.	0.0	0.0	-0.90	-2.70
960.0	960.0	B	8.0	227.	14.3	180.	354.	0.0	0.0	-1.30	-2.20
960.0	970.0	B	3.0	230.	14.3	180.	354.	0.0	0.0	-1.20	-1.70
972.0	974.0	A	2.3	271.	14.4	181.	351.	0.0	0.0	-1.00	-1.30
974.0	976.0	B	11.0	260.	14.4	181.	351.	0.0	0.0	-0.40	-1.90
976.0	978.0	B	10.0	270.	14.0	181.	352.	0.0	0.0	-0.50	-1.80
978.0	980.0	A	9.0	264.	14.5	181.	351.	0.0	0.0	-0.60	-1.90
980.0	982.0	A	11.4	283.	14.5	181.	351.	0.0	0.0	-0.30	-2.00
982.0	984.0	B	11.0	270.	14.5	181.	351.	0.0	0.0	-0.40	-1.90
984.0	986.0	B	11.3	274.	14.5	181.	353.	0.0	0.0	-0.40	-1.80
990.0	990.0	A	10.0	270.	14.6	181.	355.	0.0	0.0	-0.50	-1.70
990.0	1000.0	B	12.0	294.	14.6	181.	350.	0.0	0.0	-0.10	-1.40
1000.0	1000.0	B	13.4	263.	14.6	181.	350.	0.0	0.0	-0.20	-1.70
1002.0	1004.0	B	12.7	280.	14.6	181.	350.	0.0	0.0	-0.20	-1.60
1004.0	1006.0	A	12.7	269.	14.6	181.	350.	0.0	0.0	-0.50	-2.00
1006.0	1008.0	B	9.4	289.	14.8	181.	358.	0.0	0.0	-0.50	-1.50
1008.0	1010.0	B	11.3	270.	14.6	180.	356.	0.0	0.0	-0.60	-1.90
1010.0	1012.0	A	10.9	267.	14.6	179.	354.	0.0	0.0	-0.60	-1.90
1012.0	1014.0	B	12.4	245.	14.6	179.	352.	0.0	0.0	-0.50	-2.00
1014.0	1016.0	B	12.6	270.	14.7	179.	352.	0.0	0.0	-0.40	-1.90
1016.0	1018.0	A	0.0	274.	14.7	179.	352.	0.0	0.0	-0.50	-1.70
1018.0	1020.0	A	0.7	261.	14.7	179.	353.	0.0	0.0	-0.60	-1.90
1020.0	1022.0	B	7.0	260.	14.7	179.	353.	0.0	0.0	-1.00	-1.70
1022.0	1024.0	C	7.3	262.	14.7	179.	354.	0.0	0.0	-1.00	-1.70
1024.0	1026.0	C	26.1	302.	14.8	179.	353.	0.0	0.0	1.40	-0.90
1026.0	1028.0	C	19.0	311.	14.8	179.	352.	0.0	0.0	0.80	-0.70
1028.0	1030.0	B	21.4	309.	14.8	179.	351.	0.0	0.0	1.00	-0.70
1030.0	1032.0	C	11.3	243.	14.6	180.	352.	0.0	0.0	-1.00	-2.40
1032.0	1034.0	C	38.0	230.	14.8	180.	351.	0.0	0.0	-0.50	-0.10
1034.0	1040.0	C	9.0	255.	14.7	180.	347.	0.0	0.0	-0.90	-1.80

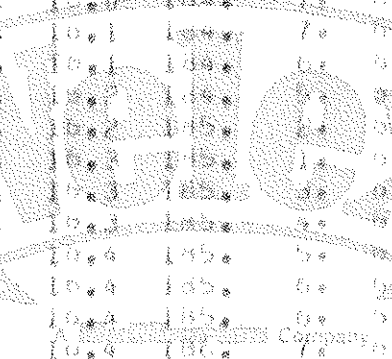


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CORRELATION INTERVAL	CORR. DEPT	DIP ANGLE	DIP Az.	DIFT ANGLE	DIFT Az.	Az.	DIA	DISPLACEMENTS			
								NO.1	NO.2	NO.3	
1040.5	1040.0	D	10.0	253.	14.7	100.	349.	0.0	0.0	-0.80	-2.00
1042.0	1044.0	A	10.5	250.	14.7	100.	350.	0.0	0.0	-0.80	-2.20
1044.0	1060.0	B	12.0	253.	14.7	100.	351.	0.0	0.0	-0.40	-2.00
1048.0	1040.0	D	15.0	242.	14.7	100.	352.	0.0	0.0	-0.90	-2.00
1048.0	1030.0	D	11.5	225.	14.7	100.	353.	0.7	0.0	-1.40	-2.60
1050.0	1050.0	D	10.0	219.	14.7	100.	353.	0.7	0.0	-1.50	-2.50
1052.0	1054.0	A	13.5	232.	14.6	100.	352.	0.7	0.0	-1.20	-2.70
1054.0	1050.0	B	12.0	242.	14.0	100.	353.	0.7	0.0	-1.00	-2.50
1050.0	1050.0	A	12.0	220.	14.6	100.	355.	0.7	0.0	-1.40	-2.40
1054.0	1000.0	C	19.0	229.	14.0	100.	354.	0.7	0.0	-1.40	-3.50
1064.0	1060.0	C	10.0	300.	14.7	100.	351.	0.7	0.0	-0.10	-1.10
1060.0	1060.0	L	16.0	261.	14.8	100.	351.	0.7	0.0	-0.30	-2.30
1060.0	1070.0	D	11.5	277.	14.0	100.	351.	0.7	0.0	-0.30	-1.70
1070.0	1071.0	A	14.0	291.	14.4	100.	350.	0.0	0.0	-0.40	-2.20
1070.0	1074.0	A	5.0	295.	14.9	100.	350.	0.0	0.0	-0.60	-1.40
1074.0	1070.0	D	5.0	254.	14.9	100.	351.	0.0	0.0	-1.00	-1.00
1070.0	1070.0	D	12.0	259.	15.0	100.	351.	0.0	0.0	-0.10	-1.50
1070.0	1080.0	D	14.0	290.	15.0	100.	351.	0.0	0.0	0.20	-1.30
1080.0	1082.0	A	17.0	301.	15.0	100.	352.	0.0	0.0	0.70	-1.10
1082.0	1084.0	D	11.0	312.	15.0	100.	352.	0.0	0.0	0.10	-0.70
1084.0	1080.0	A	13.0	315.	15.0	101.	353.	0.0	0.0	0.20	-0.80
1080.0	1080.0	C	14.0	324.	15.0	101.	354.	0.0	0.0	0.20	-0.70
1080.0	1090.0	D	13.0	322.	15.0	101.	357.	0.0	0.0	0.10	-0.50
1090.0	1090.0	A	13.0	317.	15.0	101.	359.	0.0	0.0	0.10	-0.90
1092.0	1094.0	A	10.0	323.	15.0	101.	360.	0.0	0.0	-0.20	-0.90
1094.0	1090.0	D	17.0	334.	15.0	101.	360.	0.0	0.0	0.50	-0.30
1090.0	1090.0	A	13.0	315.	15.0	101.	359.	0.0	0.0	0.0	-1.00
1090.0	1100.0	D	14.0	311.	15.0	101.	358.	0.0	0.0	0.0	-1.10
1100.0	1100.0	D	15.0	307.	15.0	101.	358.	0.0	0.0	0.0	-1.10
1102.0	1102.0	D	15.0	307.	15.0	101.	358.	0.0	0.0	0.0	-1.10
1104.0	1104.0	D	15.0	307.	15.0	101.	358.	0.0	0.0	0.0	-1.10
1100.0	1110.0	A	12.0	300.	15.4	102.	357.	0.0	0.0	0.0	-1.30
1110.0	1114.0	A	13.0	308.	15.4	102.	352.	0.0	0.0	0.10	-1.10
1114.0	1110.0	A	12.0	301.	15.4	102.	354.	0.0	0.0	0.0	-1.30
1110.0	1110.0	D	8.5	306.	15.4	103.	356.	0.0	0.0	-0.40	-1.30
1110.0	1120.0	D	11.0	291.	15.4	103.	360.	0.0	0.0	-0.40	-1.60
1120.0	1120.0	A	9.5	240.	15.4	103.	358.	0.0	0.0	-0.60	-1.60
1122.0	1124.0	D	10.0	266.	15.4	103.	360.	0.0	0.0	-0.50	-1.70
1124.0	1120.0	A	11.0	277.	15.4	103.	359.	0.0	0.0	-0.60	-1.90
1120.0	1120.0	A	9.0	264.	15.4	103.	358.	0.0	0.0	-0.60	-1.70
1120.0	1130.0	D	9.5	249.	15.4	103.	357.	0.0	0.0	-0.50	-1.60
1130.0	1130.0	D	7.0	302.	15.4	103.	357.	0.0	0.0	-0.60	-1.40
1130.0	1134.0	D	7.0	287.	15.4	103.	357.	0.0	0.0	-0.70	-1.50
1134.0	1130.0	D	7.0	302.	15.5	103.	358.	0.0	0.0	-0.60	-1.40
1130.0	1130.0	A	9.0	290.	15.5	103.	360.	0.0	0.0	-0.50	-1.50
1130.0	1140.0	A	10.0	291.	15.5	102.	360.	0.0	0.0	-0.50	-1.60
1140.0	1140.0	D	9.0	340.	15.5	102.	359.	0.0	0.0	-0.40	-0.70
1140.0	1144.0	D	13.0	341.	15.5	102.	350.	0.0	0.0	0.0	-0.50
1144.0	1140.0	D	13.0	334.	15.5	102.	360.	0.0	0.0	0.10	-0.50
1140.0	1147.0	C	12.0	34.	15.6	102.	360.	0.0	0.0	-0.80	-0.10
1140.0	1104.0	C	10.0	194.	15.0	102.	354.	0.0	0.0	-2.80	-3.50
1144.0	1100.0	C	20.0	227.	15.0	102.	357.	0.0	0.0	-1.00	-3.90
1160.0	1160.0	C	20.0	237.	15.5	102.	350.	0.0	0.0	-1.30	-4.40

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CORRELATION INTERVAL	CORR. GRADE	DIP ANGLE	DIP AZ.	DIP ANGLE	DIP AZ.	DIP AZ.	DIP AZ.	DIP AZ.	DISPLACEMENTS		
									NO. 1	NO. 2	NO. 3
1165.5	1170.5	C	9.4	270.	15.0	102.	300.	0.0	0.0	-1.50	-2.50
1170.5	1172.0	B	14.1	266.	15.0	102.	300.	0.0	0.0	-0.70	-2.30
1172.0	1174.0	B	6.4	270.	15.0	102.	2.	0.0	0.0	-1.00	-1.90
1174.0	1176.0	A	9.5	269.	15.0	103.	4.	0.0	0.0	-1.00	-2.00
1176.0	1178.0	B	12.2	260.	15.6	103.	7.	0.0	0.0	-1.00	-2.20
1178.0	1180.0	C	10.2	270.	15.7	103.	0.	0.0	0.0	-1.90	-2.50
1180.0	1182.0	C	25.3	271.	15.7	103.	9.	0.0	0.0	-0.40	-3.10
1182.0	1184.0	C	30.1	279.	15.7	103.	5.	0.0	0.0	1.00	-1.30
1184.0	1186.0	C	14.0	170.	15.7	103.	4.	0.0	0.0	-3.10	-2.90
1186.0	1190.0	B	15.0	244.	15.0	103.	7.	0.0	0.0	-1.00	-3.00
1190.0	1194.0	B	8.0	229.	15.8	103.	4.	0.0	0.0	-1.70	-2.30
1194.0	1200.0	L	29.7	239.	15.0	103.	300.	0.0	0.0	-1.50	-4.50
1200.0	1203.0	C	27.0	260.	15.9	103.	6.	0.0	0.0	-0.50	-3.70
1203.0	1206.0	C	21.0	271.	15.9	104.	354.	0.0	0.0	-0.10	-2.90
1206.0	1210.3	B	7.7	293.	10.0	104.	7.	0.0	0.0	-0.90	-1.60
1210.3	1210.5	B	12.0	297.	10.0	104.	7.	0.0	0.0	-0.50	-1.00
1210.5	1215.5	B	10.9	304.	10.1	104.	7.	0.0	0.0	-0.54	-1.40
1215.5	1222.0	A	10.4	301.	10.1	104.	0.	0.0	0.0	-0.00	-1.50
1222.0	1224.0	A	11.2	277.	10.2	104.	7.	0.0	0.0	-0.50	-1.00
1224.0	1226.0	B	8.1	291.	10.2	105.	1.	0.0	0.0	-1.10	-1.60
1226.0	1228.0	A	0.0	291.	10.3	105.	1.	0.0	0.0	-0.70	-1.70
1228.0	1230.5	B	7.3	312.	10.3	105.	3.	0.0	0.0	-0.70	-1.30
1230.5	1232.0	B	4.0	312.	10.3	105.	4.	0.0	0.0	-1.00	-1.40
1232.0	1234.0	A	11.0	294.	10.4	105.	5.	0.0	0.0	-0.60	-1.70
1234.0	1236.0	B	4.0	271.	10.4	105.	5.	0.0	0.0	-1.30	-1.70
1236.0	1238.0	A	6.0	317.	10.4	105.	0.	0.0	0.0	-0.70	-1.30
1238.0	1240.0	A	0.4	272.	10.4	105.	7.	0.0	0.0	-1.20	-1.50
1240.0	1242.0	B	0.4	2.	10.4	105.	0.	0.0	0.0	-0.90	-0.90
1242.0	1244.0	B	0.0	0.0	10.4	105.	0.	0.0	0.0	-0.00	-0.00
1244.0	1246.0	B	0.0	0.0	10.4	105.	0.	0.0	0.0	-0.00	-0.00
1246.0	1248.0	B	0.0	0.0	10.4	105.	0.	0.0	0.0	-0.00	-0.00
1248.0	1250.0	B	0.0	0.0	10.4	105.	0.	0.0	0.0	-0.00	-0.00
1250.0	1252.0	B	0.0	0.0	10.4	105.	0.	0.0	0.0	-0.00	-0.00
1252.0	1254.0	B	0.0	0.0	10.4	105.	0.	0.0	0.0	-0.00	-0.00
1254.0	1256.0	B	0.3	323.	10.4	105.	11.	0.0	0.0	-0.90	-1.30
1256.0	1258.0	A	11.4	302.	10.5	105.	0.	0.0	0.0	-0.50	-1.00
1258.0	1260.0	B	0.5	291.	10.5	105.	7.	0.0	0.0	-1.00	-1.70
1260.0	1262.0	C	17.0	313.	10.5	105.	14.	0.0	0.0	0.0	-1.40
1262.0	1264.0	C	14.4	320.	10.5	105.	10.	0.0	0.0	-0.20	-1.10
1264.0	1266.0	B	10.2	330.	10.5	105.	19.	0.0	0.0	0.20	-0.90
1266.0	1268.0	B	15.4	337.	10.6	105.	18.	0.0	0.0	0.0	-0.80
1268.0	1270.0	B	14.7	323.	10.6	105.	17.	0.0	0.0	-0.20	-1.20
1270.0	1272.0	B	13.7	317.	10.6	105.	10.	0.0	0.0	-0.20	-1.30
1272.0	1274.0	B	6.3	0.	10.6	105.	14.	0.0	0.0	-1.00	-0.90
1274.0	1276.0	C	13.9	15.	10.6	107.	21.	0.0	0.0	-0.40	-0.10
1276.0	1278.0	C	18.0	320.	10.7	107.	15.	0.0	0.0	0.20	-1.20
1278.0	1280.0	A	17.5	325.	10.7	107.	12.	0.0	0.0	0.20	-1.00
1280.0	1282.0	B	15.0	323.	10.7	107.	12.	0.0	0.0	0.0	-1.10
1282.0	1284.0	A	22.4	311.	10.7	107.	9.	0.0	0.0	0.00	-1.40
1284.0	1286.0	B	18.4	310.	10.7	107.	4.	0.0	0.0	0.40	-1.10
1286.0	1288.0	B	14.9	323.	10.7	107.	300.	0.0	0.0	0.00	-0.80
1288.0	1290.0	B	10.4	334.	10.7	108.	357.	0.0	0.0	0.40	-0.60
1290.0	1292.0	B	9.3	331.	10.8	109.	350.	0.0	0.0	-0.20	-1.10
1292.0	1300.0	B	11.3	343.	10.8	109.	352.	0.0	0.0	-0.10	-0.80
1300.0	1302.0	B	11.7	313.	10.8	109.	353.	0.0	0.0	0.0	-1.30
1302.0	1304.0	B	9.9	304.	10.8	110.	350.	0.0	0.0	-0.30	-1.00



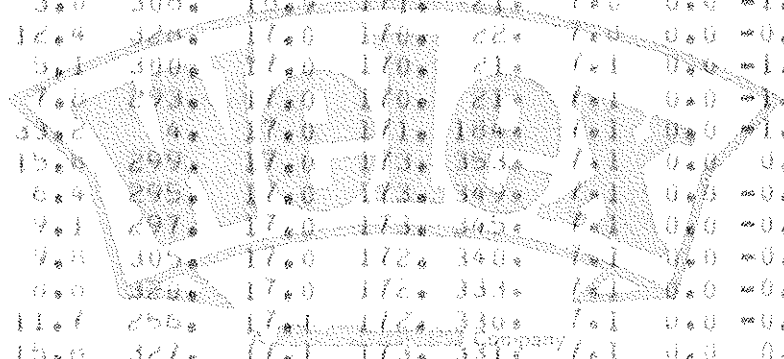
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CORRELATION INTERVAL	CORR. OFFSET	DIP ANGLE	DIP AZ.	DIP ROLL	DIP AZ.	DIP ROLL	AZ. NO. 1	DIP ROLL	DISPLACEMENTS		
									NO. 1	NO. 2	NO. 3
1304.0	1306.0	B	7.4	335.	16.8	190.	343.	7.1	0.0	-0.40	-1.20
1306.0	1308.0	B	7.0	317.	16.8	190.	344.	7.1	0.0	-0.30	-1.40
1308.0	1310.0	B	6.3	334.	16.8	190.	345.	7.1	0.0	-0.40	-1.30
1310.0	1312.0	A	7.0	339.	16.8	190.	341.	7.1	0.0	-0.20	-1.10
1312.0	1314.0	B	6.8	316.	16.8	190.	341.	7.1	0.0	-0.20	-1.40
1314.0	1316.0	B	6.5	321.	16.8	190.	340.	7.1	0.0	-0.20	-1.30
1316.0	1318.0	B	10.1	309.	16.8	190.	347.	7.1	0.0	0.0	-1.40
1318.0	1320.0	B	6.0	341.	16.8	190.	340.	7.1	0.0	-0.30	-1.20
1320.0	1322.0	B	10.4	10.	16.8	180.	340.	7.1	0.0	-0.50	-0.70
1322.0	1324.0	C	2.4	351.	16.8	190.	343.	7.1	0.0	-0.80	-1.60
1324.0	1326.0	C	9.7	31.	16.8	190.	345.	7.1	0.0	-0.20	-0.50
1326.0	1328.0	B	11.5	34.	16.8	189.	336.	7.1	0.0	-0.90	-0.70
1328.0	1330.0	C	17.8	43.	16.9	189.	330.	7.1	0.0	-1.10	-0.40
1330.0	1331.1	B	0.0	130.	16.9	189.	320.	7.1	0.0	-1.30	-2.40
1331.0	1334.0	B	14.7	172.	17.0	189.	323.	7.1	0.0	-1.40	-3.70
1334.0	1336.0	B	12.9	150.	17.0	189.	316.	7.0	0.0	-1.40	-3.20
1336.0	1338.0	B	9.5	108.	17.1	189.	314.	7.0	0.0	-1.20	-2.30
1338.0	1339.5	A	7.2	108.	17.1	189.	312.	7.0	0.0	-0.90	-2.10
1339.0	1342.0	A	6.4	121.	17.1	189.	317.	7.0	0.0	-1.00	-2.40
1340.0	1343.0	A	6.7	117.	17.2	189.	315.	7.1	0.0	-1.10	-2.30
1344.0	1346.0	A	8.2	145.	17.2	189.	313.	7.1	0.0	-0.90	-2.70
1346.0	1348.0	B	7.3	127.	17.3	189.	314.	7.1	0.0	-1.00	-2.40
1348.0	1350.0	B	13.1	121.	17.4	189.	317.	7.1	0.0	-1.40	-2.90
1350.0	1352.0	B	5.7	173.	17.5	189.	319.	7.1	0.0	-1.60	-2.30
1352.0	1354.0	B	4.7	282.	17.6	189.	319.	7.1	0.0	0.0	-2.00
1354.0	1356.0	B	1.6	225.	17.7	187.	321.	7.1	0.0	-0.40	-2.00
1356.0	1358.0	A	4.7	351.	17.7	187.	321.	7.0	0.0	-0.20	-1.30
1358.0	1360.0	C	10.0	329.	17.7	187.	317.	7.0	0.0	0.50	-0.70
1360.0	1362.0	B	3.4	374.	17.7	187.	317.	7.0	0.0	0.0	-0.50
1362.0	1364.0	B	7.7	374.	17.7	187.	317.	7.0	0.0	0.0	-0.50
1364.0	1366.0	B	10.0	374.	17.7	187.	317.	7.0	0.0	0.0	-0.50
1366.0	1368.0	B	4.0	374.	17.7	187.	317.	7.0	0.0	0.0	-0.50
1368.0	1370.0	C	21.0	217.	17.8	187.	317.	7.0	0.0	0.0	-0.50
1370.0	1372.0	B	15.1	217.	17.8	187.	317.	7.0	0.0	0.0	-0.50
1372.0	1374.0	B	15.1	217.	17.8	187.	317.	7.0	0.0	0.0	-0.50
1374.0	1376.0	C	32.0	60.	17.4	184.	321.	7.0	0.0	-2.50	-0.50
1376.0	1378.0	C	41.0	5.	17.4	184.	319.	7.0	0.0	0.40	2.00
1378.0	1380.0	C	50.0	1.	17.3	182.	295.	7.1	0.0	-0.40	3.20
1380.0	1382.0	B	6.5	151.	17.1	181.	306.	7.1	0.0	-0.60	-2.50
1382.0	1384.0	A	4.5	150.	17.0	181.	312.	7.1	0.0	-0.70	-2.30
1384.0	1386.0	A	5.3	207.	17.0	180.	316.	7.1	0.0	-0.40	-2.30
1386.0	1388.0	A	4.7	179.	17.0	180.	319.	7.1	0.0	-0.40	-2.40
1388.0	1390.0	A	3.9	164.	16.9	180.	320.	7.1	0.0	-0.30	-2.30
1390.0	1392.0	A	4.4	122.	16.9	179.	321.	7.1	0.0	-1.20	-2.20
1392.0	1394.0	B	5.4	141.	16.8	179.	320.	7.1	0.0	-1.20	-2.40
1394.0	1396.0	B	2.0	267.	16.8	178.	320.	7.1	0.0	-0.40	-1.70
1396.0	1398.0	B	10.3	310.	16.7	178.	319.	7.1	0.0	0.40	-0.90
1398.0	1400.0	B	7.5	294.	16.7	178.	316.	7.1	0.0	0.20	-1.30
1400.0	1402.0	B	10.0	270.	16.6	177.	316.	7.1	0.0	0.50	-1.50
1402.0	1404.0	B	11.0	279.	16.6	177.	320.	7.1	0.0	0.50	-1.40
1404.0	1406.0	B	11.0	277.	16.7	176.	324.	7.0	0.0	0.40	-1.50
1406.0	1408.0	B	17.7	264.	16.7	175.	330.	7.0	0.0	0.60	-2.00
1408.0	1410.0	B	11.1	205.	16.7	175.	333.	7.0	0.0	-0.10	-1.90
1410.0	1412.0	A	17.1	270.	16.6	174.	333.	7.0	0.0	0.60	-1.60
1412.0	1414.0	A	16.0	273.	16.6	174.	334.	7.0	0.0	0.0	-1.60
1414.0	1416.0	C	13.0	275.	16.9	174.	342.	7.0	0.0	-0.20	-1.70
1416.0	1418.0	B	14.9	207.	16.9	173.	355.	7.0	0.0	-0.40	-1.90

These data were obtained from a computer program for the interpretation of logging logs. The program is based on the assumption that the logs are straight and that the logs are not distorted. The program is based on the assumption that the logs are straight and that the logs are not distorted. The program is based on the assumption that the logs are straight and that the logs are not distorted.

CORRELATION INTERVAL	CONF. DIP GRADE ANGLE	DIP ANGLE	DIFF ANGLE	WELL AZ.	WELL NO.	WELL NO.	WELL NO.	DISPLACEMENTS			
								NO.1	NO.2	NO.3	
1434.5	1436.0	A	16.0	273.	17.0	171.	353.	7.0	0.0	-0.50	-2.20
1436.0	1438.0	A	16.1	276.	17.0	171.	353.	7.1	0.0	-0.40	-2.10
1438.0	1440.0	B	15.7	294.	17.0	171.	353.	7.1	0.0	-0.10	-1.50
1440.0	1442.0	C	16.7	292.	17.1	172.	352.	7.1	0.0	-0.30	-1.60
1442.0	1444.0	C	13.7	317.	17.0	172.	347.	7.2	0.0	0.0	-0.90
1444.0	1446.0	B	6.0	321.	17.0	172.	341.	7.2	0.0	-0.70	-1.30
1446.0	1448.0	B	11.7	286.	17.0	173.	338.	7.1	0.0	-0.10	-1.60
1448.0	1450.0	B	11.2	290.	17.0	173.	337.	7.1	0.0	-0.10	-1.50
1450.0	1452.0	A	14.3	270.	17.0	173.	337.	7.1	0.0	0.0	-2.00
1452.0	1454.0	B	12.3	273.	17.0	173.	336.	7.0	0.0	-0.10	-1.90
1454.0	1456.0	B	6.7	270.	17.0	173.	332.	7.2	0.0	-0.30	-1.60
1456.0	1458.0	A	10.0	282.	17.0	172.	330.	7.2	0.0	0.0	-1.00
1458.0	1460.0	A	13.3	299.	16.9	172.	335.	7.2	0.0	0.20	-1.20
1460.0	1462.0	C	16.7	294.	16.9	171.	353.	7.1	0.0	0.20	-1.50
1462.0	1464.0	C	13.3	297.	16.9	171.	353.	7.1	0.0	-0.50	-1.50
1464.0	1466.0	C	3.0	300.	16.9	171.	353.	7.0	0.0	-1.50	-1.00
1466.0	1468.0	A	12.4	314.	17.0	170.	322.	7.0	0.0	-0.60	-0.70
1468.0	1470.0	A	5.1	310.	17.0	170.	321.	7.1	0.0	-1.50	-1.10
1470.0	1472.0	C	7.2	293.	17.0	170.	321.	7.1	0.0	-1.40	-1.30
1472.0	1474.0	C	33.2	294.	17.0	171.	324.	7.1	0.0	-1.40	-1.60
1474.0	1476.0	B	15.0	297.	17.0	173.	323.	7.1	0.0	0.0	-1.40
1476.0	1478.0	B	6.4	295.	17.0	173.	324.	7.1	0.0	-0.90	-1.60
1478.0	1480.0	B	9.1	297.	17.0	173.	325.	7.1	0.0	-0.50	-1.50
1480.0	1482.0	C	9.1	305.	17.0	172.	340.	7.1	0.0	-0.30	-1.30
1482.0	1484.0	B	6.0	322.	17.0	172.	331.	7.1	0.0	-0.30	-1.10
1484.0	1486.0	C	11.7	255.	17.1	172.	330.	7.1	0.0	-0.20	-2.20
1486.0	1488.0	C	15.0	327.	17.1	173.	331.	7.1	0.0	0.40	-0.40
1488.0	1490.0	B	6.1	344.	17.1	173.	333.	7.1	0.0	-0.70	-1.20
1490.0	1492.0	B	6.0	336.	17.1	173.	333.	7.1	0.0	-0.70	-1.20
1492.0	1494.0	B	6.0	336.	17.1	173.	333.	7.1	0.0	-0.70	-1.20
1494.0	1496.0	B	6.0	336.	17.1	173.	333.	7.1	0.0	-0.70	-1.20
1496.0	1498.0	B	6.0	336.	17.1	173.	333.	7.1	0.0	-0.70	-1.20
1498.0	1500.0	B	6.0	336.	17.1	173.	333.	7.1	0.0	-0.70	-1.20
1500.0	1502.0	B	7.2	326.	17.4	174.	357.	7.1	0.0	-0.90	-1.20
1502.0	1504.0	B	7.2	326.	17.4	174.	357.	7.1	0.0	-0.90	-1.20
1504.0	1506.0	C	6.3	350.	17.5	174.	351.	7.1	0.0	-1.00	-1.10
1506.0	1508.0	B	6.1	35.	17.6	174.	353.	7.1	0.0	-1.00	-1.40
1508.0	1510.0	B	6.0	21.	17.7	174.	333.	7.1	0.0	-0.70	-0.70
1510.0	1512.0	C	11.0	6.	17.7	174.	333.	7.1	0.0	-0.70	-0.70
1512.0	1514.0	B	6.0	21.	17.7	174.	330.	7.1	0.0	-1.00	-1.10
1514.0	1516.0	B	19.0	47.	17.8	174.	326.	7.1	0.0	-1.30	-0.50
1516.0	1518.0	C	5.2	84.	17.9	173.	331.	7.1	0.0	-1.70	-1.90
1518.0	1520.0	A	9.1	67.	18.0	173.	324.	7.1	0.0	-1.80	-1.60
1520.0	1522.0	A	9.1	93.	18.0	173.	324.	7.1	0.0	-2.10	-2.10
1522.0	1524.0	C	4.3	264.	18.1	173.	330.	7.1	0.0	-0.40	-2.00
1524.0	1526.0	A	6.4	40.	18.2	173.	345.	7.0	0.0	-1.60	-1.20
1526.0	1528.0	A	1.8	136.	18.3	173.	322.	6.8	0.0	-2.10	-1.30
1528.0	1530.0	A	5.4	104.	18.4	172.	359.	6.7	0.0	-2.20	-1.40
1530.0	1532.0	B	7.5	27.	18.4	172.	345.	6.8	0.0	-1.30	-1.00
1532.0	1534.0	B	5.0	62.	18.5	172.	345.	7.1	0.0	-1.60	-1.50
1534.0	1536.0	B	2.0	91.	18.6	172.	347.	7.1	0.0	-1.90	-1.80
1536.0	1538.0	B	1.2	220.	18.6	172.	347.	7.1	0.0	-1.70	-2.00
1538.0	1540.0	B	5.2	160.	18.7	173.	348.	7.1	0.0	-2.30	-2.40
1540.0	1542.0	B	4.0	149.	18.8	173.	347.	7.1	0.0	-2.00	-2.40
1542.0	1544.0	B	5.0	142.	18.9	173.	347.	7.1	0.0	-2.10	-2.60
1544.0	1546.0	A	7.7	217.	18.9	173.	343.	7.0	0.0	-1.70	-2.80
1546.0	1548.0	B	1.4	134.	19.0	173.	342.	7.0	0.0	-1.60	-2.10



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CORRELATION INTERVAL	CORR. GRADE	DIP ANGLE	DIP AZ.	DIP ANGLE	DIP AZ.	GAZ. NO. 1	DIA. 1	DISPLACEMENTS			
								NO. 1	NO. 2	NO. 3	
1540.0	1550.0	0	5.0	273.	17.1	174.	341.	7.1	0.0	-1.10	-2.10
1550.0	1552.0	0	3.1	255.	17.1	174.	339.	7.1	0.0	-1.30	-2.20
1552.0	1554.0	A	3.2	164.	17.2	174.	339.	7.1	0.0	-1.90	-2.50
1554.0	1556.0	0	4.0	214.	17.2	174.	340.	7.1	0.0	-1.60	-2.50
1556.0	1558.0	0	6.7	175.	17.3	174.	339.	7.1	0.0	-2.10	-2.90
1558.0	1560.0	0	3.3	70.	17.4	174.	336.	7.1	0.0	-1.70	-2.00
1560.0	1562.0	0	4.0	57.	17.4	174.	334.	7.1	0.0	-1.50	-1.40
1562.0	1564.0	0	2.2	197.	17.5	174.	331.	7.1	0.0	-1.40	-2.50
1564.0	1566.0	0	2.7	245.	17.5	174.	330.	7.1	0.0	-1.10	-2.30
1566.0	1568.0	C	15.1	22.	17.5	174.	328.	7.1	0.0	-1.00	-0.00
1568.0	1570.0	C	11.0	170.	17.5	174.	324.	7.3	0.0	-2.50	-3.10
1572.0	1574.0	C	3.0	149.	17.6	174.	318.	7.4	0.0	-1.00	-2.70
1574.0	1576.0	0	1.5	133.	17.6	175.	314.	7.4	0.0	-0.90	-2.40
1576.0	1578.0	0	1.8	323.	17.6	175.	309.	7.5	0.0	-0.40	-2.00
1578.0	1580.0	0	7.1	358.	17.6	175.	309.	7.5	0.0	-0.40	-1.40
1580.0	1582.0	C	7.1	267.	17.6	175.	311.	7.5	0.0	0.20	-2.00
1582.0	1584.0	0	6.2	70.	17.6	175.	310.	7.4	0.0	-1.30	-2.20
1584.0	1586.0	0	1.3	323.	17.6	175.	300.	7.1	0.0	-0.40	-2.00
1586.0	1588.0	B	2.7	240.	17.7	175.	307.	7.3	0.0	-0.40	-2.90
1588.0	1590.0	C	31.0	293.	17.7	175.	305.	7.3	0.0	3.10	0.70
1592.0	1594.0	C	48.0	308.	17.7	175.	307.	7.3	0.0	4.30	3.10
1596.0	1598.0	C	12.1	243.	17.7	175.	302.	7.4	0.0	1.10	-2.10
1598.0	1599.0	0	1.0	141.	17.7	175.	307.	7.4	0.0	-0.40	-2.30
1600.0	1602.0	C	0.2	334.	17.7	175.	304.	7.1	0.0	-0.30	-2.00
1602.0	1604.0	0	4.0	27.	17.8	175.	304.	7.3	0.0	-0.40	-1.70
1604.0	1606.0	0	3.4	15.	17.8	175.	303.	7.1	0.0	-0.40	-1.50
1606.0	1608.0	0	1.7	254.	17.8	175.	300.	7.3	0.0	0.0	-2.00
1608.0	1610.0	0	3.0	91.	17.8	175.	299.	7.3	0.0	-0.50	-2.30
1610.0	1612.0	0	2.1	11.	17.8	175.	297.	7.3	0.0	-0.40	-2.00
1612.0	1614.0	0	2.1	11.	17.8	175.	297.	7.3	0.0	-0.40	-2.00
1614.0	1616.0	0	1.8	19.	17.8	175.	297.	7.3	0.0	-0.40	-2.00
1616.0	1618.0	0	1.8	19.	17.8	175.	297.	7.3	0.0	-0.40	-2.00
1618.0	1620.0	0	3.0	91.	17.8	175.	299.	7.3	0.0	0.20	-1.00
1620.0	1622.0	A	10.0	324.	17.8	176.	298.	7.3	0.0	1.00	0.0
1622.0	1624.0	0	7.2	71.	17.9	176.	289.	7.4	0.0	0.10	-1.20
1624.0	1626.0	A	9.0	9.	17.9	176.	284.	7.4	0.0	-0.10	-1.10
1626.0	1628.0	A	8.0	23.	17.9	176.	284.	7.5	0.0	-0.30	-1.40
1628.0	1630.0	A	10.0	3.	17.9	176.	289.	7.5	0.0	0.0	-1.00
1630.0	1632.0	C	4.2	357.	17.9	176.	289.	7.5	0.0	0.20	-1.40
1632.0	1634.0	0	3.1	330.	17.9	176.	289.	7.5	0.0	0.40	-1.50
1634.0	1636.0	C	1.7	320.	17.9	176.	291.	7.4	0.0	0.10	-1.70
1636.0	1638.0	B	3.0	340.	17.9	176.	272.	7.4	0.0	0.20	-1.50
1638.0	1640.0	0	5.7	15.	17.9	176.	272.	7.4	0.0	-0.10	-1.50
1640.0	1642.0	0	0.5	30.	17.9	176.	273.	7.4	0.0	-0.40	-1.70
1642.0	1644.0	A	5.7	49.	17.9	176.	275.	7.4	0.0	-0.50	-1.70
1644.0	1646.0	C	7.2	200.	17.9	176.	273.	7.4	0.0	0.70	-2.40
1646.0	1648.0	0	15.0	29.	17.9	177.	284.	7.4	0.0	-1.30	-2.10
1648.0	1650.0	C	17.7	40.	20.0	177.	284.	7.4	0.0	-1.40	-1.70
1650.0	1652.0	0	12.0	53.	20.0	177.	270.	7.4	0.0	-1.20	-1.70
1652.0	1654.0	0	14.7	55.	20.0	177.	275.	7.4	0.0	-1.50	-1.90
1654.0	1656.0	C	16.3	57.	20.0	177.	275.	7.4	0.0	-1.80	-2.00
1656.0	1658.0	0	14.5	63.	20.0	177.	275.	7.4	0.0	-1.50	-2.20
1658.0	1660.0	0	7.4	62.	20.0	177.	277.	7.4	0.0	-1.00	-2.10
1660.0	1662.0	0	9.7	60.	20.1	177.	276.	7.4	0.0	-1.10	-2.20
1662.0	1664.0	0	10.4	61.	20.1	177.	277.	7.4	0.0	-1.10	-2.10

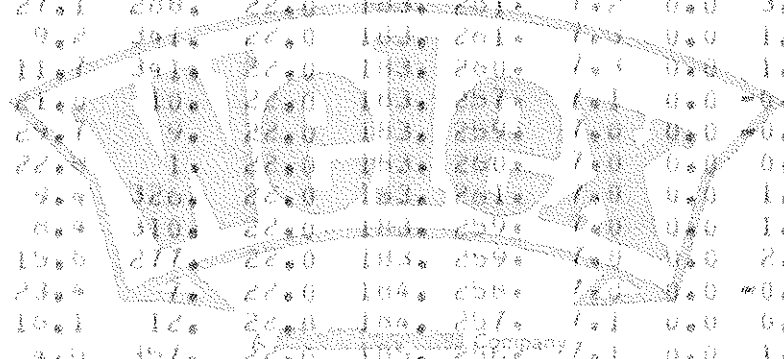
CORRELATION INTERVAL	CORR. GRADE	DIP ANGLE	DIP AZ.	DIP ANGLE	DIP AZ.	DIP AZ.	DIP AZ.	DIP AZ.	DISPLACEMENTS		
									NO.1	NO.2	NO.3
1660.0	1670.0	0	7.0	50.	20.1	177.	290.	7.4	0.0	-0.70	-1.90
1670.0	1670.0	0	7.7	78.	20.1	177.	299.	7.5	0.0	-1.00	-2.40
1670.0	1670.0	0	10.4	50.	20.1	177.	302.	7.5	0.0	-1.20	-2.00
1670.0	1670.0	0	7.0	50.	20.2	177.	305.	7.5	0.0	-1.00	-2.10
1670.0	1670.0	0	4.0	20.	20.2	177.	306.	7.5	0.0	-0.40	-1.50
1670.0	1680.0	A	12.0	10.	20.2	177.	306.	7.5	0.0	-0.00	-1.10
1680.0	1680.0	0	9.7	22.	20.2	177.	307.	7.5	0.0	-0.70	-1.40
1680.0	1680.0	0	14.0	51.	20.3	170.	309.	7.5	0.0	-1.00	-1.70
1680.0	1690.0	0	8.0	14.	20.3	170.	321.	7.4	0.0	-0.80	-1.40
1700.0	1700.0	0	8.5	11.	20.4	170.	309.	7.5	0.0	-0.50	-1.40
1710.0	1710.0	0	11.0	342.	20.4	170.	315.	7.4	0.0	0.0	-1.00
1710.0	1710.0	0	5.3	330.	20.4	177.	317.	7.4	0.0	-0.40	-1.70
1710.0	1710.0	0	0.1	3.	20.4	177.	316.	7.4	0.0	-0.50	-1.00
1717.0	1717.0	0	8.0	333.	20.5	177.	317.	7.4	0.0	-0.10	-1.30
1717.0	1710.0	0	10.0	103.	20.5	177.	317.	7.3	0.0	-2.90	-1.30
1717.0	1720.0	0	11.0	52.	20.5	177.	318.	7.3	0.0	-1.00	-1.70
1721.0	1721.0	0	11.0	117.	20.5	177.	320.	7.4	0.0	-2.40	-3.30
1727.0	1727.0	0	3.7	51.	20.5	177.	332.	7.4	0.0	-1.50	-2.10
1727.0	1730.0	0	7.1	40.	20.5	177.	331.	7.4	0.0	-1.40	-2.20
1730.0	1730.0	0	13.7	307.	20.5	177.	329.	7.4	0.0	-0.20	-0.80
1730.0	1730.0	0	20.4	31.	20.5	177.	331.	7.4	0.0	-1.30	-0.30
1742.1	1742.0	0	20.4	303.	20.5	177.	330.	7.4	0.0	1.10	0.70
1744.0	1744.0	0	10.0	7.	20.5	177.	335.	7.4	0.0	-0.00	-0.50
1744.0	1744.0	0	17.0	103.	20.5	177.	336.	7.4	0.0	-3.00	-2.70
1750.0	1750.0	0	10.1	102.	20.5	177.	335.	7.4	0.0	-3.10	-2.20
1750.0	1757.0	0	9.0	115.	20.5	177.	340.	7.4	0.0	-2.00	-2.70
1750.0	1750.0	0	14.0	270.	20.6	177.	343.	7.4	0.0	-0.40	-2.70
1751.0	1752.0	0	13.7	273.	20.7	177.	350.	7.4	0.0	-0.20	-2.50
1760.0	1760.0	0	14.3	7.	20.7	177.	335.	7.4	0.0	-0.70	-0.70
1760.0	1760.0	0	10.0	9.	20.7	177.	334.	7.4	0.0	-0.90	-1.10
1760.0	1760.0	0	10.1	209.	20.7	177.	337.	7.4	0.0	-0.40	-2.10
1760.0	1760.0	0	10.7	313.	20.8	177.	337.	7.4	0.0	-0.30	-1.00
1800.0	1800.0	0	20.0	242.	20.8	177.	332.	7.4	0.0	-0.10	-3.00
1800.0	1800.0	0	20.0	170.	20.8	170.	333.	7.4	0.0	-3.00	-0.70
1807.0	1800.0	0	27.0	200.	20.9	170.	333.	7.4	0.0	-2.50	-0.90
1800.0	1810.0	A	20.0	101.	20.9	170.	332.	7.4	0.0	-3.00	-0.00
1810.0	1811.0	0	14.4	185.	20.8	170.	333.	7.4	0.0	-2.00	-0.40
1810.0	1814.0	0	20.0	107.	20.8	170.	330.	7.4	0.0	-3.70	-0.90
1810.0	1810.0	0	14.0	193.	20.8	170.	330.	7.4	0.0	-2.30	-4.40
1821.0	1820.0	0	20.0	134.	20.3	170.	330.	7.3	0.0	-5.30	-0.00
1820.0	1820.0	0	32.0	130.	20.7	170.	334.	7.3	0.0	-0.70	-0.90
1831.0	1830.0	0	30.0	130.	20.7	170.	330.	7.3	0.0	-0.40	-0.00
1830.0	1837.0	0	19.0	134.	20.7	170.	330.	7.3	0.0	-4.30	-4.10
1837.0	1830.0	0	10.0	102.	20.7	170.	339.	7.3	0.0	-3.50	-4.10
1830.0	1830.0	0	19.0	137.	20.7	170.	330.	7.3	0.0	-4.20	-4.10
1841.0	1840.0	0	20.0	137.	20.7	170.	339.	7.3	0.0	-4.50	-4.30
1840.0	1840.0	0	27.0	120.	20.7	170.	330.	7.3	0.0	-0.00	-4.40
1840.0	1850.0	0	10.0	104.	20.7	170.	330.	7.3	0.0	-2.30	-3.00
1850.0	1850.0	0	8.0	107.	20.8	170.	340.	7.4	0.0	-2.20	-3.50
1850.0	1850.0	0	10.0	111.	20.8	170.	340.	7.4	0.0	-2.90	-2.70

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CORRELATION EQUIVALENT	CDRP, GRADE	DIP ANGLE	DIP AZ.	DPT ANGLE	DPT AZ.	Z <sub>z</sub> NO.	DIA IN.	DISPLACEMENTS			
								NO.1	NO.2	NO.3	
1863.0	1863.4	0	17.7	157.	20.9	179.	338.	7.4	0.0	-3.30	-4.70
1871.7	1872.0	0	21.9	163.	20.9	179.	337.	7.4	0.0	-3.40	-5.80
1879.0	1880.0	0	9.9	77.	21.0	179.	335.	7.4	0.0	-1.30	-1.90
1883.7	1884.0	0	0.5	204.	21.0	179.	337.	7.4	0.0	-1.70	-3.50
1888.0	1888.3	0	25.7	243.	21.0	179.	344.	7.4	0.0	-0.00	-4.00
1893.0	1893.2	0	14.0	184.	20.9	179.	347.	7.4	0.0	-3.20	-4.30
1899.0	1900.0	0	15.4	184.	20.9	179.	348.	7.4	0.0	-3.40	-4.50
1902.0	1902.3	0	23.0	224.	20.9	179.	347.	7.4	0.0	-2.10	-5.50
1904.0	1904.3	0	20.0	235.	20.9	179.	346.	7.4	0.0	-1.40	-4.00
1909.0	1910.0	0	13.7	190.	21.0	179.	342.	7.3	0.0	-2.70	-4.30
1911.7	1912.0	0	11.0	230.	21.0	179.	335.	7.3	0.0	-1.10	-3.40
1917.7	1918.0	0	10.9	70.	21.1	179.	331.	7.3	0.0	-2.30	-1.90
1919.0	1920.0	0	7.7	290.	21.2	179.	331.	7.3	0.0	-0.40	-2.10
1924.0	1925.0	0	11.4	264.	21.3	179.	340.	7.3	0.0	-0.40	-2.70
1929.0	1930.0	0	8.7	25.	21.3	179.	340.	7.3	0.0	-1.30	-1.30
1931.0	1932.0	0	7.2	91.	21.4	179.	340.	7.3	0.0	-2.30	-2.30
1933.0	1934.0	0	8.7	02.	21.5	179.	340.	7.3	0.0	-2.00	-1.00
1935.0	1936.0	0	12.1	49.	21.5	180.	341.	7.3	0.0	-1.80	-1.30
1936.0	1937.0	0	12.2	1.	21.4	180.	341.	7.3	0.0	-0.70	-1.00
1938.0	1939.7	0	18.1	340.	21.4	180.	340.	7.3	0.0	-0.30	-1.10
1943.0	1944.0	0	11.7	328.	21.3	180.	341.	7.3	0.0	-0.30	-1.40
1943.7	1946.0	0	11.6	29.	21.3	180.	341.	7.3	0.0	-1.30	-1.10
1947.0	1950.0	0	10.5	298.	21.2	180.	337.	7.3	0.0	0.00	-1.00
1951.0	1951.2	0	6.3	188.	21.2	181.	341.	7.3	0.0	-2.00	-3.20
1953.0	1954.0	0	9.0	182.	21.2	181.	332.	7.3	0.0	-2.40	-3.40
1957.2	1957.3	0	27.3	40.	21.2	181.	304.	7.2	0.0	-1.90	-0.80
1960.0	1960.3	0	15.7	349.	21.1	182.	284.	7.2	0.0	0.50	-0.20
1967.7	1968.3	0	9.4	70.	21.1	183.	280.	7.0	0.0	-0.50	-2.20
1970.0	1970.2	0	13.2	118.	21.1	183.	280.	7.0	0.0	-0.50	-2.20
1977.0	1978.0	0	13.1	211.	21.1	183.	280.	7.0	0.0	-0.50	-2.20
1983.0	1983.7	0	11.1	48.	21.1	183.	280.	7.0	0.0	-0.50	-2.20
1987.0	1987.3	0	11.2	117.	21.2	183.	280.	7.0	0.0	-0.50	-2.20
1989.0	1989.3	0	11.2	117.	21.2	183.	280.	7.0	0.0	-0.50	-2.20
1991.0	1991.7	0	10.6	50.	21.2	184.	253.	7.0	0.0	-0.20	-1.00
1993.0	1994.0	0	22.0	50.	21.2	184.	252.	7.0	0.0	-0.50	-2.10
1996.0	1997.0	0	44.3	307.	21.2	185.	250.	7.0	0.0	2.40	4.50
1999.7	2000.0	0	19.2	35.	21.2	185.	255.	7.0	0.0	-0.30	-1.10
2001.0	2002.0	0	13.7	24.	21.2	185.	253.	7.0	0.0	0.40	-0.00
2005.0	2006.0	0	26.4	33.	21.2	185.	250.	7.0	0.0	-1.30	-1.30
2006.0	2007.0	0	26.7	3.	21.2	185.	250.	7.0	0.0	-0.40	0.20
2010.0	2011.0	0	22.0	8.	21.2	185.	259.	7.0	0.0	-0.20	-0.10
2013.0	2013.2	0	22.5	33.	21.2	185.	260.	7.0	0.0	-0.70	-1.10
2014.0	2014.3	0	17.2	56.	21.1	185.	261.	7.0	0.0	-0.30	-1.70
2016.0	2016.4	0	18.5	32.	21.1	185.	260.	7.0	0.0	-0.30	-1.00
2019.0	2019.3	0	22.1	40.	21.1	185.	260.	7.0	0.0	-0.50	-1.70
2020.0	2020.6	0	50.1	33.	21.0	185.	260.	7.0	0.0	-3.90	-1.00
2022.0	2022.3	0	30.3	57.	21.0	185.	254.	7.0	0.0	-1.70	-2.00
2029.0	2029.3	0	33.1	47.	21.1	184.	261.	7.0	0.0	-2.10	-2.20
2037.0	2040.0	0	13.4	351.	21.4	183.	261.	7.0	0.0	0.00	0.0
2041.0	2042.0	0	43.1	30.	21.5	183.	254.	7.0	0.0	-3.10	-2.00
2044.0	2044.3	0	25.7	323.	21.6	183.	250.	7.0	0.0	1.30	1.70
2047.2	2049.4	0	29.3	47.	21.7	183.	259.	7.0	0.0	-1.00	-2.10
2051.0	2051.3	0	21.4	15.	21.7	183.	259.	7.0	0.0	-0.30	-0.50
2052.7	2053.0	0	29.1	315.	21.7	183.	250.	7.0	0.0	1.70	2.20
2055.0	2055.3	0	20.3	347.	21.7	183.	257.	7.0	0.0	0.10	0.90

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CORRELATION INTERVAL	CORR. DIP GRADE	DIP ANGLE	DIP AZ.	DIP 1 ANGLE	DIP 1 AZ.	AZ.	DIP	DISPLACEMENTS			
								1	10.1	10.2	10.3
2057.0	2057.0	0	23.7	1.	21.7	103.	250.	7.0	0.0	-0.10	0.10
2060.0	2060.0	0	25.3	355.	21.0	103.	259.	7.0	0.0	-0.10	0.30
2064.0	2064.0	0	21.0	110.	21.0	103.	257.	7.0	0.0	0.00	-1.30
2070.0	2071.0	0	30.3	319.	21.4	103.	257.	7.0	0.0	1.00	2.00
2075.0	2075.3	0	21.4	304.	21.9	103.	256.	7.0	0.0	2.20	1.70
2077.0	2077.2	0	22.0	304.	21.9	103.	256.	7.0	0.0	2.20	1.90
2081.0	2080.0	0	35.5	327.	21.9	103.	254.	7.0	0.0	0.30	3.10
2080.0	2089.0	0	40.4	317.	21.9	103.	253.	7.0	0.0	1.30	3.30
2090.0	2092.3	0	33.4	280.	21.9	103.	254.	7.0	0.0	3.00	3.40
2095.0	2090.0	0	30.4	224.	21.9	103.	267.	7.1	0.0	0.20	0.70
2099.0	2100.0	0	54.0	301.	21.9	103.	267.	7.0	0.0	4.50	0.40
2101.0	2101.3	0	20.0	270.	22.0	103.	262.	7.0	0.0	3.90	2.40
2102.0	2102.3	0	10.3	244.	22.0	103.	259.	7.0	0.0	4.00	1.10
2104.0	2104.3	0	15.1	294.	22.0	103.	260.	7.0	0.0	2.30	1.00
2107.0	2106.0	0	32.4	285.	22.0	103.	262.	7.0	0.0	3.30	3.10
2107.0	2107.0	0	27.1	280.	22.0	103.	261.	7.0	0.0	3.40	2.50
2112.0	2112.4	0	9.4	304.	22.0	103.	261.	7.0	0.0	1.30	-0.10
2110.0	2110.2	0	11.3	301.	22.0	103.	260.	7.0	0.0	1.20	0.10
2110.0	2114.0	0	11.0	310.	22.0	103.	257.	7.0	0.0	-0.10	-0.30
2120.0	2120.3	0	27.7	277.	22.0	103.	254.	7.0	0.0	-0.00	-0.10
2123.0	2123.7	0	22.1	1.	22.0	103.	260.	7.0	0.0	0.0	0.10
2120.0	2120.3	0	9.4	320.	22.0	103.	261.	7.0	0.0	1.50	0.10
2129.0	2129.3	0	0.4	310.	22.0	103.	259.	7.0	0.0	1.50	0.20
2131.0	2131.2	0	15.0	277.	22.0	103.	259.	7.0	0.0	2.90	1.10
2133.0	2134.0	0	23.4	277.	22.0	104.	258.	7.0	0.0	-0.20	-0.10
2135.0	2135.7	0	10.1	12.	22.0	104.	257.	7.1	0.0	0.30	-0.40
2130.0	2130.0	0	4.0	357.	22.0	103.	258.	7.1	0.0	1.30	-0.30
2140.0	2140.4	0	1.1	302.	22.0	103.	257.	7.0	0.0	1.90	-0.40
2143.0	2143.0	0	10.0	300.	22.0	103.	258.	7.0	0.0	0.50	-0.10
2144.0	2144.0	0	10.0	300.	22.0	103.	258.	7.0	0.0	0.50	-0.10
2140.0	2140.0	0	10.0	300.	22.0	103.	258.	7.0	0.0	0.50	-0.10
2149.0	2149.0	0	10.0	300.	22.0	103.	258.	7.0	0.0	0.50	-0.10
2152.0	2152.0	0	10.0	300.	22.0	103.	258.	7.0	0.0	0.50	-0.10
2154.0	2155.0	0	4.0	10.	21.7	101.	255.	7.0	0.0	1.30	-0.00
2150.0	2150.0	0	10.0	33.	21.9	101.	250.	7.0	0.0	0.50	-1.00
2161.0	2162.0	0	0.4	254.	22.0	101.	256.	7.0	0.0	2.40	0.0
2164.0	2165.0	0	10.3	276.	22.0	101.	257.	7.1	0.0	2.50	0.50
2160.0	2160.4	0	0.0	244.	22.0	101.	259.	7.1	0.0	2.00	-0.10
2171.0	2171.4	0	12.2	27.	22.0	101.	262.	7.0	0.0	0.30	-1.00
2170.0	2170.0	0	5.4	330.	22.0	101.	262.	7.0	0.0	1.40	-0.40
2177.0	2177.4	0	7.0	349.	21.9	102.	260.	7.0	0.0	1.20	-0.40
2179.0	2180.0	0	21.4	22.	21.9	102.	263.	7.0	0.0	-0.50	-0.50
2183.0	2183.3	0	4.9	50.	22.0	102.	262.	7.1	0.0	0.40	-1.30
2180.0	2186.3	0	11.0	345.	22.0	102.	264.	7.1	0.0	1.00	-0.10
2191.0	2190.0	0	12.4	21.	22.1	102.	261.	7.1	0.0	0.40	-0.60
2194.0	2194.0	0	11.5	30.	22.1	102.	261.	7.1	0.0	0.40	-1.00
2190.0	2190.2	0	21.4	60.	22.0	102.	261.	7.1	0.0	-0.00	-2.30
2197.7	2190.0	0	7.0	310.	21.0	102.	259.	7.1	0.0	1.70	0.10
2194.0	2200.0	0	7.0	303.	21.0	102.	257.	7.0	0.0	1.00	0.10
2200.3	2200.4	0	7.4	7.	21.4	102.	258.	7.1	0.0	1.00	-0.50
2203.0	2204.0	0	9.5	152.	21.0	102.	259.	7.1	0.0	2.00	-1.00
2205.0	2205.2	0	10.2	171.	21.7	102.	250.	7.1	0.0	3.30	-1.70
2204.0	2200.3	0	12.2	163.	21.7	102.	254.	7.1	0.0	2.90	-1.10
2211.0	2211.0	0	0.5	210.	21.7	102.	257.	7.1	0.0	2.00	-0.30
2210.0	2210.0	0	12.7	140.	21.7	103.	261.	7.0	0.0	0.70	-0.20

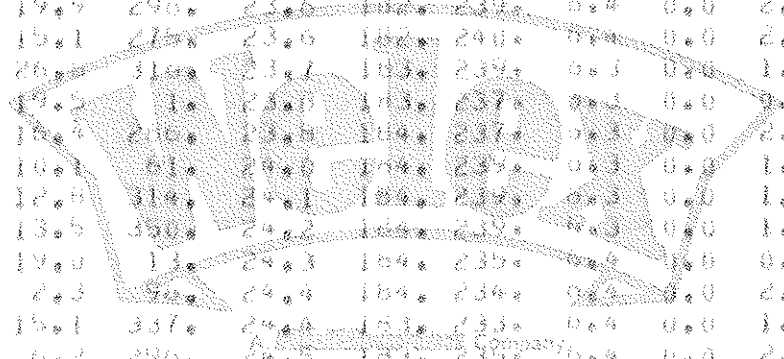


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CORRELATION INTERVAL	CURR. DIP DEPTH	DIP ANGLE	DIP AZ.	DIP ANGLE	DIP #/	AZ. NO. 1	DIP 1:	DISPLACEMENTS			
								NO. 1	NO. 2	NO. 3	
2219.0	2220.0	1.	9.1	0.	21.0	103.	263.	0.7	0.0	0.00	-0.50
2220.0	2220.2	0	13.7	359.	21.0	103.	263.	0.7	0.0	0.00	-0.20
2222.0	2222.3	0	7.1	196.	21.9	104.	263.	0.7	0.0	1.20	-0.30
2224.0	2224.3	0	9.3	43.	21.0	104.	264.	0.7	0.0	0.50	-1.10
2227.0	2227.3	0	1.4	319.	21.7	105.	264.	0.0	0.0	1.50	-0.00
2228.0	2229.0	0	7.0	359.	21.0	105.	264.	0.0	0.0	1.00	-0.40
2231.0	2232.0	0	4.9	50.	21.5	106.	263.	0.5	0.0	1.00	-1.00
2233.0	2233.2	0	7.7	40.	21.5	106.	261.	0.5	0.0	0.50	-0.90
2237.0	2240.0	0	13.0	71.	21.0	107.	259.	0.5	0.0	0.40	-0.50
2241.0	2241.0	0	9.5	4.	21.0	107.	258.	0.5	0.0	0.70	-0.70
2240.0	2240.3	0	13.0	70.	21.0	107.	260.	0.5	0.0	0.40	-0.50
2251.0	2252.0	0	20.7	29.	21.7	107.	260.	0.5	0.0	-0.30	-0.70
2250.0	2250.0	0	24.0	19.	21.0	107.	250.	0.5	0.0	-0.50	-0.50
2257.0	2258.0	0	23.0	70.	21.0	107.	257.	0.5	0.0	-0.40	-0.50
2260.0	2260.3	0	12.7	30.	21.9	107.	259.	0.5	0.0	0.40	-0.70
2263.0	2264.0	0	9.7	5.	21.2	107.	253.	0.5	0.0	1.00	-0.10
2264.0	2265.0	0	13.0	71.	21.9	107.	251.	0.5	0.0	0.00	-1.40
2267.0	2268.0	0	12.0	107.	22.0	107.	247.	0.5	0.0	1.10	0.40
2270.0	2270.3	0	7.7	17.	22.1	107.	245.	0.5	0.0	1.20	-0.10
2273.0	2274.0	0	7.0	18.	22.1	107.	245.	0.5	0.0	1.20	-0.30
2274.0	2274.0	0	6.0	3.	22.1	107.	245.	0.5	0.0	1.40	0.10
2270.0	2270.4	0	7.1	63.	22.1	107.	240.	0.5	0.0	1.30	-0.50
2274.0	2280.0	0	11.0	48.	22.2	108.	245.	0.5	0.0	0.00	-0.70
2280.0	2281.0	0	12.4	30.	22.2	108.	245.	0.5	0.0	0.70	-0.50
2282.0	2282.0	0	7.3	70.	22.2	108.	240.	0.5	0.0	1.30	0.0
2284.0	2285.0	0	13.0	29.	22.3	108.	249.	0.5	0.0	0.50	-0.00
2287.0	2287.0	0	14.0	335.	22.3	108.	249.	0.5	0.0	1.20	0.70
2289.0	2290.0	0	14.0	335.	22.3	108.	249.	0.5	0.0	1.20	0.70
2292.0	2292.0	0	17.0	313.	22.3	108.	249.	0.5	0.0	1.70	0.70
2294.0	2294.0	0	17.0	313.	22.3	108.	249.	0.5	0.0	1.70	0.70
2297.0	2297.0	0	17.0	313.	22.3	108.	249.	0.5	0.0	1.70	0.70
2298.0	2298.0	0	17.0	313.	22.3	108.	249.	0.5	0.0	1.70	0.70
2301.0	2301.0	0	17.0	313.	22.3	108.	249.	0.5	0.0	1.70	0.70
2303.0	2304.0	0	0.1	53.	22.9	108.	241.	0.5	0.0	1.70	-0.30
2307.0	2308.0	A	12.0	50.	22.5	108.	245.	0.5	0.0	0.00	-1.00
2307.0	2308.0	0	0.0	27.	22.5	108.	245.	0.5	0.0	1.10	-0.30
2309.0	2310.0	0	11.0	43.	22.0	108.	245.	0.5	0.0	0.00	-0.70
2313.0	2314.0	0	16.1	20.	22.0	108.	247.	0.5	0.0	0.40	-0.00
2315.0	2316.0	0	0.9	45.	22.0	108.	240.	0.5	0.0	1.40	-0.30
2317.0	2318.0	0	7.0	37.	22.7	108.	241.	0.5	0.0	1.30	-0.30
2317.0	2320.0	0	0.7	345.	22.7	108.	239.	0.5	0.0	1.00	0.40
2321.0	2321.0	0	4.0	85.	22.7	108.	238.	0.5	0.0	1.90	-0.20
2322.0	2323.0	0	0.0	14.	22.7	108.	238.	0.5	0.0	1.50	0.10
2324.0	2327.0	0	1.0	29.	22.0	108.	238.	0.5	0.0	2.00	0.20
2324.0	2330.0	0	7.3	324.	22.0	108.	236.	0.5	0.0	1.00	0.70
2331.0	2332.0	0	0.3	320.	22.0	108.	230.	0.5	0.0	1.00	0.00
2333.0	2334.0	0	2.0	10.	22.9	108.	236.	0.5	0.0	1.90	0.20
2335.0	2336.0	0	9.0	20.	22.9	108.	234.	0.5	0.0	1.20	-0.20
2337.0	2338.0	0	1.7	54.	22.9	108.	234.	0.5	0.0	2.00	0.10
2338.0	2340.0	0	2.0	152.	22.9	108.	240.	0.5	0.0	2.30	0.10
2341.0	2342.0	0	14.7	322.	22.9	108.	240.	0.5	0.0	1.50	1.10
2343.0	2344.0	0	5.0	150.	23.0	108.	238.	0.5	0.0	1.70	0.30
2344.0	2347.0	0	12.4	20.	23.0	108.	236.	0.5	0.0	0.90	-0.30
2348.0	2349.0	0	1.7	29.	23.1	108.	236.	0.5	0.0	2.10	0.30
2350.0	2351.0	0	9.0	127.	23.1	108.	236.	0.5	0.0	1.70	0.40

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CORRELATION INTERVAL	CURR. GRADE	DIP ANGLE	DIP AZ.	DIRET ANGLE	DIRET AZ.	AZ. NO. 1	DIP	DISPLACEMENTS			
								NO. 1	NO. 2	NO. 3	
2352.0	2352.3	C	13.2	55.	23.1	102.	230.	0.0	0.0	1.00	-0.00
2355.0	2356.0	C	6.7	60.	23.2	104.	230.	0.0	0.0	1.00	-0.40
2358.0	2358.3	L	5.1	13.	23.3	104.	235.	0.0	0.0	1.70	0.20
2362.0	2363.0	C	12.0	297.	23.4	104.	230.	0.0	0.0	2.20	1.40
2368.0	2367.0	L	11.0	273.	23.5	104.	230.	0.0	0.0	2.30	1.30
2368.0	2367.0	L	1.0	121.	23.5	104.	235.	0.0	0.0	2.30	0.30
2372.0	2373.0	0	3.7	319.	23.5	104.	235.	0.0	0.0	2.10	0.60
2374.0	2375.0	0	7.1	14.	23.5	104.	230.	0.0	0.0	1.50	0.10
2377.0	2378.0	0	7.4	2.	23.5	103.	235.	0.0	0.0	1.50	0.20
2379.0	2380.0	0	7.0	97.	23.5	103.	230.	0.0	0.0	2.00	-0.50
2381.0	2382.0	0	9.7	25.	23.5	103.	230.	0.0	0.0	1.20	-0.20
2385.0	2387.0	0	3.3	313.	23.0	103.	230.	0.0	0.0	2.10	0.50
2389.0	2390.0	0	11.5	310.	23.0	104.	239.	0.0	0.0	1.70	1.00
2393.0	2394.0	0	26.2	327.	23.0	103.	239.	0.0	0.0	0.70	1.00
2397.0	2398.0	0	0.4	250.	23.0	102.	234.	0.0	0.0	2.40	0.00
2399.0	2400.0	L	19.9	290.	23.0	103.	234.	0.0	0.0	2.10	1.70
2400.0	2401.0	0	15.1	273.	23.0	102.	240.	0.0	0.0	2.00	1.70
2405.0	2406.0	L	26.2	310.	23.7	103.	239.	0.0	0.0	1.20	1.90
2407.0	2408.0	0	19.2	1.	24.0	103.	237.	0.0	0.0	0.90	0.10
2409.0	2410.0	C	10.2	200.	23.0	104.	237.	0.0	0.0	2.50	1.90
2414.0	2415.1	L	10.1	61.	24.0	104.	234.	0.0	0.0	1.30	-0.70
2417.0	2417.3	C	12.0	314.	24.1	103.	234.	0.0	0.0	1.00	1.10
2421.0	2421.0	0	13.5	300.	24.2	103.	234.	0.0	0.0	1.10	0.00
2425.0	2425.3	0	19.0	11.	24.3	104.	235.	0.0	0.0	0.40	-0.20
2429.0	2430.0	0	2.3	322.	24.4	104.	234.	0.0	0.0	2.30	0.20
2431.0	2430.0	0	15.1	337.	24.4	103.	233.	0.0	0.0	1.70	0.00
2435.0	2436.0	0	0.2	290.	24.5	103.	235.	0.0	0.0	2.30	0.90
2436.0	2437.3	0	5.1	35.	24.0	102.	234.	0.0	0.0	1.00	0.0
2440.0	2440.0	L	23.3	300.	24.0	103.	234.	0.0	0.0	0.90	0.0
2450.0	2450.0	0	23.3	300.	24.0	103.	234.	0.0	0.0	0.90	0.0
2455.0	2455.0	0	23.3	300.	24.0	103.	234.	0.0	0.0	0.90	0.0
2457.0	2458.0	0	11.7	0.	25.2	103.	230.	0.0	0.0	1.20	0.10
2462.0	2462.3	C	7.0	290.	25.0	103.	234.	0.0	0.0	1.50	0.30
2464.0	2470.0	0	13.3	300.	25.1	103.	234.	0.0	0.0	2.20	1.50
2473.0	2474.0	0	10.0	30.	25.1	103.	233.	0.0	0.0	0.70	-0.00
2475.0	2470.0	L	20.1	354.	25.1	103.	234.	0.0	0.0	0.50	0.20
2485.0	2480.0	L	25.0	322.	25.2	103.	236.	0.0	0.0	1.10	1.70
2488.0	2488.3	0	30.0	347.	25.2	103.	230.	0.0	0.0	-0.10	0.70
2491.0	2492.0	L	11.7	0.	25.2	103.	230.	0.0	0.0	1.20	0.10
2497.0	2497.2	0	14.2	335.	25.3	103.	230.	0.0	0.0	1.40	0.00
2500.1	2501.0	0	7.4	315.	25.4	102.	235.	0.0	0.0	2.10	0.00
2505.0	2500.0	L	22.7	325.	25.5	102.	234.	0.0	0.0	1.10	1.00
2512.0	2512.3	C	0.0	344.	25.0	102.	233.	0.0	0.0	2.00	0.50
2514.0	2515.0	C	12.3	14.	25.0	102.	231.	0.0	0.0	1.20	0.0
2517.0	2510.0	L	17.3	203.	25.7	101.	234.	0.0	0.0	2.00	2.10
2524.0	2526.0	L	19.4	38.	25.9	101.	237.	0.0	0.0	0.40	-1.10
2526.0	2527.0	0	28.2	27.	25.9	101.	237.	0.0	0.0	-0.50	-1.20
2533.0	2534.0	0	32.1	342.	26.1	102.	240.	0.0	0.0	0.10	1.00
2538.0	2538.4	C	35.2	352.	26.2	102.	239.	0.0	0.0	-0.50	0.50
2542.0	2543.0	C	30.0	337.	26.3	102.	240.	0.0	0.0	0.40	1.20
2544.0	2545.0	0	24.2	347.	26.3	102.	230.	0.0	0.0	0.50	0.00
2549.0	2550.0	0	3.0	310.	26.4	102.	230.	0.0	0.0	2.40	0.50
2551.0	2551.3	A	0.0	303.	26.4	102.	230.	0.0	0.0	2.30	0.50
2554.0	2555.0	C	10.2	331.	26.5	102.	237.	0.0	0.0	0.90	0.40
2557.0	2557.2	C	5.4	7.	26.5	102.	230.	0.0	0.0	1.90	0.10



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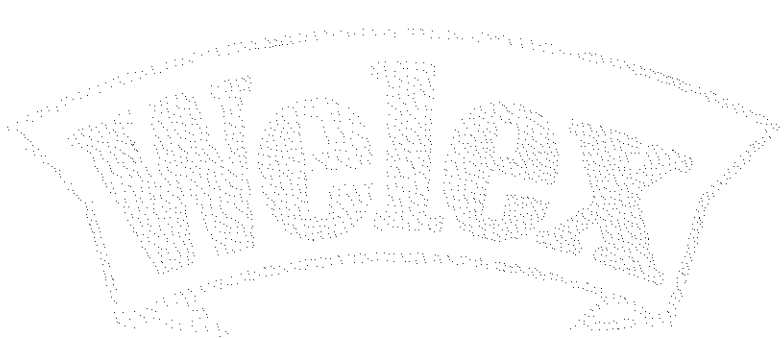
CORRELATION INTERVAL	CURR. DIP GRADE	DIP ANGLE	DIFF		AZ.		DISPLACEMENT				
			ANGLE	AZ.	NO. 1	NO. 2	NO. 3				
2557.0	2550.0	C	15.7	344.	20.5	101.	230.	0.4	0.0	1.20	0.50
2563.0	2559.0	C	23.2	310.	20.5	101.	237.	0.5	0.0	1.50	1.90
2560.0	2559.0	C	1.7	10.	20.5	100.	237.	0.5	0.0	2.30	0.10
2572.0	2570.0	C	9.1	17.	20.5	101.	236.	0.4	0.0	1.50	-0.10
2575.0	2575.0	C	6.5	270.	20.5	101.	237.	0.4	0.0	2.40	0.90
2577.0	2550.0	C	6.9	317.	20.0	101.	236.	0.4	0.0	2.10	0.00
2581.7	2580.0	C	10.4	320.	20.0	102.	236.	0.4	0.0	1.80	0.90
2585.0	2580.0	C	24.9	350.	20.6	102.	230.	0.4	0.0	0.40	0.50
2586.0	2589.0	C	5.0	200.	20.0	102.	230.	0.4	0.0	2.40	0.00
2591.0	2572.0	C	21.5	343.	20.0	102.	230.	0.4	0.0	0.80	0.70
2595.0	2590.0	C	15.5	351.	20.0	101.	230.	0.4	0.0	1.10	0.30
2599.0	2599.0	C	2.0	334.	20.0	101.	237.	0.4	0.0	2.30	0.30
2601.7	2602.0	C	3.0	79.	20.0	101.	235.	0.4	0.0	2.30	-0.10
2603.0	2600.0	C	6.7	201.	20.0	101.	234.	0.4	0.0	3.40	0.70
2606.0	2607.0	C	6.0	200.	20.0	101.	234.	0.4	0.0	2.50	1.00
2607.0	2610.0	C	8.4	313.	20.0	101.	234.	0.4	0.0	2.20	0.90
2611.0	2611.0	C	14.0	350.	20.0	102.	234.	0.4	0.0	1.20	0.30
2613.0	2613.0	C	7.0	11.	20.0	102.	235.	0.4	0.0	1.70	0.10
2617.0	2610.0	C	11.0	10.	20.0	102.	235.	0.4	0.0	1.30	-0.10
2619.0	2620.0	C	13.0	370.	20.0	102.	235.	0.4	0.0	1.70	0.90
2621.0	2622.0	C	7.0	310.	20.0	102.	235.	0.4	0.0	2.10	0.90
2625.7	2620.0	C	16.7	0.	20.0	102.	237.	0.4	0.0	0.60	-0.10
2627.0	2627.7	C	9.9	202.	20.0	101.	234.	0.4	0.0	3.50	1.40
2631.0	2631.0	C	2.4	11.	20.0	101.	233.	0.4	0.0	2.30	0.30
2635.0	2635.0	C	8.7	252.	20.0	101.	233.	0.4	0.0	2.00	1.30
2637.0	2637.0	C	13.0	270.	20.0	101.	232.	0.4	0.0	2.90	1.00
2640.0	2640.0	C	10.4	250.	20.0	101.	234.	0.4	0.0	3.30	1.50
2647.0	2647.0	C	12.0	300.	20.0	102.	241.	0.4	0.0	2.40	1.20
2648.0	2644.0	C	18.0	350.	20.0	102.	235.	0.4	0.0	2.00	0.50
2651.0	2652.0	C	9.0	207.	20.0	102.	235.	0.4	0.0	1.50	0.80
2653.0	2654.0	C	10.0	310.	20.0	102.	235.	0.4	0.0	1.50	0.20
2657.0	2657.0	C	6.0	310.	20.0	102.	235.	0.4	0.0	1.50	0.20
2662.0	2662.0	C	6.0	200.	20.7	103.	240.	0.0	0.0	3.40	0.50
2665.0	2666.0	C	7.5	42.	20.7	103.	235.	0.4	0.0	1.00	-0.20
2666.0	2667.0	C	6.0	51.	20.7	103.	234.	0.4	0.0	2.00	-0.10
2670.0	2673.0	C	13.0	281.	20.7	104.	233.	0.4	0.0	2.90	1.90
2677.0	2670.0	C	4.4	277.	20.8	104.	232.	0.4	0.0	2.90	1.50
2679.0	2680.0	C	11.0	343.	20.8	105.	231.	0.4	0.0	1.70	0.00
2682.0	2682.0	C	10.0	4.	20.8	104.	233.	0.4	0.0	1.50	0.30
2687.0	2680.0	C	20.0	310.	20.8	104.	235.	0.4	0.0	1.70	1.70
2693.0	2694.0	C	10.7	290.	20.7	104.	231.	0.3	0.0	1.50	1.50
2694.0	2695.0	C	1.0	51.	20.7	104.	231.	0.3	0.0	2.50	0.50
2700.0	2700.0	C	15.0	271.	20.7	104.	231.	0.3	0.0	3.20	2.30
2705.0	2700.0	C	9.7	300.	20.7	103.	232.	0.3	0.0	2.40	1.30
2707.0	2700.0	C	13.5	201.	20.0	103.	233.	0.3	0.0	2.40	1.30
2711.0	2712.0	C	19.0	192.	20.0	104.	232.	0.3	0.0	5.30	1.50
2712.0	2710.0	C	23.0	191.	20.0	104.	232.	0.3	0.0	6.30	1.00
2716.0	2710.0	C	30.4	200.	20.0	104.	235.	0.3	0.0	0.10	3.40
2717.0	2720.0	C	9.1	342.	20.0	104.	232.	0.3	0.0	1.00	0.70
2732.0	2732.0	C	10.4	292.	20.0	105.	237.	0.4	0.0	2.30	2.20
2733.0	2735.0	C	10.3	100.	20.0	105.	230.	0.4	0.0	3.70	0.30
2737.0	2730.0	C	0.7	267.	20.0	105.	235.	0.4	0.0	2.00	0.50
2741.0	2741.0	C	0.0	00.	20.0	100.	230.	0.4	0.0	1.90	0.20
2745.0	2745.0	C	20.7	307.	20.0	100.	237.	0.4	0.0	2.20	2.70

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CORRELATION INTERVAL	CORR. GRADE	DIP ANGLE	DIP AZ.	DEPT. ANGLE	DEPT. AZ.	AZ. NO. 1	DIA. IN.	DISPLACEMENTS	NO. 1	NO. 2	NO. 3
2140.0	2149.0	L	10.4	305.	26.0	180.	237.	0.4	0.0	2.20	1.40
2152.0	2153.0	L	24.7	210.	26.7	180.	236.	0.4	0.0	3.90	3.40
2160.0	2161.0	L	13.5	256.	26.3	187.	230.	0.4	0.0	3.70	2.10
2164.0	2164.3	L	30.0	253.	26.0	187.	237.	0.3	0.0	5.00	4.50
2170.0	2171.0	L	40.5	289.	26.9	181.	234.	0.3	0.0	4.20	3.90
2177.0	2177.1	L	32.5	279.	27.0	181.	239.	0.4	0.0	4.30	4.40
2179.0	2180.0	L	33.3	270.	26.9	186.	239.	0.3	0.0	4.00	4.50
2182.0	2183.0	L	31.5	252.	26.9	186.	242.	0.4	0.0	5.00	4.30
2181.7	2180.0	C	27.4	261.	26.0	186.	240.	0.5	0.0	4.50	3.70
2190.0	2191.0	L	21.3	245.	26.4	186.	237.	0.3	0.0	3.10	2.70
2194.0	2194.3	L	14.2	270.	26.7	180.	219.	0.4	0.0	2.00	2.70
2198.0	2194.3	L	5.2	279.	26.7	180.	208.	0.3	0.0	2.50	2.10
2001.0	2000.0	L	4.4	310.	26.7	180.	206.	0.3	0.0	2.30	1.40
2000.2	2007.0	L	24.0	317.	26.7	180.	233.	0.5	0.0	1.50	2.00
2009.0	2007.3	L	6.7	342.	26.8	180.	256.	0.5	0.0	1.70	-0.20
2010.5	2010.0	L	21.0	337.	26.8	180.	260.	0.0	0.0	1.30	0.70
2017.0	2010.0	L	7.4	37.	26.8	180.	227.	0.4	0.0	1.90	0.30
2017.0	2020.0	L	10.4	345.	26.9	180.	223.	0.4	0.0	1.70	1.00
2021.0	2021.3	L	17.2	320.	26.9	180.	230.	0.4	0.0	1.90	1.90
2024.0	2023.0	L	24.7	270.	26.8	180.	244.	0.4	0.0	2.60	2.40
2027.0	2020.0	C	19.	300.	26.9	180.	249.	0.4	0.0	2.40	1.70
2029.0	2029.3	L	41.3	313.	27.0	180.	250.	0.4	0.0	1.50	3.40
2030.0	2030.0	L	30.2	288.	27.0	180.	250.	0.4	0.0	4.10	4.10
2035.0	2030.0	L	34.4	275.	27.0	187.	247.	0.6	0.0	4.70	4.30
2036.0	2037.0	C	29.2	282.	27.0	181.	247.	0.4	0.0	6.40	3.00
2040.0	2041.0	L	37.0	330.	27.0	187.	250.	0.4	0.0	6.50	1.90
2047.0	2040.0	L	13.5	312.	27.0	187.	247.	0.4	0.0	1.90	2.60
2051.0	2052.0	L	45.4	330.	26.9	188.	243.	0.3	0.0	-0.30	2.20
2055.0	2055.0	L	21.1	311.	26.9	180.	243.	0.4	0.0	1.10	0.10
2055.0	2057.0	L	21.7	311.	26.9	180.	243.	0.4	0.0	1.10	0.10
2060.0	2061.0	L	21.1	311.	26.9	180.	243.	0.4	0.0	1.10	0.10
2063.0	2064.0	L	21.1	311.	26.9	180.	243.	0.4	0.0	1.10	0.10
2069.0	2070.0	L	21.1	311.	26.9	180.	243.	0.4	0.0	1.10	0.10
2071.0	2071.3	L	30.3	19.	26.9	180.	244.	0.4	0.0	-0.50	-0.60
2074.0	2074.3	L	7.3	275.	26.9	186.	246.	0.4	0.0	2.90	4.40
2079.0	2080.0	L	27.2	345.	26.9	180.	245.	0.4	0.0	0.00	0.90
2080.0	2081.0	L	47.3	2.	26.9	180.	243.	0.4	0.0	-1.70	0.20
2087.0	2087.1	L	10.1	357.	26.0	188.	242.	0.4	0.0	1.10	0.40
2089.0	2090.0	L	6.4	340.	26.0	188.	243.	0.4	0.0	2.00	0.40
2091.0	2090.0	L	3.7	18.	26.0	189.	245.	0.4	0.0	2.10	0.10
2094.0	2095.0	L	5.2	243.	26.9	189.	246.	0.4	0.0	3.10	0.60
2097.7	2090.0	C	16.3	333.	26.9	189.	246.	0.4	0.0	1.50	1.10
2900.0	2900.7	L	24.7	0.	27.0	189.	244.	0.4	0.0	-0.10	0.10
2905.0	2906.0	L	14.0	20.	27.0	190.	243.	0.4	0.0	1.10	-0.10
2909.0	2910.0	L	14.1	7.	27.1	190.	244.	0.4	0.0	1.20	0.20
2911.0	2910.0	L	4.0	18.	27.1	190.	240.	0.4	0.0	2.10	0.10
2915.0	2916.0	L	14.0	251.	27.1	190.	249.	0.4	0.0	3.20	1.60
2916.0	2916.4	L	25.5	17.	27.1	190.	249.	0.4	0.0	0.0	-0.30
2919.0	2920.0	L	1.0	100.	27.1	190.	244.	0.3	0.0	2.50	0.10
2923.0	2924.0	L	10.7	344.	27.2	190.	242.	0.3	0.0	1.00	0.60
2924.0	2925.0	L	22.1	0.	27.2	190.	241.	0.3	0.0	0.50	0.20
2927.0	2928.0	L	11.2	343.	27.2	190.	244.	0.3	0.0	1.70	0.70
2929.0	2930.0	L	42.0	0.	27.2	189.	250.	0.3	0.0	-1.20	0.20
2932.0	2932.3	L	24.1	10.	27.2	189.	253.	0.3	0.0	0.10	-4.20
2935.0	2936.0	L	31.0	17.	27.2	189.	254.	0.3	0.0	-0.70	-0.40

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CORRELATION INTERVAL	CORR. GRADE	DIP ANGLE	DIP AZ.	DRIFT ANGLE	DRIFT AZ.	WT. NO.1	WT. 10	DISPLACEMENTS NO.1 NO.2 NO.3
2937.0	2930.0	0	3.3	115.	27.2	189.	252.	0.4 0.0 2.30 -0.50
2930.0	2939.0	A	3.0	170.	27.2	189.	251.	0.1 0.0 2.70 -0.20
2941.0	2940.0	B	0.0	17.	27.2	189.	252.	0.3 0.0 1.70 -0.20
2943.0	2944.0	B	13.3	70.	27.2	189.	254.	0.3 0.0 1.10 -1.50
2947.0	2940.0	B	0.2	32.	27.2	189.	250.	0.3 0.0 1.70 -0.50
2950.0	2951.0	B	0.3	149.	27.2	189.	252.	0.4 0.0 2.00 -0.70
2952.0	2953.0	B	0.2	131.	27.2	189.	255.	0.4 0.0 2.30 -1.00
2955.0	2950.0	B	4.2	135.	27.2	189.	254.	0.2 0.0 2.90 -0.00
2960.0	2961.0	B	20.0	51.	27.2	189.	255.	0.3 0.0 -0.20 -1.00
2960.0	2967.0	C	17.2	35.	27.1	191.	246.	0.3 0.0 0.70 -0.00
2970.0	2971.0	C	11.0	100.	27.2	191.	251.	0.4 0.0 1.00 -1.30
2970.0	2977.0	B	0.2	44.	27.2	191.	245.	0.3 0.0 1.90 -0.10
2970.0	2977.0	C	21.0	337.	27.2	191.	249.	0.4 0.0 1.30 -1.20
2984.0	2984.0	C	20.0	30.	27.2	191.	240.	0.4 0.0 0.10 -1.00



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THE FOLLOWING PARAMETERS APPLY TO THE LOG FROM 3000 FEET TO 2974.0

MAGNETIC DECLINATION IS 20°3' DEUBLE'S.

DIP AND AZIMUTH AND AZIMUTH OF LOG. 1 AND HAVE BEEN CORRECTED TO  
TRUE NORTH IN THIS PRESENTATION.



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