



FILE NO:	COMPANY	HUSKY OIL OPERATIONS LIMITED
API NO:	WELL	LITTLE BEAR H-64
	FIELD	SLATER RIVER
	PROVINCE	NORTHWEST TERRITORIES
Ver. 3.87	LOCATION:	OTHER SERVICES
UID:	SURF LOC:	ZDL-CR-CAL
300H4500126000	LAT 64 53' 28.5"N LONG 126 11' 20.3"W	HDIL-CR-CAL, C/L
LICENSE:	BH LOC, LSD:	XUAC-CR, FLEX-DSL
482	LAT 64 53' 28.5"N LONG 126 11' 20.3"W	DSL, EI-CRIL-CR
		IMEX, CBL
PERMANENT DATUM	G.L.	ELEVATION
LOG MEASURED FROM	K.B.	178.0 M
DRILL MEAS. FROM	5.2 M	ABOVE P.D.
	KELLY BUSHING	
		ELEVATIONS:
		KB 183.2 M
		DF
		GL 178.0 M

DATE	TRIP	1	1
06-MAR-2012			
SERVICE ORDER		CA212311	
DEPTH DRILLER		1341.0 M	
DEPTH LOGGER		1340.2 M	
BOTTOM LOGGED INTERVAL		0.0 M	
TOP LOGGED INTERVAL		0.0 M	
CASING DRILLER		244.5 M	510.0 M
CASING LOGGER		510.0 M	
BIT SIZE		222.0 MM	
TYPE OF FLUID IN HOLE		INVERT	
DENSITY	VISCOSITY	1240.0 G/L	47.0 S
PH	FLUID LOSS	NA	NA
SOURCE OF SAMPLE		NO SAMPLE	
RM AT MEAS. TEMP.		NA	NA
RM AT MEAS. TEMP.		NA	NA
RM AT MEAS. TEMP.		NA	NA
SOURCE OF RMF	RMF	NO SAMPLE	NO SAMPLE
RM AT BHT		NA	NA
TIME SINCE CIRCULATION		8.0 HOURS	
MAX. RECORDED TEMP.		63.2 DEGC	
EQUIP. NO.	LOCATION	Z008672	OH CANADA
RECORDED BY		J. COLLIER/D. DOUCETT	
WITNESSED BY		H. ARENBURG	

IN MAKING INTERPRETATIONS OF LOGS OUR EMPLOYEES WILL GIVE CUSTOMER THE BENEFIT OF THEIR BEST JUDGEMENT. BUT SINCE ALL INTERPRETATIONS ARE OPINIONS BASED ON INFERENCES FROM ELECTRICAL OR OTHER MEASUREMENTS, WE CANNOT, AND WE DO NOT GUARANTEE THE ACCURACY OR CORRECTNESS OF ANY INTERPRETATION. WE SHALL NOT BE LIABLE OR RESPONSIBLE FOR ANY LOSS, COST, DAMAGES, OR EXPENSES WHATSOEVER INCURRED OR SUSTAINED BY THE CUSTOMER RESULTING FROM ANY INTERPRETATION MADE BY ANY OF OUR EMPLOYEES.

BOREHOLE RECORD		
BIT SIZE	FROM	TO
311.0 MM	0.0 M	510.0 M
222.0 MM	510.0 M	1341.0 M

CASING RECORD				
SIZE	WEIGHT	GRADE	FROM	TO
244.5 MM	53.6 KG/M	NA	0.0 M	510.0 M

REMARKS

RUN 1 TRIP 1: TIME STOPPED CIRCULATION: 06-MAR-2012 02:30 PM

RIG: NABORS 23

CREW: J. COLLIER, D. DOUCETT, D. KIRMAN, D. SCHNEIDER, N. WODERWID, P. ARENBURG

EQUIPMENT DATA			
RUN	TRIP	TOOL	POSITION
1	1	SWIVEL	FREE
1	1	DHPA	FREE
1	1	TRIM SUB	FREE
1	1	CONV	FREE

			COMM	35140C	12079083	FREE
			WTS DGR/SU	13290B	11756674	FREE
			CN	24462A	12068884	DECENTRALIZED
			ZDEN	22340A	168004	PAD DEVICE
			WTS DBL KMJ	38380A	10283200	FREE
			CRT	4401XB	Z1688978	FREE
			ACOUSTIC EL	1677EA	12045829	CENTRALIZED
			XMAC RX KDR	1678MC	12002082	CENTRALIZED
			XMAC ISO	1678PB	12083102	FREE
			XMAC TX ELC	1678BA	12083108	CENTRALIZED
			XMAC TX ELC	1678FA	12111388	CENTRALIZED
			HDIL ELCNS	1515EA	12032417	STANDOFF
			HDIL MANDRL	1515MA	11887868	STANDOFF
			SMVEL	3844XD	11848138	FREE
			DHPA	44300B	12088588	FREE
			TRIM SUB	38810A	Z173348	FREE
			COMM	35140B	Z186132	FREE
			WTS DGR/SU	13290B	Z179402	FREE
			CN	24462A	12068881	DECENTRALIZED
			ZDEN	22340A	Z172640	PAD DEVICE
			WTS DBL KMJ	38380A	167184	FREE
			CRT	4401XB	12039483	FREE
			ACOUSTIC EL	1677EA	11881895	CENTRALIZED
			XMAC RX KDR	1678MC	12138283	CENTRALIZED
			XMAC ISO	1678PB	11870839	FREE
			XMAC TX ELC	1678BA	12103884	CENTRALIZED
			XMAC TX ELC	1678FA	12111385	CENTRALIZED
			HDIL ELCNS	1515EA	11888830	STANDOFF
			HDIL MANDRL	1515MA	12022811	STANDOFF
			CENTRALIZER	43410A	Z173381	CENTRALIZED

Source File: /dat1a/husky_CA212311/gm_oril_igrf.dat

Model: IGRF2010
Date: 3/6/2012
Elevation: 178.0 M
Latitude: NORTH 64.890 deg
Longitude: WEST 126.190 deg

Declination: EAST 23 deg 34.8 min 23.580 deg; delta: -30.4 min/yr
Inclination: 80 deg 41.5 min 80.691 deg; delta: -1.4 min/yr

	Horiz	X	Y	Vert	Total
Field Intensity (nT):	9461	8671	3785	57721	58491
Field delta (nT/yr):	16.8	48.5	-70.2	-44.3	-41.0

Source File: /dat1a/husky_CA212311/malirour.dat

HUSKY OIL OPERATIONS LIMITED
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DEPTH	DEVIATION		T.V.D.	STATION		DRIFT COORDINATES	
	ANGLE	AZIMUTH		N-S	E-W	TOTAL	E-W
452.25	0.0	0.0	452.25	0.00N	0.00E	0.00N	0.00E
467.25	1.3	285.9	467.25	0.01S	0.18W	0.01S	0.18W
472.25	1.3	28.4	472.24	0.05N	0.03W	0.03N	0.21W

477.25	1.3	202.2	477.24	0.00S	0.00N	0.03N	0.21W
482.25	1.3	162.4	482.24	0.11S	0.01W	0.08S	0.21W
487.25	1.2	212.6	487.24	0.10S	0.01W	0.17S	0.22W
492.25	1.1	210.4	492.24	0.09S	0.05W	0.26S	0.28W
497.25	1.3	229.2	497.24	0.08S	0.07W	0.34S	0.34W
502.25	1.3	241.0	502.24	0.06S	0.09W	0.40S	0.43W
507.25	1.3	210.0	507.24	0.08S	0.08W	0.48S	0.51W
512.25	1.4	96.0	512.24	0.06S	0.03E	0.53S	0.48W
517.25	1.5	93.6	517.24	0.01S	0.13E	0.54S	0.35W
522.25	1.6	88.1	522.23	0.00S	0.14E	0.55S	0.21W
527.25	1.6	85.4	527.23	0.01N	0.14E	0.54S	0.07W
532.25	1.4	83.5	532.23	0.01N	0.13E	0.52S	0.06E
537.25	0.7	88.8	537.23	0.01N	0.09E	0.52S	0.15E
542.25	0.6	91.4	542.23	0.00S	0.06E	0.52S	0.21E
547.25	0.7	82.2	547.23	0.00N	0.06E	0.51S	0.26E
552.25	0.5	114.2	552.23	0.00S	0.05E	0.52S	0.31E
557.25	0.6	153.8	557.23	0.03S	0.03E	0.55S	0.35E
562.25	0.5	132.1	562.23	0.04S	0.03E	0.59S	0.38E
567.25	0.5	91.5	567.23	0.02S	0.04E	0.61S	0.41E
572.25	0.6	88.4	572.23	0.00N	0.05E	0.61S	0.46E
577.25	0.8	74.2	577.23	0.01N	0.06E	0.60S	0.52E
582.25	0.9	62.6	582.23	0.03N	0.07E	0.57S	0.59E
587.25	1.0	63.9	587.23	0.04N	0.08E	0.53S	0.67E
592.25	1.2	63.9	592.22	0.04N	0.09E	0.49S	0.75E
597.25	1.3	62.8	597.22	0.05N	0.10E	0.44S	0.85E
602.25	1.3	55.0	602.22	0.06N	0.10E	0.38S	0.95E
607.25	1.1	47.8	607.22	0.07N	0.08E	0.32S	1.03E
612.25	0.7	40.1	612.22	0.06N	0.06E	0.26S	1.09E
617.25	0.7	34.5	617.22	0.05N	0.04E	0.21S	1.13E
622.25	0.6	30.9	622.22	0.05N	0.03E	0.16S	1.16E
627.25	0.1	359.8	627.22	0.03N	0.01E	0.13S	1.17E
632.25	0.4	247.9	632.22	0.00N	0.02W	0.13S	1.16E
637.25	0.5	256.2	637.22	0.01S	0.04W	0.14S	1.12E
642.25	0.5	281.0	642.22	0.00S	0.04W	0.14S	1.08E
647.25	0.9	271.7	647.22	0.01N	0.06W	0.14S	1.02E
652.25	1.0	264.8	652.22	0.00S	0.08W	0.14S	0.93E
657.25	0.9	267.2	657.22	0.01S	0.08W	0.15S	0.85E

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HUSKY OIL OPERATIONS LIMITED
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DEPTH	DEVIATION		T.V.D.	DRIFT COORDINATES			
	ANGLE	AZIMUTH		STATION		TOTAL	
				N-S	E-W	N-S	E-W
662.25	0.8	271.4	662.22	0.00S	0.07W	0.15S	0.78E
667.25	0.7	288.1	667.22	0.01N	0.06W	0.14S	0.71E
672.25	0.7	297.1	672.22	0.02N	0.06W	0.11S	0.66E
677.25	0.8	301.7	677.22	0.03N	0.06W	0.08S	0.60E
682.25	0.7	308.2	682.22	0.04N	0.05W	0.04S	0.55E
687.25	0.8	317.2	687.21	0.05N	0.05W	0.00N	0.50E
692.25	0.8	319.5	692.21	0.05N	0.05W	0.06N	0.45E
697.25	0.9	328.9	697.21	0.06N	0.04W	0.12N	0.41E
702.25	1.0	340.6	702.21	0.08N	0.04W	0.19N	0.37E
707.25	1.0	352.0	707.21	0.09N	0.02W	0.28N	0.35E
712.25	0.6	339.1	712.21	0.07N	0.02W	0.35N	0.33E
717.25	0.5	314.2	717.21	0.04N	0.02W	0.39N	0.31E
722.25	0.5	313.0	722.21	0.03N	0.03W	0.42N	0.28E
727.25	0.6	283.7	727.21	0.02N	0.04W	0.44N	0.24E
732.25	0.7	274.4	732.21	0.01N	0.06W	0.45N	0.18E
737.25	0.5	235.9	737.21	0.01S	0.05W	0.44N	0.13E
742.25	0.4	233.8	742.21	0.02S	0.03W	0.41N	0.10E
747.25	0.3	232.3	747.21	0.02S	0.03W	0.39N	0.07E
752.25	0.3	235.7	752.21	0.02S	0.02W	0.38N	0.05E
757.25	0.2	234.1	757.21	0.01S	0.02W	0.37N	0.03E
762.25	0.1	232.2	762.21	0.01S	0.01W	0.36N	0.02E
767.25	0.1	261.6	767.21	0.00S	0.01W	0.35N	0.01E
772.25	0.1	300.6	772.21	0.00N	0.01W	0.35N	0.00E
777.25	0.1	329.0	777.21	0.01N	0.01W	0.36N	0.00W
782.25	0.2	331.5	782.21	0.01N	0.01W	0.37N	0.01W
787.25	0.2	343.3	787.21	0.02N	0.01W	0.39N	0.02W
792.25	0.5	55.7	792.21	0.02N	0.01E	0.41N	0.01W
797.25	0.8	46.8	797.21	0.04N	0.04E	0.45N	0.04E
802.25	1.1	36.1	802.21	0.06N	0.05E	0.51N	0.09E
807.25	1.2	35.0	807.21	0.08N	0.06E	0.59N	0.15E
812.25	1.3	31.2	812.21	0.09N	0.06E	0.68N	0.20E
817.25	1.3	30.2	817.21	0.10N	0.06E	0.78N	0.26E
822.25	0.9	40.5	822.20	0.08N	0.06E	0.86N	0.32E
827.25	0.6	77.8	827.20	0.04N	0.05E	0.89N	0.37E
832.25	0.7	78.0	832.20	0.01N	0.05E	0.91N	0.42E
837.25	0.8	83.8	837.20	0.04N	0.03E	0.93N	0.45E

837.25	0.7	76.2	837.25	0.01N	0.06E	0.92N	0.48E
842.25	0.8	79.8	842.25	0.01N	0.06E	0.93N	0.55E
847.25	0.8	84.8	847.25	0.01N	0.07E	0.94N	0.62E
852.25	0.9	82.2	852.25	0.01N	0.07E	0.95N	0.70E
857.25	0.9	76.5	857.25	0.01N	0.08E	0.97N	0.77E

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DEPTH	DEVIATION		T.V.D.	DRIFT COORDINATES			
	ANGLE	AZIMUTH		STATION		TOTAL	
				N-S	E-W	N-S	E-W
862.25	1.0	70.2	862.25	0.02N	0.08E	0.99N	0.85E
867.25	1.0	66.8	867.25	0.03N	0.08E	1.02N	0.93E
872.25	1.0	56.4	872.25	0.04N	0.08E	1.06N	1.01E
877.25	0.6	64.6	877.25	0.04N	0.06E	1.10N	1.07E
882.25	0.3	84.9	882.25	0.01N	0.04E	1.11N	1.11E
887.25	0.1	64.7	887.25	0.00N	0.02E	1.12N	1.12E
892.25	0.1	63.1	892.25	0.00N	0.01E	1.12N	1.13E
897.25	0.2	358.0	897.25	0.01N	0.00E	1.13N	1.13E
902.25	0.4	302.4	902.25	0.02N	0.01W	1.15N	1.12E
907.25	0.3	301.8	907.25	0.01N	0.02W	1.16N	1.10E
912.25	0.3	337.5	912.25	0.02N	0.02W	1.18N	1.08E
917.25	0.5	5.0	917.25	0.03N	0.00W	1.21N	1.08E
922.25	0.7	17.6	922.25	0.05N	0.01E	1.26N	1.09E
927.25	0.9	20.3	927.25	0.07N	0.02E	1.33N	1.11E
932.25	1.2	23.4	932.25	0.08N	0.03E	1.41N	1.15E
937.25	1.4	24.4	937.25	0.10N	0.05E	1.52N	1.19E
942.25	1.7	25.1	942.19	0.12N	0.06E	1.64N	1.25E
947.25	1.9	26.4	947.19	0.14N	0.07E	1.78N	1.32E
952.25	1.8	31.2	952.19	0.14N	0.08E	1.93N	1.40E
957.25	1.6	41.2	957.19	0.12N	0.09E	2.05N	1.48E
962.25	1.8	42.7	962.18	0.11N	0.10E	2.16N	1.58E
967.25	2.1	47.3	967.18	0.12N	0.12E	2.27N	1.70E
972.25	1.8	54.6	972.18	0.11N	0.13E	2.38N	1.83E
977.25	1.6	60.8	977.18	0.08N	0.12E	2.46N	1.95E
982.25	1.8	59.6	982.17	0.08N	0.13E	2.54N	2.09E
987.25	1.6	63.6	987.17	0.07N	0.13E	2.61N	2.22E
992.25	1.0	71.2	992.17	0.05N	0.10E	2.65N	2.32E
997.25	0.8	92.8	997.17	0.01N	0.08E	2.67N	2.40E
1002.25	1.0	81.1	1002.17	0.00N	0.08E	2.67N	2.48E
1007.25	0.7	93.8	1007.17	0.00N	0.07E	2.67N	2.55E
1012.25	0.6	125.8	1012.17	0.02S	0.05E	2.68N	2.60E
1017.25	0.6	120.7	1017.17	0.03S	0.04E	2.63N	2.65E
1022.25	0.5	107.0	1022.17	0.02S	0.04E	2.61N	2.69E
1027.25	0.4	101.6	1027.17	0.01S	0.04E	2.60N	2.73E
1032.25	0.4	93.0	1032.17	0.00S	0.03E	2.60N	2.76E
1037.25	0.5	72.8	1037.17	0.01N	0.04E	2.60N	2.80E
1042.25	0.7	53.0	1042.17	0.03N	0.05E	2.63N	2.85E
1047.25	0.9	52.0	1047.17	0.04N	0.06E	2.67N	2.90E
1052.25	0.9	53.1	1052.17	0.05N	0.06E	2.72N	2.97E
1057.25	0.5	72.3	1057.17	0.03N	0.05E	2.75N	3.02E

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DEPTH	DEVIATION		T.V.D.	DRIFT COORDINATES			
	ANGLE	AZIMUTH		STATION		TOTAL	
				N-S	E-W	N-S	E-W
1062.25	0.6	70.9	1062.16	0.02N	0.05E	2.77N	3.07E
1067.25	0.6	65.5	1067.16	0.02N	0.05E	2.78N	3.11E
1072.25	0.7	59.5	1072.16	0.03N	0.05E	2.81N	3.16E
1077.25	0.8	54.6	1077.16	0.04N	0.05E	2.85N	3.22E
1082.25	0.9	54.4	1082.16	0.04N	0.06E	2.89N	3.28E
1087.25	0.8	57.9	1087.16	0.04N	0.06E	2.93N	3.34E
1092.25	0.7	68.8	1092.16	0.03N	0.06E	2.96N	3.40E
1097.25	0.6	69.6	1097.16	0.02N	0.05E	2.98N	3.45E
1102.25	0.5	65.2	1102.16	0.02N	0.04E	3.00N	3.49E
1107.25	0.4	58.0	1107.16	0.02N	0.03E	3.01N	3.52E
1112.25	0.2	70.5	1112.16	0.01N	0.02E	3.03N	3.55E
1117.25	0.5	98.6	1117.16	0.00N	0.03E	3.03N	3.58E
1122.25	0.8	92.0	1122.16	0.00S	0.05E	3.02N	3.64E
1127.25	0.9	86.8	1127.16	0.00N	0.07E	3.02N	3.71E
1132.25	1.0	83.6	1132.16	0.01N	0.08E	3.03N	3.79E
1137.25	1.2	78.5	1137.16	0.01N	0.09E	3.05N	3.88E

1142.25	1.5	81.5	1142.16	0.02N	0.11E	3.07N	4.00E
1147.25	1.7	78.4	1147.16	0.02N	0.14E	3.09N	4.13E
1152.25	1.8	75.3	1152.15	0.03N	0.15E	3.12N	4.28E
1157.25	1.7	73.8	1157.15	0.04N	0.14E	3.16N	4.43E
1162.25	1.6	73.1	1162.15	0.04N	0.14E	3.21N	4.56E
1167.25	1.6	70.9	1167.15	0.04N	0.14E	3.25N	4.70E
1172.25	1.5	64.9	1172.15	0.05N	0.13E	3.30N	4.83E
1177.25	1.4	58.1	1177.14	0.06N	0.11E	3.36N	4.94E
1182.25	1.3	56.9	1182.14	0.06N	0.10E	3.43N	5.04E
1187.25	1.2	50.7	1187.14	0.07N	0.09E	3.49N	5.13E
1192.25	1.1	51.6	1192.14	0.06N	0.08E	3.56N	5.21E
1197.25	1.1	49.1	1197.14	0.06N	0.07E	3.62N	5.28E
1202.25	1.1	57.1	1202.14	0.06N	0.07E	3.67N	5.35E
1207.25	1.1	53.0	1207.14	0.05N	0.08E	3.72N	5.43E
1212.25	1.0	54.6	1212.14	0.05N	0.07E	3.78N	5.50E
1217.25	1.0	61.0	1217.14	0.05N	0.07E	3.82N	5.58E
1222.25	1.0	56.3	1222.13	0.04N	0.07E	3.87N	5.65E
1227.25	1.0	58.2	1227.13	0.04N	0.07E	3.91N	5.72E
1232.25	0.9	58.9	1232.13	0.04N	0.07E	3.96N	5.79E
1237.25	0.9	63.9	1237.13	0.04N	0.07E	3.99N	5.86E
1242.25	0.8	73.0	1242.13	0.03N	0.07E	4.02N	5.92E
1247.25	0.7	77.7	1247.13	0.02N	0.06E	4.04N	5.99E
1252.25	0.7	90.6	1252.13	0.01N	0.06E	4.04N	6.05E
1257.25	0.6	99.2	1257.13	0.00S	0.05E	4.04N	6.10E

PAGE 5

HUSKY OIL OPERATIONS LIMITED
LITTLE BEAR H-64

DEPTH	DEVIATION		T.V.D.	DRIFT COORDINATES			
	ANGLE	AZIMUTH		STATION		TOTAL	
				N-S	E-W	N-S	E-W
1262.25	0.6	106.0	1262.13	0.01S	0.05E	4.03N	6.15E
1267.25	0.7	111.3	1267.13	0.02S	0.05E	4.01N	6.20E
1272.25	0.8	108.9	1272.13	0.02S	0.06E	3.99N	6.26E
1277.25	0.8	114.5	1277.13	0.03S	0.07E	3.96N	6.33E
1282.25	1.1	120.9	1282.13	0.04S	0.07E	3.92N	6.40E
1287.25	1.1	112.1	1287.13	0.04S	0.08E	3.89N	6.49E
1292.25	0.9	102.1	1292.13	0.03S	0.08E	3.85N	6.57E
1297.25	0.9	93.6	1297.13	0.01S	0.08E	3.84N	6.65E
1302.25	0.9	85.6	1302.13	0.00N	0.08E	3.84N	6.73E
1307.25	0.9	77.4	1307.13	0.01N	0.08E	3.85N	6.80E
1312.25	0.8	69.4	1312.13	0.02N	0.07E	3.87N	6.87E
1317.25	0.7	60.2	1317.12	0.03N	0.06E	3.90N	6.93E

THE FIRST POINT INFORMATION:

452.25	0.0	0.0	452.25	0.00N	0.00E	0.00N	0.00E
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THE LAST POINT INFORMATION:

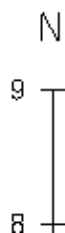
1317.25	0.7	60.2	1317.12	0.03N	0.06E	3.90N	6.93E
---------	-----	------	---------	-------	-------	-------	-------

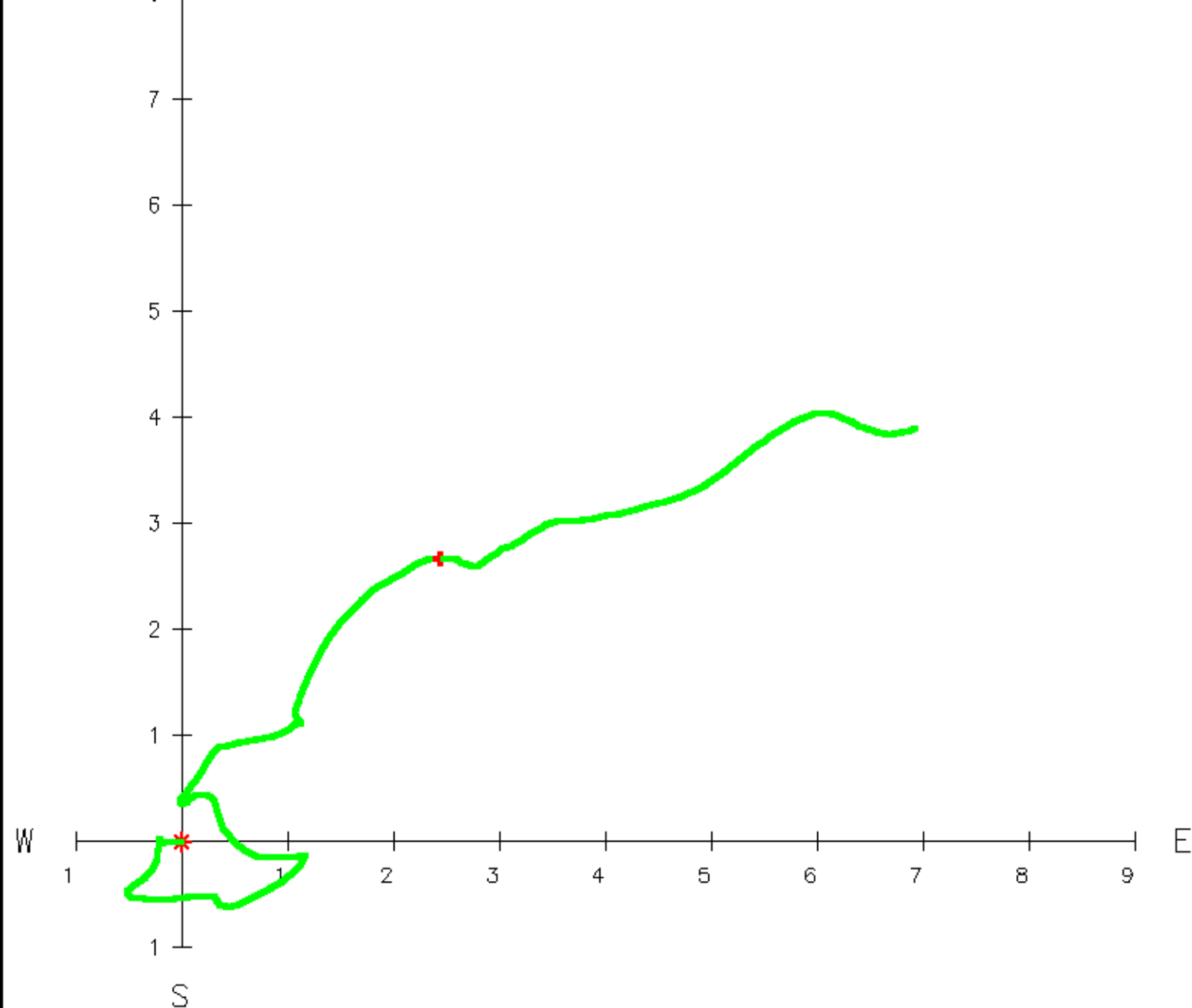
FINAL EAST-WEST DRIFT = 6.93 E

FINAL NORTH-SOUTH DRIFT = 3.90 N

FINAL DRIFT DISTANCE = 7.96 M

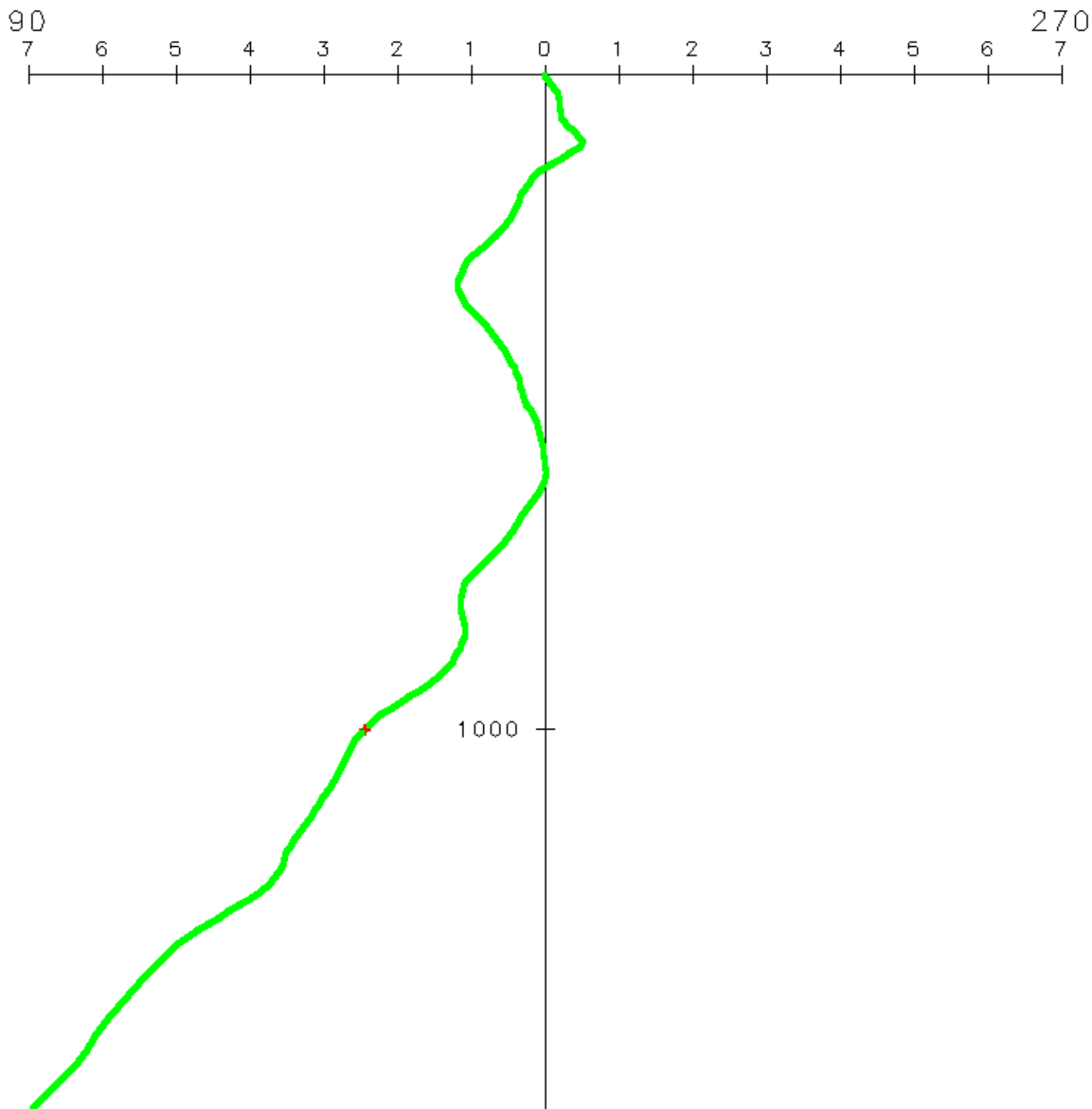
FINAL DRIFT DIRECTION = N 60.63 E





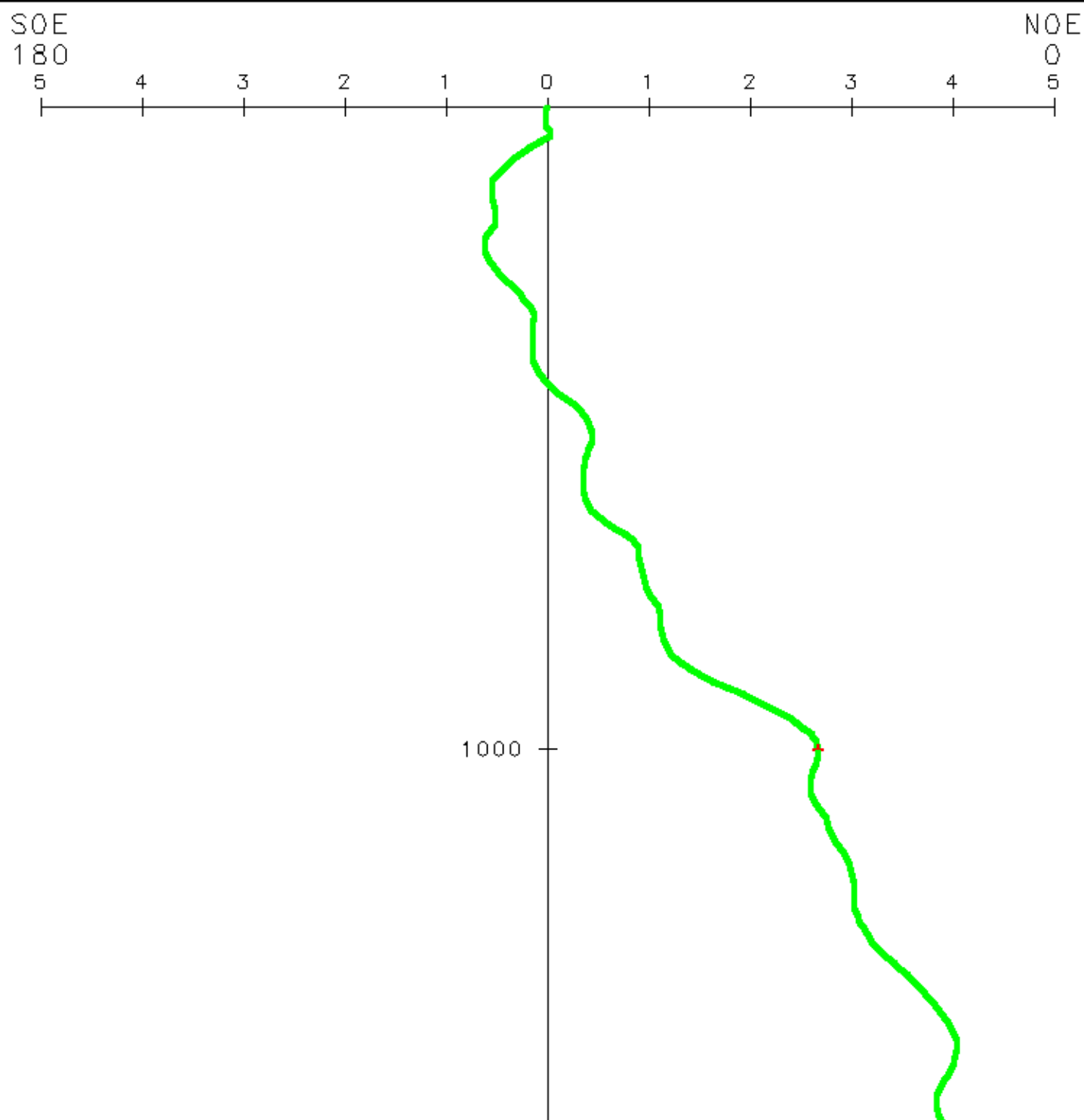
PLAN VIEW

✓ : WELLBORE COURSE	FINAL EAST-WEST DRIFT	6.93 M	EAST
✚ : MEASURED DEPTH TIE-IN	FINAL NORTH-SOUTH DRIFT	3.90 M	NORTH
✱ : WELLHEAD POSITION	FINAL DRIFT DISTANCE	7.96 M	
	FINAL DRIFT DIRECTION	N 60.63 E	
	DRIFT UNITS	METERS	
	DEPTH UNITS	METERS	



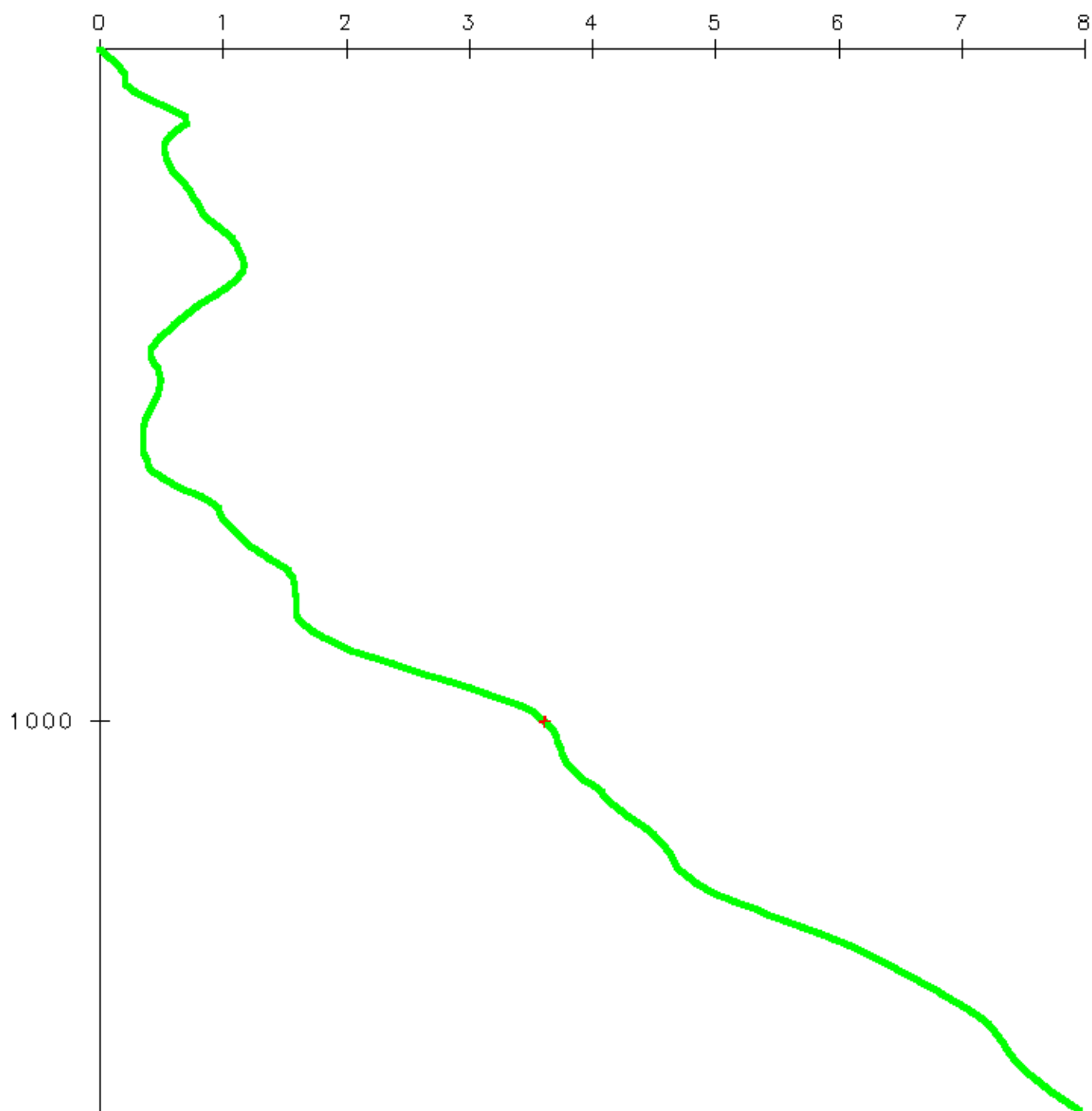
SIDE VIEW FROM AZIMUTH 0

✓ : WELLBORE COURSE	MAX. DRIFT N90E	6.93 M
+ : MEASURED DEPTH TIE-IN	MAX. DRIFT S90W	0.51 M
* : WELLHEAD POSITION	BOTTOM TVD THIS INTERVAL	1317.12 M
	DRIFT UNITS	METERS
	DEPTH UNITS	METERS



SIDE VIEW FROM AZIMUTH 90

✓ : WELLBORE COURSE	MAX. DRIFT SOE	0.61 M
+ : MEASURED DEPTH TIE-IN	MAX. DRIFT NOE	4.04 M
* : WELLHEAD POSITION	BOTTOM TVD THIS INTERVAL	1317.12 M
	DRIFT UNITS	METERS
	DEPTH UNITS	METERS



DEPTH VS. DRIFT

✓ : WELLBORE COURSE MAX. DRIFT FROM WELLHEAD 7.96 M
+ : MEASURED DEPTH TIE-IN BOTTOM TVD THIS INTERVAL 1317.12 M
* :

* : WELLHEAD POSITION

DRIFT UNITS

METERS

DEPTH UNITS

METERS

CALIBRATION / VERIFICATION SUMMARY

Source File: /data/husky_CA212311/m77wh_xe.tp2

XMACE_OR PRIMARY CALIBRATION SUMMARY

TOOL #: 1678WC 12002062

DATE/TIME PERFORMED: Mon Feb 27 14:26:16 2012

UNIT #: 5753XB 10108816

ORIENTATION #: 4401XB 166976

	DEV (deg)	QA (mG)	MEAS RB (deg)	RB OFFSET (deg)	ROTATED RB (deg)
ORIT TBM CHECK	89.7	999.1	358.2		

XMAC-F1 ORIENT

890.0 1010.0 1307.0 2.0

324.3

324.3

0.0



COMPANY	HUSKY OIL OPERATIONS LIMITED
WELL	LITTLE BEAR H-64
FIELD	SLATER RIVER
PROVINCE	NORTHWEST TERRITORIES

FILE NO:

API NO:

LOCATION:

SURF LOC:
 LAT 64 53' 28.5"N LONG 126 11' 20.3"W
 BH LOC. LSD:
 LAT 64 53' 28.5"N LONG 126 11' 20.3"W

ELEVATIONS:

KB 183.2 M
 DF
 GL 178.0 M

UID:

300H64500126000
 LICENSE:
 462

DATE 06-MAR-2012

