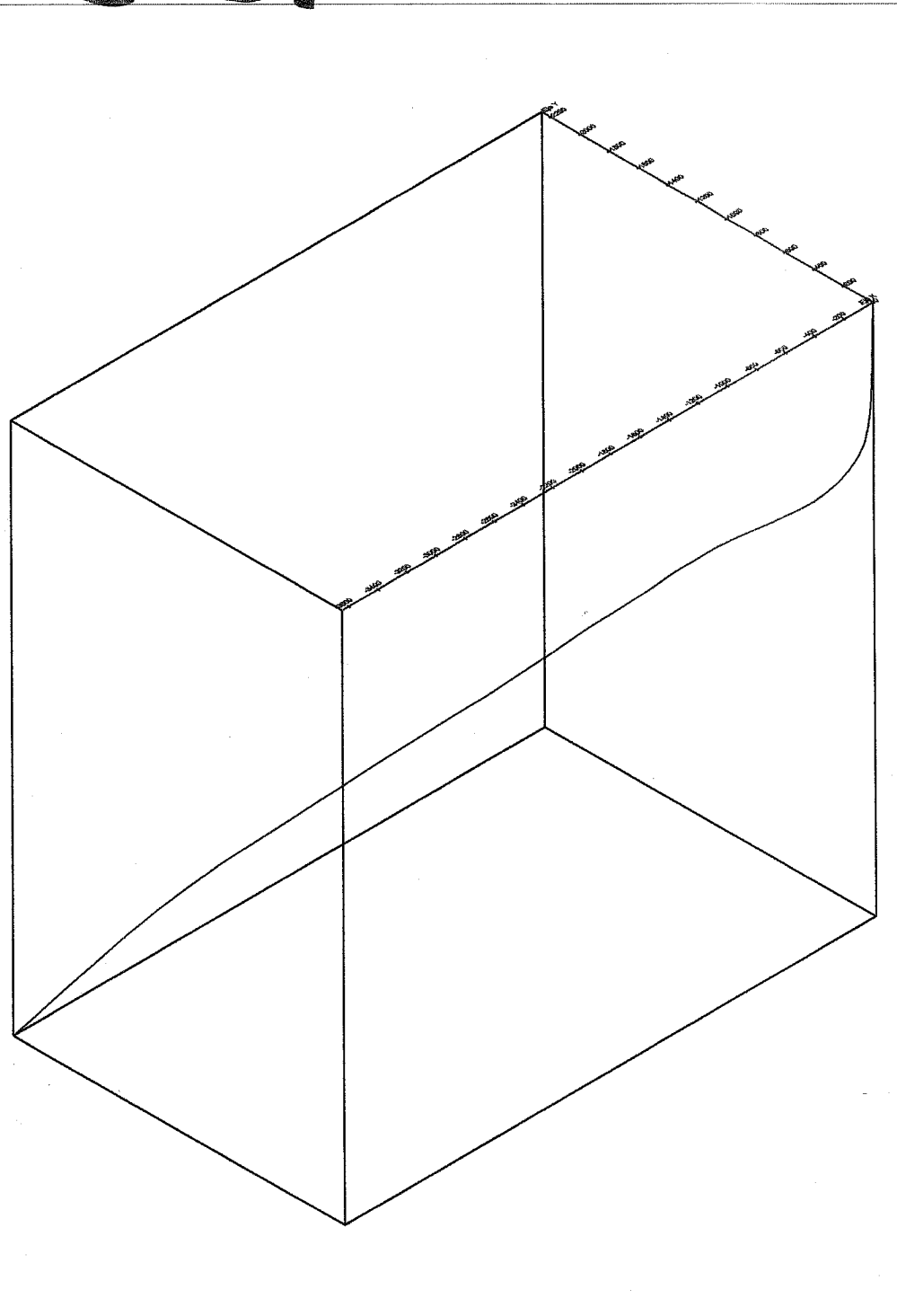
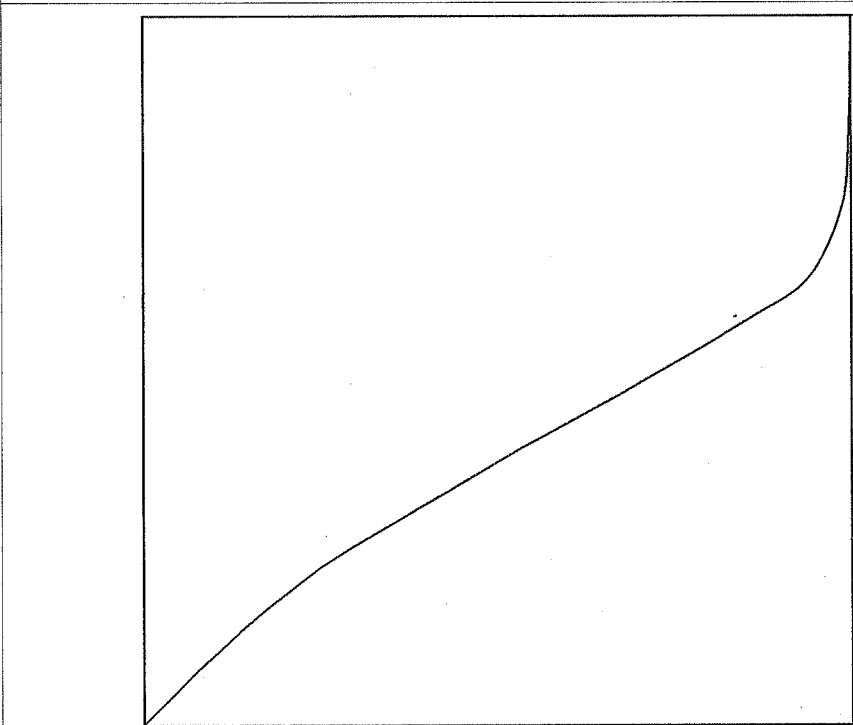
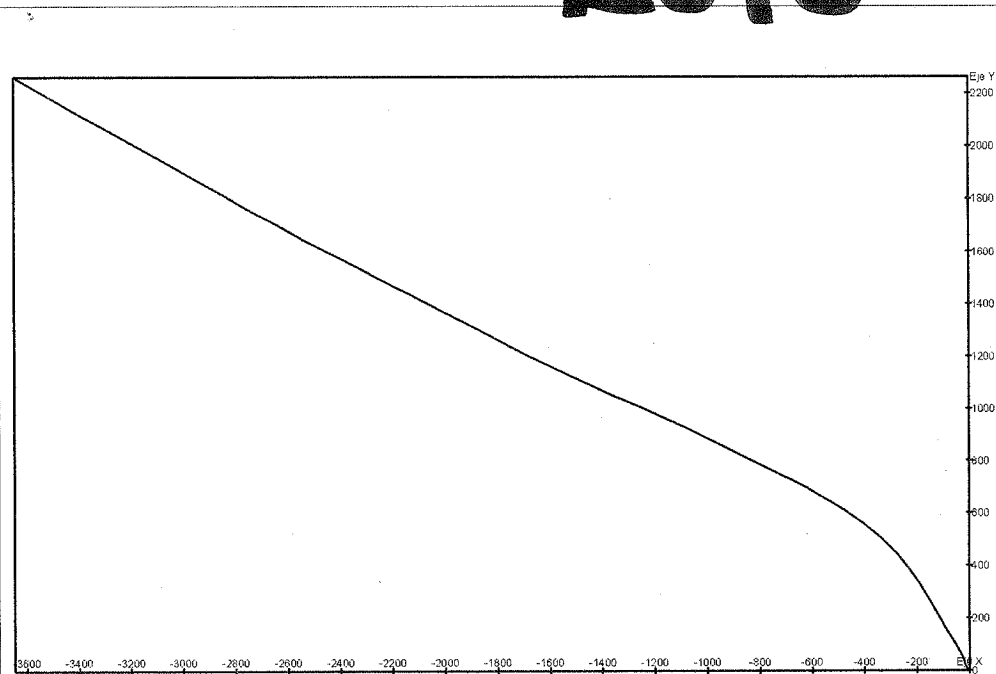


2016-25 BPN



L016-25BP2_SUR_SURVEY

ALPASER - Analistas en Interpretación Gráfica (AIG)
 XY-DATOS® ver. 2000-FH
 Programa de cálculo de Coordenadas Direccionales de Pozo
 Cliente : MARIO CHAVEZ
 Campo : LOBITOS
 Posición N/S : 0
 Posición W/E : 0
 Pozo : L016-25 BP2
 Elevación : 50
 Incremento : 10
 Fecha : 14/11/2002
 Hora : 16:18

Nº Survey	MD (ft)	TVD (ft)	Ang (°)	Rumbo (°)	SS (ft)	THD (ft)	Dirección (N/S ft) (E/W ft)		(X ft)	Coordenadas (Y ft) (Z ft)	
1	0	0	0	0	-50	0	ON	OE	0	0	0
.	10	10	0.33	76.07	-40	0.06	-0.01S	0.06E	0.06	0.01	-10
.	20	20	0.33	76.07	-30	0.12	-0.03S	0.11E	0.11	0.03	-20
.	30	30	0.33	76.07	-20	0.17	-0.04S	0.17E	0.17	0.04	-30
.	40	40	0.33	76.07	-10	0.23	-0.06S	0.22E	0.22	0.06	-40
2	50	50	0.66	152.14	0	0.29	-0.07S	0.28E	0.28	0.07	-50
.	60	60	0.57	159.65	10	0.39	0.02S	0.31E	0.31	-0.02	-60
.	70	70	0.57	159.65	20	0.49	0.12S	0.35E	0.35	-0.12	-70
.	80	80	0.57	159.65	30	0.58	0.21S	0.38E	0.38	-0.21	-80
.	90	90	0.57	159.65	40	0.68	0.3S	0.42E	0.42	-0.3	-90
3	100	100	0.47	167.15	50	0.78	0.39S	0.45E	0.45	-0.39	-100
.	110	110	0.57	222.75	60	0.88	0.32N	0.52W	-0.52	0.32	-110
.	120	120	0.57	222.75	70	0.98	0.25N	0.58W	-0.58	0.25	-120
.	130	130	0.57	222.75	80	1.08	0.18N	0.65W	-0.65	0.18	-130
.	140	139.99	0.57	222.75	89.99	1.18	0.1N	0.72W	-0.72	0.1	-139.99
4	150	149.99	0.66	278.35	99.99	1.27	0.03N	0.79W	-0.79	0.03	-149.99
.	160	159.99	0.94	286.69	109.99	1.44	0.08N	0.94W	-0.94	0.08	-159.99
.	170	169.99	0.94	286.69	119.99	1.6	0.12N	1.1W	-1.1	0.12	-169.99
.	180	179.99	0.94	286.69	129.99	1.76	0.17N	1.25W	-1.25	0.17	-179.99
.	190	189.99	0.94	286.69	139.99	1.93	0.22N	1.41W	-1.41	0.22	-189.99
5	200	199.99	1.21	295.02	149.99	2.09	0.27N	1.57W	-1.57	0.27	-199.99
.	210	209.98	1.33	295.48	159.98	2.32	0.36N	1.78W	-1.78	0.36	-209.98
.	220	219.98	1.33	295.48	169.98	2.55	0.46N	1.98W	-1.98	0.46	-219.98
.	230	229.98	1.33	295.48	179.98	2.78	0.56N	2.19W	-2.19	0.56	-229.98
.	240	239.98	1.33	295.48	189.98	3.01	0.66N	2.4W	-2.4	0.66	-239.98
6	250	249.97	1.44	295.93	199.97	3.25	0.76N	2.61W	-2.61	0.76	-249.97

LO16-25BP2_SUR_SURVEY											
.	260	259.97	1.17	299.43	209.97	3.45	0.86N	2.79W	-2.79	0.86	-259.97
.	270	269.97	1.17	299.43	219.97	3.65	0.96N	2.97W	-2.97	0.96	-269.97
.	280	279.97	1.17	299.43	229.97	3.86	1.06N	3.14W	-3.14	1.06	-279.97
.	290	289.97	1.17	299.43	239.97	4.06	1.16N	3.32W	-3.32	1.16	-289.97
7	300	299.96	0.9	302.92	249.96	4.27	1.26N	3.5W	-3.5	1.26	-299.96
.	310	309.96	1.55	304.23	259.96	4.54	1.42N	3.72W	-3.72	1.42	-309.96
.	320	319.96	1.55	304.23	269.96	4.81	1.57N	3.95W	-3.95	1.57	-319.96
.	330	329.95	1.55	304.23	279.95	5.08	1.72N	4.17W	-4.17	1.72	-329.95
.	340	339.95	1.55	304.23	289.95	5.35	1.87N	4.39W	-4.39	1.87	-339.95
8	350	349.95	2.19	305.53	299.95	5.62	2.02N	4.61W	-4.61	2.02	-349.95
.	360	359.94	2.22	305.11	309.94	6	2.24N	4.93W	-4.93	2.24	-359.94
9	365	364.93	2.25	304.68	314.93	6.2	2.36N	5.09W	-5.09	2.36	-364.93
.	370	369.93	2.09	301.33	319.93	6.38	2.45N	5.25W	-5.25	2.45	-369.93
.	380	379.92	2.09	301.33	329.92	6.74	2.64N	5.56W	-5.56	2.64	-379.92
.	390	389.92	2.09	301.33	339.92	7.11	2.83N	5.87W	-5.87	2.83	-389.92
10	400	399.91	1.93	297.97	349.91	7.47	3.02N	6.18W	-6.18	3.02	-399.91
.	410	409.91	1.92	299.92	359.91	7.81	3.19N	6.47W	-6.47	3.19	-409.91
.	420	419.9	1.92	299.92	369.9	8.14	3.35N	6.76W	-6.76	3.35	-419.9
.	430	429.89	1.92	299.92	379.89	8.48	3.52N	7.05W	-7.05	3.52	-429.89
.	440	439.89	1.92	299.92	389.89	8.81	3.69N	7.34W	-7.34	3.69	-439.89
11	450	449.88	1.91	301.86	399.88	9.15	3.86N	7.63W	-7.63	3.86	-449.88
.	460	459.88	1.77	306.5	409.88	9.46	4.04N	7.88W	-7.88	4.04	-459.88
.	470	469.87	1.77	306.5	419.87	9.76	4.22N	8.13W	-8.13	4.22	-469.87
.	480	479.87	1.77	306.5	429.87	10.07	4.41N	8.38W	-8.38	4.41	-479.87
.	490	489.86	1.77	306.5	439.86	10.38	4.59N	8.62W	-8.62	4.59	-489.86
12	500	499.86	1.62	311.14	449.86	10.69	4.77N	8.87W	-8.87	4.77	-499.86
.	510	509.85	1.8	309.93	459.85	11	4.97N	9.11W	-9.11	4.97	-509.85
.	520	519.85	1.8	309.93	469.85	11.31	5.17N	9.35W	-9.35	5.17	-519.85
.	530	529.84	1.8	309.93	479.84	11.63	5.37N	9.59W	-9.59	5.37	-529.84
.	540	539.84	1.8	309.93	489.84	11.94	5.58N	9.83W	-9.83	5.58	-539.84
13	550	549.83	1.97	308.72	499.83	12.25	5.78N	10.07W	-10.07	5.78	-549.83
.	560	559.83	2.41	320.52	509.83	12.67	6.1N	10.34W	-10.34	6.1	-559.83
.	570	569.82	2.41	320.52	519.82	13.09	6.42N	10.61W	-10.61	6.42	-569.82
.	580	579.81	2.41	320.52	529.81	13.51	6.75N	10.87W	-10.87	6.75	-579.81
.	590	589.8	2.41	320.52	539.8	13.93	7.07N	11.14W	-11.14	7.07	-589.8
.	600	599.79	2.41	320.52	549.79	14.35	7.4N	11.41W	-11.41	7.4	-599.79
14	603	602.79	2.84	332.32	552.79	14.48	7.49N	11.49W	-11.49	7.49	-602.79
.	610	609.78	3.3	334.47	559.78	14.88	7.86N	11.66W	-11.66	7.86	-609.78
.	620	619.76	3.3	334.47	569.76	15.46	8.38N	11.91W	-11.91	8.38	-619.76
.	630	629.74	3.3	334.47	579.74	16.03	8.9N	12.16W	-12.16	8.9	-629.74
15	640	639.73	3.76	336.62	589.73	16.61	9.42N	12.4W	-12.4	9.42	-639.73
.	650	649.7	4.29	337.53	599.7	17.36	10.11N	12.69W	-12.69	10.11	-649.7
.	660	659.67	4.29	337.53	609.67	18.1	10.8N	12.97W	-12.97	10.8	-659.67
16	670	669.64	4.81	338.43	619.64	18.85	11.49N	13.26W	-13.26	11.49	-669.64
.	680	679.6	5.48	339.96	629.6	19.8	12.38N	13.59W	-13.59	12.38	-679.6
.	690	689.55	5.48	339.96	639.55	20.76	13.28N	13.91W	-13.91	13.28	-689.55

LO16-25BP2_SUR_SURVEY											
17	700	699.51	6.14	341.49	649.51	21.71	14.18N	14.24W	-14.24	14.18	-699.51
.	710	709.43	6.9	343.18	659.43	22.91	15.33N	14.59W	-14.59	15.33	-709.43
.	720	719.36	6.9	343.18	669.36	24.11	16.48N	14.94W	-14.94	16.48	-719.36
18	730	729.29	7.66	344.86	679.29	25.32	17.63N	15.28W	-15.28	17.63	-729.29
.	740	739.17	9.02	344.32	689.17	26.88	19.13N	15.71W	-15.71	19.13	-739.17
.	750	749.04	9.02	344.32	699.04	28.45	20.64N	16.13W	-16.13	20.64	-749.04
.	760	758.92	9.02	344.32	708.92	30.02	22.15N	16.55W	-16.55	22.15	-758.92
.	770	768.79	9.02	344.32	718.79	31.58	23.66N	16.98W	-16.98	23.66	-768.79
19	775	773.73	10.37	343.78	723.73	32.37	24.41N	17.19W	-17.19	24.41	-773.73
.	780	778.62	12.28	341.61	728.62	33.43	25.42N	17.53W	-17.53	25.42	-778.62
.	790	788.39	12.28	341.61	738.39	35.56	27.44N	18.2W	-18.2	27.44	-788.39
.	800	798.16	12.28	341.61	748.16	37.68	29.46N	18.87W	-18.87	29.46	-798.16
.	810	807.93	12.28	341.61	757.93	39.81	31.48N	19.54W	-19.54	31.48	-807.93
.	820	817.7	12.28	341.61	767.7	41.93	33.49N	20.21W	-20.21	33.49	-817.7
.	830	827.48	12.28	341.61	777.48	44.06	35.51N	20.88W	-20.88	35.51	-827.48
20	834	831.38	14.18	339.44	781.38	44.91	36.32N	21.15W	-21.15	36.32	-831.38
.	840	837.13	16.59	337.02	787.13	46.62	37.89N	21.82W	-21.82	37.89	-837.13
.	850	846.72	16.59	337.02	796.72	49.48	40.52N	22.93W	-22.93	40.52	-846.72
.	860	856.3	16.59	337.02	806.3	52.33	43.15N	24.05W	-24.05	43.15	-856.3
.	870	865.89	16.59	337.02	815.89	55.19	45.78N	25.16W	-25.16	45.78	-865.89
.	880	875.47	16.59	337.02	825.47	58.04	48.41N	26.28W	-26.28	48.41	-875.47
.	890	885.05	16.59	337.02	835.05	60.9	51.04N	27.39W	-27.39	51.04	-885.05
21	896	890.8	19	334.6	840.8	62.61	52.61N	28.06W	-28.06	52.61	-890.8
.	900	894.52	21.6	332.1	844.52	64.09	53.92N	28.75W	-28.75	53.92	-894.52
.	910	903.82	21.6	332.1	853.82	67.77	57.17N	30.47W	-30.47	57.17	-903.82
.	920	913.12	21.6	332.1	863.12	71.45	60.42N	32.19W	-32.19	60.42	-913.12
.	930	922.42	21.6	332.1	872.42	75.13	63.68N	33.92W	-33.92	63.68	-922.42
.	940	931.71	21.6	332.1	881.71	78.81	66.93N	35.64W	-35.64	66.93	-931.71
.	950	941.01	21.6	332.1	891.01	82.49	70.18N	37.36W	-37.36	70.18	-941.01
22	958	948.45	24.2	329.6	898.45	85.44	72.79N	38.74W	-38.74	72.79	-948.45
.	960	950.24	26.55	328.9	900.24	86.33	73.55N	39.2W	-39.2	73.55	-950.24
.	970	959.18	26.55	328.9	909.18	90.8	77.38N	41.51W	-41.51	77.38	-959.18
.	980	968.13	26.55	328.9	918.13	95.27	81.21N	43.82W	-43.82	81.21	-968.13
.	990	977.07	26.55	328.9	927.07	99.74	85.03N	46.13W	-46.13	85.03	-977.07
.	1000	986.02	26.55	328.9	936.02	104.21	88.86N	48.44W	-48.44	88.86	-986.02
.	1010	994.97	26.55	328.9	944.97	108.68	92.69N	50.74W	-50.74	92.69	-994.97
.	1020	1003.91	26.55	328.9	953.91	113.15	96.51N	53.05W	-53.05	96.51	-1003.91
23	1022	1005.7	28.9	328.2	955.7	114.04	97.28N	53.51W	-53.51	97.28	-1005.7
.	1030	1012.62	30.05	328.25	962.62	118.05	100.69N	55.62W	-55.62	100.69	-1012.62
.	1040	1021.28	30.05	328.25	971.28	123.06	104.95N	58.26W	-58.26	104.95	-1021.28
.	1050	1029.94	30.05	328.25	979.94	128.06	109.2N	60.89W	-60.89	109.2	-1029.94
24	1053	1032.53	31.2	328.3	982.53	129.57	110.48N	61.68W	-61.68	110.48	-1032.53
.	1060	1038.46	32.2	328.8	988.46	133.3	113.67N	63.62W	-63.62	113.67	-1038.46
.	1070	1046.92	32.2	328.8	996.92	138.63	118.23N	66.38W	-66.38	118.23	-1046.92
.	1080	1055.38	32.2	328.8	1005.38	143.95	122.79N	69.14W	-69.14	122.79	-1055.38
25	1084	1058.77	33.2	329.3	1008.77	146.09	124.61N	70.24W	-70.24	124.61	-1058.77

LO16-25BP2_SUR_SURVEY										
.	1090	1063.71	34.48	329.7	1013.71	149.48	127.54N	71.95W	-71.95	127.54 -1063.71
.	1100	1071.95	34.48	329.7	1021.95	155.14	132.43N	74.81W	-74.81	132.43 -1071.95
.	1110	1080.2	34.48	329.7	1030.2	160.81	137.32N	77.67W	-77.67	137.32 -1080.2
26	1116	1085.14	35.76	330.09	1035.14	164.2	140.25N	79.38W	-79.38	140.25 -1085.14
.	1120	1088.36	36.52	330.39	1038.36	166.58	142.32N	80.56W	-80.56	142.32 -1088.36
.	1130	1096.4	36.52	330.39	1046.4	172.53	147.49N	83.5W	-83.5	147.49 -1096.4
.	1140	1104.43	36.52	330.39	1054.43	178.48	152.67N	86.44W	-86.44	152.67 -1104.43
27	1147	1110.06	37.27	330.68	1060.06	182.65	156.29N	88.5W	-88.5	156.29 -1110.06
.	1150	1112.41	38.26	330.79	1062.41	184.51	157.91N	89.4W	-89.4	157.91 -1112.41
.	1160	1120.27	38.26	330.79	1070.27	190.7	163.31N	92.43W	-92.43	163.31 -1120.27
.	1170	1128.12	38.26	330.79	1078.12	196.89	168.72N	95.45W	-95.45	168.72 -1128.12
28	1178	1134.4	39.25	330.89	1084.4	201.84	173.04N	97.87W	-97.87	173.04 -1134.4
.	1180	1135.93	40.16	330.68	1085.93	203.13	174.17N	98.5W	-98.5	174.17 -1135.93
.	1190	1143.57	40.16	330.68	1093.57	209.58	179.79N	101.66W	-101.66	179.79 -1143.57
.	1200	1151.21	40.16	330.68	1101.21	216.03	185.41N	104.82W	-104.82	185.41 -1151.21
29	1210	1158.86	41.06	330.46	1108.86	222.48	191.03N	107.97W	-107.97	191.03 -1158.86
.	1220	1166.28	42.06	330.28	1116.28	229.18	196.85N	111.3W	-111.3	196.85 -1166.28
.	1230	1173.71	42.06	330.28	1123.71	235.88	202.67N	114.62W	-114.62	202.67 -1173.71
.	1240	1181.13	42.06	330.28	1131.13	242.58	208.49N	117.94W	-117.94	208.49 -1181.13
30	1241	1181.87	43.06	330.09	1131.87	243.25	209.07N	118.27W	-118.27	209.07 -1181.87
.	1250	1188.36	43.91	330.11	1138.36	249.49	214.48N	121.38W	-121.38	214.48 -1188.36
.	1260	1195.56	43.91	330.11	1145.56	256.42	220.49N	124.84W	-124.84	220.49 -1195.56
.	1270	1202.77	43.91	330.11	1152.77	263.36	226.5N	128.29W	-128.29	226.5 -1202.77
31	1273	1204.93	44.76	330.12	1154.93	265.44	228.31N	129.33W	-129.33	228.31 -1204.93
.	1280	1209.74	46.52	330.07	1159.74	270.52	232.71N	131.87W	-131.87	232.71 -1209.74
.	1290	1216.62	46.52	330.07	1166.62	277.77	239N	135.49W	-135.49	239 -1216.62
.	1300	1223.51	46.52	330.07	1173.51	285.03	245.29N	139.11W	-139.11	245.29 -1223.51
.	1310	1230.39	46.52	330.07	1180.39	292.29	251.57N	142.73W	-142.73	251.57 -1230.39
.	1320	1237.27	46.52	330.07	1187.27	299.54	257.86N	146.35W	-146.35	257.86 -1237.27
.	1330	1244.15	46.52	330.07	1194.15	306.8	264.15N	149.97W	-149.97	264.15 -1244.15
32	1335	1247.59	48.28	330.02	1197.59	310.43	267.3N	151.78W	-151.78	267.3 -1247.59
.	1340	1250.81	49.84	329.07	1200.81	314.25	270.57N	153.74W	-153.74	270.57 -1250.81
.	1350	1257.26	49.84	329.07	1207.26	321.89	277.13N	157.67W	-157.67	277.13 -1257.26
.	1360	1263.71	49.84	329.07	1213.71	329.53	283.68N	161.6W	-161.6	283.68 -1263.71
.	1370	1270.16	49.84	329.07	1220.16	337.17	290.24N	165.53W	-165.53	290.24 -1270.16
.	1380	1276.61	49.84	329.07	1226.61	344.82	296.79N	169.45W	-169.45	296.79 -1276.61
.	1390	1283.06	49.84	329.07	1233.06	352.46	303.35N	173.38W	-173.38	303.35 -1283.06
33	1399	1288.87	51.39	328.12	1238.87	359.34	309.25N	176.92W	-176.92	309.25 -1288.87
.	1400	1289.47	52.77	327.51	1239.47	360.13	309.92N	177.34W	-177.34	309.92 -1289.47
.	1410	1295.52	52.77	327.51	1245.52	368.09	316.64N	181.62W	-181.62	316.64 -1295.52
.	1420	1301.57	52.77	327.51	1251.57	376.06	323.35N	185.9W	-185.9	323.35 -1301.57
.	1430	1307.62	52.77	327.51	1257.62	384.02	330.07N	190.18W	-190.18	330.07 -1307.62
.	1440	1313.67	52.77	327.51	1263.67	391.98	336.78N	194.45W	-194.45	336.78 -1313.67
.	1450	1319.72	52.77	327.51	1269.72	399.94	343.5N	198.73W	-198.73	343.5 -1319.72
.	1460	1325.77	52.77	327.51	1275.77	407.9	350.21N	203.01W	-203.01	350.21 -1325.77
.	1470	1331.83	52.77	327.51	1281.83	415.87	356.93N	207.29W	-207.29	356.93 -1331.83

LO16-25BP2_SUR_SURVEY											
.	1480	1337.88	52.77	327.51	1287.88	423.83	363.64N	211.56W	-211.56	363.64	-1337.88
34	1483	1339.69	54.15	326.89	1289.69	426.22	365.66N	212.85W	-212.85	365.66	-1339.69
.	1490	1343.64	55.68	324.52	1293.64	432	370.37N	216.2W	-216.2	370.37	-1343.64
.	1500	1349.28	55.68	324.52	1299.28	440.26	377.09N	221W	-221	377.09	-1349.28
.	1510	1354.92	55.68	324.52	1304.92	448.52	383.82N	225.79W	-225.79	383.82	-1354.92
.	1520	1360.55	55.68	324.52	1310.55	456.77	390.54N	230.58W	-230.58	390.54	-1360.55
.	1530	1366.19	55.68	324.52	1316.19	465.03	397.27N	235.38W	-235.38	397.27	-1366.19
.	1540	1371.83	55.68	324.52	1321.83	473.29	403.99N	240.17W	-240.17	403.99	-1371.83
35	1545	1374.65	57.2	322.15	1324.65	477.42	407.35N	242.57W	-242.57	407.35	-1374.65
.	1550	1377.25	58.67	319.45	1327.25	481.69	410.6N	245.34W	-245.34	410.6	-1377.25
.	1560	1382.45	58.67	319.45	1332.45	490.23	417.09N	250.9W	-250.9	417.09	-1382.45
.	1570	1387.65	58.67	319.45	1337.65	498.78	423.58N	256.45W	-256.45	423.58	-1387.65
.	1580	1392.85	58.67	319.45	1342.85	507.32	430.07N	262W	-262	430.07	-1392.85
.	1590	1398.05	58.67	319.45	1348.05	515.86	436.56N	267.56W	-267.56	436.56	-1398.05
.	1600	1403.25	58.67	319.45	1353.25	524.4	443.05N	273.11W	-273.11	443.05	-1403.25
36	1609	1407.93	60.14	316.74	1357.93	532.09	448.89N	278.11W	-278.11	448.89	-1407.93
.	1610	1408.39	62.31	314.68	1358.39	532.97	449.51N	278.74W	-278.74	449.51	-1408.39
.	1620	1413.04	62.31	314.68	1363.04	541.83	455.74N	285.04W	-285.04	455.74	-1413.04
.	1630	1417.69	62.31	314.68	1367.69	550.68	461.97N	291.33W	-291.33	461.97	-1417.69
.	1640	1422.33	62.31	314.68	1372.33	559.54	468.19N	297.63W	-297.63	468.19	-1422.33
.	1650	1426.98	62.31	314.68	1376.98	568.39	474.42N	303.92W	-303.92	474.42	-1426.98
.	1660	1431.63	62.31	314.68	1381.63	577.25	480.64N	310.22W	-310.22	480.64	-1431.63
.	1670	1436.27	62.31	314.68	1386.27	586.1	486.87N	316.52W	-316.52	486.87	-1436.27
37	1674	1438.13	64.48	312.62	1388.13	589.64	489.36N	319.04W	-319.04	489.36	-1438.13
.	1680	1440.64	65.32	310.91	1390.64	595.1	492.93N	323.16W	-323.16	492.93	-1440.64
.	1690	1444.82	65.32	310.91	1394.82	604.18	498.88N	330.02W	-330.02	498.88	-1444.82
.	1700	1448.99	65.32	310.91	1398.99	613.27	504.83N	336.89W	-336.89	504.83	-1448.99
.	1710	1453.17	65.32	310.91	1403.17	622.35	510.78N	343.76W	-343.76	510.78	-1453.17
.	1720	1457.34	65.32	310.91	1407.34	631.44	516.73N	350.62W	-350.62	516.73	-1457.34
.	1730	1461.52	65.32	310.91	1411.52	640.53	522.68N	357.49W	-357.49	522.68	-1461.52
38	1734	1463.19	66.15	309.19	1413.19	644.16	525.06N	360.24W	-360.24	525.06	-1463.19
.	1740	1465.61	66.25	308.43	1415.61	649.65	528.47N	364.54W	-364.54	528.47	-1465.61
.	1750	1469.64	66.25	308.43	1419.64	658.81	534.16N	371.71W	-371.71	534.16	-1469.64
.	1760	1473.66	66.25	308.43	1423.66	667.96	539.85N	378.88W	-378.88	539.85	-1473.66
.	1770	1477.69	66.25	308.43	1427.69	677.11	545.54N	386.05W	-386.05	545.54	-1477.69
.	1780	1481.72	66.25	308.43	1431.72	686.26	551.23N	393.22W	-393.22	551.23	-1481.72
.	1790	1485.75	66.25	308.43	1435.75	695.42	556.91N	400.39W	-400.39	556.91	-1485.75
39	1797	1488.57	66.34	307.66	1438.57	701.82	560.9N	405.41W	-405.41	560.9	-1488.57
.	1800	1489.79	66.07	307.19	1439.79	704.57	562.55N	407.6W	-407.6	562.55	-1489.79
.	1810	1493.84	66.07	307.19	1443.84	713.71	568.08N	414.88W	-414.88	568.08	-1493.84
.	1820	1497.9	66.07	307.19	1447.9	722.85	573.6N	422.16W	-422.16	573.6	-1497.9
40	1828	1501.15	65.79	306.71	1451.15	730.16	578.02N	427.99W	-427.99	578.02	-1501.15
.	1830	1502.01	64.3	303.81	1452.01	731.96	579.02N	429.48W	-429.48	579.02	-1502.01
.	1840	1506.35	64.3	303.81	1456.35	740.97	584.04N	436.97W	-436.97	584.04	-1506.35
.	1850	1510.69	64.3	303.81	1460.69	749.98	589.05N	444.46W	-444.46	589.05	-1510.69
.	1860	1515.03	64.3	303.81	1465.03	758.99	594.06N	451.95W	-451.95	594.06	-1515.03

LO16-25BP2_SUR_SURVEY										
.	1870	1519.36	64.3	303.81	1469.36	768	599.08N	459.43W	-459.43	599.08 -1519.36
.	1880	1523.7	64.3	303.81	1473.7	777.01	604.09N	466.92W	-466.92	604.09 -1523.7
.	1890	1528.04	64.3	303.81	1478.04	786.02	609.1N	474.41W	-474.41	609.1 -1528.04
.	1900	1532.38	64.3	303.81	1482.38	795.03	614.11N	481.89W	-481.89	614.11 -1532.38
.	1910	1536.71	64.3	303.81	1486.71	804.04	619.13N	489.38W	-489.38	619.13 -1536.71
.	1920	1541.05	64.3	303.81	1491.05	813.05	624.14N	496.87W	-496.87	624.14 -1541.05
.	1930	1545.39	64.3	303.81	1495.39	822.06	629.15N	504.35W	-504.35	629.15 -1545.39
.	1940	1549.72	64.3	303.81	1499.72	831.07	634.17N	511.84W	-511.84	634.17 -1549.72
.	1950	1554.06	64.3	303.81	1504.06	840.08	639.18N	519.33W	-519.33	639.18 -1554.06
41	1954	1555.8	62.8	300.9	1505.8	843.69	641.19N	522.32W	-522.32	641.19 -1555.8
.	1960	1558.56	62.6	300.2	1508.56	849.02	643.87N	526.93W	-526.93	643.87 -1558.56
.	1970	1563.16	62.6	300.2	1513.16	857.89	648.33N	534.6W	-534.6	648.33 -1563.16
.	1980	1567.76	62.6	300.2	1517.76	866.77	652.8N	542.27W	-542.27	652.8 -1567.76
42	1985	1570.06	62.4	299.5	1520.06	871.21	655.03N	546.11W	-546.11	655.03 -1570.06
.	1990	1572.4	62.1	299.4	1522.4	875.63	657.2N	549.96W	-549.96	657.2 -1572.4
.	2000	1577.08	62.1	299.4	1527.08	884.47	661.54N	557.66W	-557.66	661.54 -1577.08
.	2010	1581.76	62.1	299.4	1531.76	893.31	665.88N	565.36W	-565.36	665.88 -1581.76
43	2016	1584.57	61.8	299.3	1534.57	898.61	668.48N	569.98W	-569.98	668.48 -1584.57
.	2020	1586.47	61.55	299.05	1536.47	902.12	670.19N	573.05W	-573.05	670.19 -1586.47
.	2030	1591.24	61.55	299.05	1541.24	910.92	674.46N	580.74W	-580.74	674.46 -1591.24
.	2040	1596	61.55	299.05	1546	919.71	678.73N	588.43W	-588.43	678.73 -1596
44	2048	1599.81	61.3	298.8	1549.81	926.74	682.14N	594.57W	-594.57	682.14 -1599.81
.	2050	1600.77	61.35	298.4	1550.77	928.5	682.98N	596.12W	-596.12	682.98 -1600.77
.	2060	1605.57	61.35	298.4	1555.57	937.27	687.15N	603.84W	-603.84	687.15 -1605.57
.	2070	1610.36	61.35	298.4	1560.36	946.05	691.32N	611.56W	-611.56	691.32 -1610.36
45	2079	1614.68	61.4	298	1564.68	953.95	695.08N	618.5W	-618.5	695.08 -1614.68
.	2080	1615.16	61.3	297.35	1565.16	954.83	695.48N	619.28W	-619.28	695.48 -1615.16
.	2090	1619.96	61.3	297.35	1569.96	963.6	699.51N	627.07W	-627.07	699.51 -1619.96
.	2100	1624.76	61.3	297.35	1574.76	972.37	703.54N	634.87W	-634.87	703.54 -1624.76
46	2109	1629.08	61.2	296.7	1579.08	980.26	707.17N	641.88W	-641.88	707.17 -1629.08
.	2110	1629.57	61.15	296.35	1579.57	981.14	707.56N	642.66W	-642.66	707.56 -1629.57
.	2120	1634.39	61.15	296.35	1584.39	989.9	711.45N	650.51W	-650.51	711.45 -1634.39
.	2130	1639.22	61.15	296.35	1589.22	998.66	715.33N	658.36W	-658.36	715.33 -1639.22
47	2140	1644.04	61.1	296	1594.04	1007.41	719.22N	666.21W	-666.21	719.22 -1644.04
.	2150	1648.91	60.9	296	1598.91	1016.15	723.05N	674.06W	-674.06	723.05 -1648.91
.	2160	1653.77	60.9	296	1603.77	1024.89	726.88N	681.92W	-681.92	726.88 -1653.77
.	2170	1658.63	60.9	296	1608.63	1033.63	730.71N	689.77W	-689.77	730.71 -1658.63
48	2172	1659.6	60.7	296	1609.6	1035.38	731.48N	691.34W	-691.34	731.48 -1659.6
.	2180	1663.51	60.75	296.35	1613.51	1042.36	734.58N	697.59W	-697.59	734.58 -1663.51
.	2190	1668.4	60.75	296.35	1618.4	1051.08	738.45N	705.41W	-705.41	738.45 -1668.4
.	2200	1673.29	60.75	296.35	1623.29	1059.81	742.32N	713.23W	-713.23	742.32 -1673.29
49	2203	1674.75	60.8	296.7	1624.75	1062.42	743.48N	715.58W	-715.58	743.48 -1674.75
.	2210	1678.15	61	297.05	1628.15	1068.55	746.27N	721.03W	-721.03	746.27 -1678.15
.	2220	1682.99	61	297.05	1632.99	1077.29	750.24N	728.82W	-728.82	750.24 -1682.99
.	2230	1687.84	61	297.05	1637.84	1086.04	754.22N	736.61W	-736.61	754.22 -1687.84
50	2235	1690.27	61.2	297.4	1640.27	1090.41	756.21N	740.5W	-740.5	756.21 -1690.27

LO16-25BP2_SUR_SURVEY										
.	2240	1692.63	61.72	297.75	1642.63	1094.81	758.26N	744.4W	-744.4	758.26 -1692.63
.	2250	1697.37	61.72	297.75	1647.37	1103.62	762.36N	752.19W	-752.19	762.36 -1697.37
.	2260	1702.11	61.72	297.75	1652.11	1112.43	766.46N	759.99W	-759.99	766.46 -1702.11
51	2267	1705.43	62.23	298.1	1655.43	1118.59	769.33N	765.44W	-765.44	769.33 -1705.43
.	2270	1706.81	62.62	297.75	1656.81	1121.25	770.57N	767.8W	-767.8	770.57 -1706.81
.	2280	1711.41	62.62	297.75	1661.41	1130.13	774.71N	775.66W	-775.66	774.71 -1711.41
.	2290	1716.01	62.62	297.75	1666.01	1139.01	778.84N	783.52W	-783.52	778.84 -1716.01
52	2298	1719.69	63	297.4	1669.69	1146.12	782.15N	789.8W	-789.8	782.15 -1719.69
.	2300	1720.6	63	297.05	1670.6	1147.9	782.96N	791.39W	-791.39	782.96 -1720.6
.	2310	1725.14	63	297.05	1675.14	1156.81	787.01N	799.32W	-799.32	787.01 -1725.14
.	2320	1729.68	63	297.05	1679.68	1165.72	791.06N	807.26W	-807.26	791.06 -1729.68
.	2330	1734.22	63	297.05	1684.22	1174.63	795.11N	815.2W	-815.2	795.11 -1734.22
.	2340	1738.76	63	297.05	1688.76	1183.54	799.17N	823.13W	-823.13	799.17 -1738.76
.	2350	1743.3	63	297.05	1693.3	1192.45	803.22N	831.07W	-831.07	803.22 -1743.3
53	2359	1747.38	63	296.7	1697.38	1200.47	806.87N	838.21W	-838.21	806.87 -1747.38
.	2360	1747.84	62.9	297	1697.84	1201.36	807.27N	839W	-839	807.27 -1747.84
.	2370	1752.39	62.9	297	1702.39	1210.26	811.31N	846.93W	-846.93	811.31 -1752.39
.	2380	1756.95	62.9	297	1706.95	1219.16	815.35N	854.86W	-854.86	815.35 -1756.95
.	2390	1761.5	62.9	297	1711.5	1228.06	819.39N	862.8W	-862.8	819.39 -1761.5
.	2400	1766.06	62.9	297	1716.06	1236.97	823.44N	870.73W	-870.73	823.44 -1766.06
.	2410	1770.61	62.9	297	1720.61	1245.87	827.48N	878.66W	-878.66	827.48 -1770.61
.	2420	1775.17	62.9	297	1725.17	1254.77	831.52N	886.59W	-886.59	831.52 -1775.17
54	2423	1776.54	62.8	297.3	1726.54	1257.44	832.73N	888.97W	-888.97	832.73 -1776.54
.	2430	1779.7	63.15	296.65	1729.7	1263.69	835.53N	894.55W	-894.55	835.53 -1779.7
.	2440	1784.21	63.15	296.65	1734.21	1272.61	839.53N	902.53W	-902.53	839.53 -1784.21
.	2450	1788.73	63.15	296.65	1738.73	1281.53	843.54N	910.5W	-910.5	843.54 -1788.73
.	2460	1793.25	63.15	296.65	1743.25	1290.45	847.54N	918.48W	-918.48	847.54 -1793.25
.	2470	1797.76	63.15	296.65	1747.76	1299.37	851.54N	926.45W	-926.45	851.54 -1797.76
.	2480	1802.28	63.15	296.65	1752.28	1308.3	855.54N	934.42W	-934.42	855.54 -1802.28
55	2486	1804.99	63.5	296	1754.99	1313.65	857.94N	939.21W	-939.21	857.94 -1804.99
.	2490	1806.78	63.45	295.6	1756.78	1317.23	859.49N	942.44W	-942.44	859.49 -1806.78
.	2500	1811.25	63.45	295.6	1761.25	1326.17	863.35N	950.5W	-950.5	863.35 -1811.25
.	2510	1815.72	63.45	295.6	1765.72	1335.12	867.22N	958.57W	-958.57	867.22 -1815.72
.	2520	1820.19	63.45	295.6	1770.19	1344.06	871.08N	966.64W	-966.64	871.08 -1820.19
.	2530	1824.66	63.45	295.6	1774.66	1353.01	874.95N	974.7W	-974.7	874.95 -1824.66
.	2540	1829.13	63.45	295.6	1779.13	1361.95	878.81N	982.77W	-982.77	878.81 -1829.13
56	2549	1833.15	63.4	295.2	1783.15	1370.01	882.29N	990.03W	-990.03	882.29 -1833.15
.	2550	1833.6	63.45	295.4	1783.6	1370.9	882.68N	990.84W	-990.84	882.68 -1833.6
.	2560	1838.07	63.45	295.4	1788.07	1379.85	886.51N	998.92W	-998.92	886.51 -1838.07
.	2570	1842.54	63.45	295.4	1792.54	1388.79	890.35N	1007W	-1007	890.35 -1842.54
.	2580	1847.01	63.45	295.4	1797.01	1397.74	894.19N	1015.08W	-1015.08	894.19 -1847.01
.	2590	1851.48	63.45	295.4	1801.48	1406.68	898.03N	1023.16W	-1023.16	898.03 -1851.48
.	2600	1855.95	63.45	295.4	1805.95	1415.63	901.86N	1031.24W	-1031.24	901.86 -1855.95
.	2610	1860.42	63.45	295.4	1810.42	1424.57	905.7N	1039.32W	-1039.32	905.7 -1860.42
57	2612	1861.31	63.5	295.6	1811.31	1426.36	906.47N	1040.94W	-1040.94	906.47 -1861.31
.	2620	1864.91	63.25	295.55	1814.91	1433.51	909.55N	1047.39W	-1047.39	909.55 -1864.91

LO16-25BP2_SUR_SURVEY											
.	2630	1869.41	63.25	295.55	1819.41	1442.44	913.4N	1055.44W	-1055.44	913.4	-1869.41
.	2640	1873.91	63.25	295.55	1823.91	1451.37	917.25N	1063.5W	-1063.5	917.25	-1873.91
.	2650	1878.41	63.25	295.55	1828.41	1460.29	921.1N	1071.56W	-1071.56	921.1	-1878.41
.	2660	1882.91	63.25	295.55	1832.91	1469.22	924.95N	1079.61W	-1079.61	924.95	-1882.91
.	2670	1887.42	63.25	295.55	1837.42	1478.15	928.8N	1087.67W	-1087.67	928.8	-1887.42
58	2675	1889.67	63	295.5	1839.67	1482.62	930.73N	1091.7W	-1091.7	930.73	-1889.67
.	2680	1891.97	62.55	295.4	1841.97	1487.06	932.63N	1095.71W	-1095.71	932.63	-1891.97
.	2690	1896.58	62.55	295.4	1846.58	1495.93	936.44N	1103.72W	-1103.72	936.44	-1896.58
.	2700	1901.19	62.55	295.4	1851.19	1504.8	940.25N	1111.74W	-1111.74	940.25	-1901.19
.	2710	1905.8	62.55	295.4	1855.8	1513.68	944.05N	1119.75W	-1119.75	944.05	-1905.8
.	2720	1910.41	62.55	295.4	1860.41	1522.55	947.86N	1127.77W	-1127.77	947.86	-1910.41
.	2730	1915.02	62.55	295.4	1865.02	1531.43	951.67N	1135.79W	-1135.79	951.67	-1915.02
59	2738	1918.71	62.1	295.3	1868.71	1538.53	954.71N	1142.2W	-1142.2	954.71	-1918.71
.	2740	1919.64	62.27	295.05	1869.64	1540.3	955.46N	1143.8W	-1143.8	955.46	-1919.64
.	2750	1924.29	62.27	295.05	1874.29	1549.15	959.21N	1151.82W	-1151.82	959.21	-1924.29
.	2760	1928.95	62.27	295.05	1878.95	1558	962.96N	1159.84W	-1159.84	962.96	-1928.95
.	2770	1933.6	62.27	295.05	1883.6	1566.85	966.7N	1167.86W	-1167.86	966.7	-1933.6
.	2780	1938.25	62.27	295.05	1888.25	1575.7	970.45N	1175.88W	-1175.88	970.45	-1938.25
.	2790	1942.91	62.27	295.05	1892.91	1584.55	974.2N	1183.9W	-1183.9	974.2	-1942.91
60	2800	1947.56	62.43	294.8	1897.56	1593.4	977.95N	1191.91W	-1191.91	977.95	-1947.56
.	2810	1952.15	62.72	294	1902.15	1602.29	981.56N	1200.03W	-1200.03	981.56	-1952.15
.	2820	1956.73	62.72	294	1906.73	1611.18	985.18N	1208.15W	-1208.15	985.18	-1956.73
.	2830	1961.31	62.72	294	1911.31	1620.07	988.79N	1216.27W	-1216.27	988.79	-1961.31
.	2840	1965.9	62.72	294	1915.9	1628.95	992.41N	1224.39W	-1224.39	992.41	-1965.9
.	2850	1970.48	62.72	294	1920.48	1637.84	996.02N	1232.51W	-1232.51	996.02	-1970.48
.	2860	1975.07	62.72	294	1925.07	1646.73	999.64N	1240.63W	-1240.63	999.64	-1975.07
61	2864	1976.9	63	293.2	1926.9	1650.28	1001.08N	1243.88W	-1243.88	1001.08	-1976.9
.	2870	1979.6	63.3	293.22	1929.6	1655.64	1003.19N	1248.8W	-1248.8	1003.19	-1979.6
.	2880	1984.09	63.3	293.22	1934.09	1664.58	1006.72N	1257.01W	-1257.01	1006.72	-1984.09
.	2890	1988.58	63.3	293.22	1938.58	1673.51	1010.24N	1265.22W	-1265.22	1010.24	-1988.58
.	2900	1993.08	63.3	293.22	1943.08	1682.44	1013.76N	1273.43W	-1273.43	1013.76	-1993.08
.	2910	1997.57	63.3	293.22	1947.57	1691.38	1017.28N	1281.64W	-1281.64	1017.28	-1997.57
.	2920	2002.06	63.3	293.22	1952.06	1700.31	1020.81N	1289.85W	-1289.85	1020.81	-2002.06
62	2926	2004.76	63.6	293.24	1954.76	1705.67	1022.92N	1294.78W	-1294.78	1022.92	-2004.76
.	2930	2006.52	63.79	293.46	1956.52	1709.26	1024.35N	1298.07W	-1298.07	1024.35	-2006.52
.	2940	2010.94	63.79	293.46	1960.94	1718.23	1027.92N	1306.3W	-1306.3	1027.92	-2010.94
.	2950	2015.36	63.79	293.46	1965.36	1727.2	1031.49N	1314.53W	-1314.53	1031.49	-2015.36
.	2960	2019.78	63.79	293.46	1969.78	1736.17	1035.06N	1322.76W	-1322.76	1035.06	-2019.78
.	2970	2024.19	63.79	293.46	1974.19	1745.15	1038.63N	1330.99W	-1330.99	1038.63	-2024.19
.	2980	2028.61	63.79	293.46	1978.61	1754.12	1042.2N	1339.22W	-1339.22	1042.2	-2028.61
63	2989	2032.59	63.97	293.67	1982.59	1762.19	1045.42N	1346.63W	-1346.63	1045.42	-2032.59
.	2990	2033.03	63.99	293.44	1983.03	1763.09	1045.77N	1347.45W	-1347.45	1045.77	-2033.03
.	3000	2037.41	63.99	293.44	1987.41	1772.08	1049.35N	1355.7W	-1355.7	1049.35	-2037.41
.	3010	2041.8	63.99	293.44	1991.8	1781.06	1052.92N	1363.94W	-1363.94	1052.92	-2041.8
.	3020	2046.18	63.99	293.44	1996.18	1790.05	1056.5N	1372.19W	-1372.19	1056.5	-2046.18
.	3030	2050.57	63.99	293.44	2000.57	1799.04	1060.07N	1380.44W	-1380.44	1060.07	-2050.57

LO16-25BP2_SUR_SURVEY											
.	3040	2054.96	63.99	293.44	2004.96	1808.02	1063.64N	1388.68W	-1388.68	1063.64	-2054.96
.	3050	2059.34	63.99	293.44	2009.34	1817.01	1067.22N	1396.93W	-1396.93	1067.22	-2059.34
64	3052	2060.22	64	293.2	2010.22	1818.81	1067.93N	1398.58W	-1398.58	1067.93	-2060.22
.	3060	2063.71	64.1	293.55	2013.71	1826	1070.81N	1405.17W	-1405.17	1070.81	-2063.71
.	3070	2068.08	64.1	293.55	2018.08	1835	1074.4N	1413.42W	-1413.42	1074.4	-2068.08
.	3080	2072.45	64.1	293.55	2022.45	1844	1078N	1421.67W	-1421.67	1078	-2072.45
.	3090	2076.82	64.1	293.55	2026.82	1852.99	1081.59N	1429.91W	-1429.91	1081.59	-2076.82
.	3100	2081.19	64.1	293.55	2031.19	1861.99	1085.18N	1438.16W	-1438.16	1085.18	-2081.19
.	3110	2085.55	64.1	293.55	2035.55	1870.98	1088.78N	1446.4W	-1446.4	1088.78	-2085.55
65	3115	2087.74	64.2	293.9	2037.74	1875.48	1090.58N	1450.53W	-1450.53	1090.58	-2087.74
.	3120	2089.9	64.35	295	2039.9	1879.99	1092.48N	1454.61W	-1454.61	1092.48	-2089.9
.	3130	2094.23	64.35	295	2044.23	1889	1096.29N	1462.78W	-1462.78	1096.29	-2094.23
.	3140	2098.56	64.35	295	2048.56	1898.02	1100.1N	1470.95W	-1470.95	1100.1	-2098.56
.	3150	2102.89	64.35	295	2052.89	1907.03	1103.91N	1479.12W	-1479.12	1103.91	-2102.89
.	3160	2107.22	64.35	295	2057.22	1916.05	1107.72N	1487.29W	-1487.29	1107.72	-2107.22
.	3170	2111.55	64.35	295	2061.55	1925.06	1111.53N	1495.46W	-1495.46	1111.53	-2111.55
66	3176	2114.14	64.5	296.1	2064.14	1930.47	1113.82N	1500.36W	-1500.36	1113.82	-2114.14
.	3180	2115.87	64.5	296.15	2065.87	1934.08	1115.41N	1503.61W	-1503.61	1115.41	-2115.87
.	3190	2120.17	64.5	296.15	2070.17	1943.11	1119.38N	1511.71W	-1511.71	1119.38	-2120.17
.	3200	2124.48	64.5	296.15	2074.48	1952.13	1123.36N	1519.81W	-1519.81	1123.36	-2124.48
.	3210	2128.78	64.5	296.15	2078.78	1961.16	1127.34N	1527.91W	-1527.91	1127.34	-2128.78
.	3220	2133.09	64.5	296.15	2083.09	1970.18	1131.32N	1536.01W	-1536.01	1131.32	-2133.09
.	3230	2137.39	64.5	296.15	2087.39	1979.21	1135.3N	1544.12W	-1544.12	1135.3	-2137.39
67	3239	2141.27	64.5	296.2	2091.27	1987.33	1138.88N	1551.41W	-1551.41	1138.88	-2141.27
.	3240	2141.7	64.35	296.1	2091.7	1988.23	1139.27N	1552.22W	-1552.22	1139.27	-2141.7
.	3250	2146.03	64.35	296.1	2096.03	1997.25	1143.24N	1560.31W	-1560.31	1143.24	-2146.03
.	3260	2150.36	64.35	296.1	2100.36	2006.26	1147.2N	1568.41W	-1568.41	1147.2	-2150.36
.	3270	2154.68	64.35	296.1	2104.68	2015.28	1151.17N	1576.5W	-1576.5	1151.17	-2154.68
.	3280	2159.01	64.35	296.1	2109.01	2024.29	1155.14N	1584.6W	-1584.6	1155.14	-2159.01
.	3290	2163.34	64.35	296.1	2113.34	2033.31	1159.1N	1592.69W	-1592.69	1159.1	-2163.34
.	3300	2167.67	64.35	296.1	2117.67	2042.32	1163.07N	1600.79W	-1600.79	1163.07	-2167.67
68	3301	2168.1	64.2	296	2118.1	2043.22	1163.46N	1601.6W	-1601.6	1163.46	-2168.1
.	3310	2172.04	64.05	296	2122.04	2051.31	1167.01N	1608.87W	-1608.87	1167.01	-2172.04
.	3320	2176.42	64.05	296	2126.42	2060.31	1170.95N	1616.95W	-1616.95	1170.95	-2176.42
.	3330	2180.79	64.05	296	2130.79	2069.3	1174.9N	1625.03W	-1625.03	1174.9	-2180.79
.	3340	2185.17	64.05	296	2135.17	2078.29	1178.84N	1633.12W	-1633.12	1178.84	-2185.17
.	3350	2189.55	64.05	296	2139.55	2087.28	1182.78N	1641.2W	-1641.2	1182.78	-2189.55
.	3360	2193.92	64.05	296	2143.92	2096.27	1186.72N	1649.28W	-1649.28	1186.72	-2193.92
69	3364	2195.67	63.9	296	2145.67	2099.87	1188.3N	1652.51W	-1652.51	1188.3	-2195.67
.	3370	2198.32	63.8	296	2148.32	2105.25	1190.66N	1657.35W	-1657.35	1190.66	-2198.32
.	3380	2202.74	63.8	296	2152.74	2114.23	1194.59N	1665.42W	-1665.42	1194.59	-2202.74
.	3390	2207.15	63.8	296	2157.15	2123.2	1198.52N	1673.48W	-1673.48	1198.52	-2207.15
.	3400	2211.57	63.8	296	2161.57	2132.17	1202.46N	1681.55W	-1681.55	1202.46	-2211.57
.	3410	2215.98	63.8	296	2165.98	2141.14	1206.39N	1689.61W	-1689.61	1206.39	-2215.98
.	3420	2220.4	63.8	296	2170.4	2150.12	1210.32N	1697.67W	-1697.67	1210.32	-2220.4
70	3427	2223.49	63.7	296	2173.49	2156.4	1213.08N	1703.32W	-1703.32	1213.08	-2223.49

LO16-25BP2_SUR_SURVEY

.	3430	2224.83	63.4	296.45	2174.83	2159.08	1214.27N	1705.72W	-1705.72	1214.27	-2224.83
.	3440	2229.31	63.4	296.45	2179.31	2168.02	1218.25N	1713.73W	-1713.73	1218.25	-2229.31
.	3450	2233.78	63.4	296.45	2183.78	2176.96	1222.24N	1721.73W	-1721.73	1222.24	-2233.78
.	3460	2238.26	63.4	296.45	2188.26	2185.9	1226.22N	1729.74W	-1729.74	1226.22	-2238.26
.	3470	2242.74	63.4	296.45	2192.74	2194.85	1230.2N	1737.74W	-1737.74	1230.2	-2242.74
.	3480	2247.22	63.4	296.45	2197.22	2203.79	1234.19N	1745.75W	-1745.75	1234.19	-2247.22
71	3490	2251.7	63.1	296.9	2201.7	2212.73	1238.17N	1753.75W	-1753.75	1238.17	-2251.7
.	3500	2256.23	63.07	297.38	2206.23	2221.64	1242.27N	1761.67W	-1761.67	1242.27	-2256.23
.	3510	2260.75	63.07	297.38	2210.75	2230.56	1246.37N	1769.59W	-1769.59	1246.37	-2260.75
.	3520	2265.28	63.07	297.38	2215.28	2239.47	1250.47N	1777.5W	-1777.5	1250.47	-2265.28
.	3530	2269.81	63.07	297.38	2219.81	2248.39	1254.57N	1785.42W	-1785.42	1254.57	-2269.81
.	3540	2274.34	63.07	297.38	2224.34	2257.31	1258.67N	1793.34W	-1793.34	1258.67	-2274.34
.	3550	2278.87	63.07	297.38	2228.87	2266.22	1262.77N	1801.25W	-1801.25	1262.77	-2278.87
72	3553	2280.23	63.03	297.86	2230.23	2268.9	1264N	1803.63W	-1803.63	1264	-2280.23
.	3560	2283.44	62.77	298.02	2233.44	2275.12	1266.92N	1809.12W	-1809.12	1266.92	-2283.44
.	3570	2288.01	62.77	298.02	2238.01	2284.01	1271.1N	1816.97W	-1816.97	1271.1	-2288.01
.	3580	2292.59	62.77	298.02	2242.59	2292.9	1275.27N	1824.82W	-1824.82	1275.27	-2292.59
.	3590	2297.17	62.77	298.02	2247.17	2301.79	1279.45N	1832.67W	-1832.67	1279.45	-2297.17
.	3600	2301.74	62.77	298.02	2251.74	2310.68	1283.63N	1840.52W	-1840.52	1283.63	-2301.74
.	3610	2306.32	62.77	298.02	2256.32	2319.58	1287.8N	1848.37W	-1848.37	1287.8	-2306.32
73	3616	2309.06	62.5	298.17	2259.06	2324.91	1290.31N	1853.08W	-1853.08	1290.31	-2309.06
.	3620	2310.91	62.59	298.25	2260.91	2328.46	1291.99N	1856.21W	-1856.21	1291.99	-2310.91
.	3630	2315.51	62.59	298.25	2265.51	2337.34	1296.19N	1864.03W	-1864.03	1296.19	-2315.51
.	3640	2320.11	62.59	298.25	2270.11	2346.22	1300.39N	1871.85W	-1871.85	1300.39	-2320.11
.	3650	2324.72	62.59	298.25	2274.72	2355.09	1304.59N	1879.67W	-1879.67	1304.59	-2324.72
.	3660	2329.32	62.59	298.25	2279.32	2363.97	1308.79N	1887.49W	-1887.49	1308.79	-2329.32
.	3670	2333.93	62.59	298.25	2283.93	2372.85	1312.99N	1895.31W	-1895.31	1312.99	-2333.93
.	3680	2338.53	62.59	298.25	2288.53	2381.72	1317.19N	1903.13W	-1903.13	1317.19	-2338.53
.	3690	2343.14	62.59	298.25	2293.14	2390.6	1321.4N	1910.95W	-1910.95	1321.4	-2343.14
.	3700	2347.74	62.59	298.25	2297.74	2399.48	1325.6N	1918.77W	-1918.77	1325.6	-2347.74
74	3709	2351.88	62.67	298.32	2301.88	2407.47	1329.38N	1925.81W	-1925.81	1329.38	-2351.88
.	3710	2352.35	62.34	297.89	2302.35	2408.35	1329.79N	1926.59W	-1926.59	1329.79	-2352.35
.	3720	2356.99	62.34	297.89	2306.99	2417.21	1333.93N	1934.42W	-1934.42	1333.93	-2356.99
.	3730	2361.63	62.34	297.89	2311.63	2426.07	1338.08N	1942.24W	-1942.24	1338.08	-2361.63
.	3740	2366.28	62.34	297.89	2316.28	2434.92	1342.22N	1950.07W	-1950.07	1342.22	-2366.28
.	3750	2370.92	62.34	297.89	2320.92	2443.78	1346.36N	1957.9W	-1957.9	1346.36	-2370.92
.	3760	2375.56	62.34	297.89	2325.56	2452.64	1350.51N	1965.73W	-1965.73	1350.51	-2375.56
.	3770	2380.21	62.34	297.89	2330.21	2461.49	1354.65N	1973.56W	-1973.56	1354.65	-2380.21
.	3780	2384.85	62.34	297.89	2334.85	2470.35	1358.79N	1981.39W	-1981.39	1358.79	-2384.85
.	3790	2389.49	62.34	297.89	2339.49	2479.21	1362.94N	1989.21W	-1989.21	1362.94	-2389.49
.	3800	2394.14	62.34	297.89	2344.14	2488.06	1367.08N	1997.04W	-1997.04	1367.08	-2394.14
75	3804	2395.99	62	297.46	2345.99	2491.61	1368.74N	2000.17W	-2000.17	1368.74	-2395.99
.	3810	2398.82	61.85	297.28	2348.82	2496.9	1371.16N	2004.87W	-2004.87	1371.16	-2398.82
.	3820	2403.54	61.85	297.28	2353.54	2505.71	1375.2N	2012.71W	-2012.71	1375.2	-2403.54
.	3830	2408.26	61.85	297.28	2358.26	2514.53	1379.24N	2020.55W	-2020.55	1379.24	-2408.26
.	3840	2412.98	61.85	297.28	2362.98	2523.35	1383.28N	2028.38W	-2028.38	1383.28	-2412.98

LO16-25BP2_SUR_SURVEY											
.	3850	2417.7	61.85	297.28	2367.7	2532.16	1387.33N	2036.22W	-2036.22	1387.33	-2417.7
.	3860	2422.41	61.85	297.28	2372.41	2540.98	1391.37N	2044.06W	-2044.06	1391.37	-2422.41
.	3870	2427.13	61.85	297.28	2377.13	2549.8	1395.41N	2051.89W	-2051.89	1395.41	-2427.13
.	3880	2431.85	61.85	297.28	2381.85	2558.62	1399.45N	2059.73W	-2059.73	1399.45	-2431.85
.	3890	2436.57	61.85	297.28	2386.57	2567.43	1403.49N	2067.57W	-2067.57	1403.49	-2436.57
76	3899	2440.81	61.7	297.1	2390.81	2575.37	1407.13N	2074.62W	-2074.62	1407.13	-2440.81
.	3900	2441.28	62.15	297.25	2391.28	2576.25	1407.53N	2075.41W	-2075.41	1407.53	-2441.28
.	3910	2445.95	62.15	297.25	2395.95	2585.09	1411.58N	2083.27W	-2083.27	1411.58	-2445.95
.	3920	2450.62	62.15	297.25	2400.62	2593.94	1415.63N	2091.13W	-2091.13	1415.63	-2450.62
.	3930	2455.29	62.15	297.25	2405.29	2602.78	1419.68N	2098.99W	-2098.99	1419.68	-2455.29
.	3940	2459.97	62.15	297.25	2409.97	2611.62	1423.73N	2106.85W	-2106.85	1423.73	-2459.97
.	3950	2464.64	62.15	297.25	2414.64	2620.46	1427.77N	2114.71W	-2114.71	1427.77	-2464.64
.	3960	2469.31	62.15	297.25	2419.31	2629.3	1431.82N	2122.57W	-2122.57	1431.82	-2469.31
.	3970	2473.98	62.15	297.25	2423.98	2638.15	1435.87N	2130.43W	-2130.43	1435.87	-2473.98
.	3980	2478.65	62.15	297.25	2428.65	2646.99	1439.92N	2138.29W	-2138.29	1439.92	-2478.65
.	3990	2483.32	62.15	297.25	2433.32	2655.83	1443.97N	2146.15W	-2146.15	1443.97	-2483.32
77	3993	2484.73	62.6	297.4	2434.73	2658.48	1445.18N	2148.51W	-2148.51	1445.18	-2484.73
.	4000	2487.93	62.75	297.4	2437.93	2664.7	1448.05N	2154.03W	-2154.03	1448.05	-2487.93
.	4010	2492.51	62.75	297.4	2442.51	2673.59	1452.14N	2161.93W	-2161.93	1452.14	-2492.51
.	4020	2497.09	62.75	297.4	2447.09	2682.48	1456.23N	2169.82W	-2169.82	1456.23	-2497.09
.	4030	2501.67	62.75	297.4	2451.67	2691.37	1460.32N	2177.71W	-2177.71	1460.32	-2501.67
.	4040	2506.25	62.75	297.4	2456.25	2700.26	1464.41N	2185.6W	-2185.6	1464.41	-2506.25
.	4050	2510.82	62.75	297.4	2460.82	2709.15	1468.5N	2193.5W	-2193.5	1468.5	-2510.82
.	4060	2515.4	62.75	297.4	2465.4	2718.05	1472.59N	2201.39W	-2201.39	1472.59	-2515.4
.	4070	2519.98	62.75	297.4	2469.98	2726.94	1476.69N	2209.28W	-2209.28	1476.69	-2519.98
.	4080	2524.56	62.75	297.4	2474.56	2735.83	1480.78N	2217.17W	-2217.17	1480.78	-2524.56
78	4087	2527.77	62.9	297.4	2477.77	2742.05	1483.64N	2222.7W	-2222.7	1483.64	-2527.77
.	4090	2529.14	62.75	297.75	2479.14	2744.72	1484.88N	2225.06W	-2225.06	1484.88	-2529.14
.	4100	2533.72	62.75	297.75	2483.72	2753.61	1489.02N	2232.93W	-2232.93	1489.02	-2533.72
.	4110	2538.3	62.75	297.75	2488.3	2762.5	1493.16N	2240.8W	-2240.8	1493.16	-2538.3
.	4120	2542.88	62.75	297.75	2492.88	2771.39	1497.3N	2248.66W	-2248.66	1497.3	-2542.88
.	4130	2547.45	62.75	297.75	2497.45	2780.28	1501.44N	2256.53W	-2256.53	1501.44	-2547.45
.	4140	2552.03	62.75	297.75	2502.03	2789.17	1505.58N	2264.4W	-2264.4	1505.58	-2552.03
.	4150	2556.61	62.75	297.75	2506.61	2798.06	1509.72N	2272.27W	-2272.27	1509.72	-2556.61
.	4160	2561.19	62.75	297.75	2511.19	2806.95	1513.86N	2280.13W	-2280.13	1513.86	-2561.19
.	4170	2565.77	62.75	297.75	2515.77	2815.84	1518N	2288W	-2288	1518	-2565.77
.	4180	2570.35	62.75	297.75	2520.35	2824.73	1522.14N	2295.87W	-2295.87	1522.14	-2570.35
79	4182	2571.26	62.6	298.1	2521.26	2826.51	1522.96N	2297.44W	-2297.44	1522.96	-2571.26
.	4190	2574.97	62.42	297.75	2524.97	2833.6	1526.27N	2303.72W	-2303.72	1526.27	-2574.97
.	4200	2579.6	62.42	297.75	2529.6	2842.46	1530.39N	2311.56W	-2311.56	1530.39	-2579.6
.	4210	2584.23	62.42	297.75	2534.23	2851.32	1534.52N	2319.41W	-2319.41	1534.52	-2584.23
.	4220	2588.86	62.42	297.75	2538.86	2860.19	1538.65N	2327.25W	-2327.25	1538.65	-2588.86
.	4230	2593.49	62.42	297.75	2543.49	2869.05	1542.77N	2335.09W	-2335.09	1542.77	-2593.49
.	4240	2598.12	62.42	297.75	2548.12	2877.91	1546.9N	2342.94W	-2342.94	1546.9	-2598.12
.	4250	2602.75	62.42	297.75	2552.75	2886.78	1551.03N	2350.78W	-2350.78	1551.03	-2602.75
.	4260	2607.38	62.42	297.75	2557.38	2895.64	1555.15N	2358.63W	-2358.63	1555.15	-2607.38

LO16-25BP2_SUR_SURVEY											
80	4270	2612.01	62.42	297.75	2562.01	2904.5	1559.28N	2366.47W	-2366.47	1559.28	-2612.01
	4277	2615.25	62.23	297.4	2565.25	2910.71	1562.17N	2371.96W	-2371.96	1562.17	-2615.25
.	4280	2616.64	62.52	297.4	2566.64	2913.37	1563.39N	2374.32W	-2374.32	1563.39	-2616.64
.	4290	2621.25	62.52	297.4	2571.25	2922.24	1567.48N	2382.2W	-2382.2	1567.48	-2621.25
.	4300	2625.87	62.52	297.4	2575.87	2931.11	1571.56N	2390.07W	-2390.07	1571.56	-2625.87
.	4310	2630.48	62.52	297.4	2580.48	2939.98	1575.64N	2397.95W	-2397.95	1575.64	-2630.48
.	4320	2635.1	62.52	297.4	2585.1	2948.85	1579.73N	2405.83W	-2405.83	1579.73	-2635.1
.	4330	2639.71	62.52	297.4	2589.71	2957.72	1583.81N	2413.7W	-2413.7	1583.81	-2639.71
.	4340	2644.33	62.52	297.4	2594.33	2966.6	1587.89N	2421.58W	-2421.58	1587.89	-2644.33
.	4350	2648.95	62.52	297.4	2598.95	2975.47	1591.97N	2429.46W	-2429.46	1591.97	-2648.95
.	4360	2653.56	62.52	297.4	2603.56	2984.34	1596.06N	2437.33W	-2437.33	1596.06	-2653.56
.	4370	2658.18	62.52	297.4	2608.18	2993.21	1600.14N	2445.21W	-2445.21	1600.14	-2658.18
81	4372	2659.1	62.8	297.4	2609.1	2994.98	1600.95N	2446.78W	-2446.78	1600.95	-2659.1
.	4380	2662.77	62.65	296.7	2612.77	3002.09	1604.15N	2453.13W	-2453.13	1604.15	-2662.77
.	4390	2667.37	62.65	296.7	2617.37	3010.97	1608.14N	2461.07W	-2461.07	1608.14	-2667.37
.	4400	2671.96	62.65	296.7	2621.96	3019.85	1612.13N	2469W	-2469	1612.13	-2671.96
.	4410	2676.56	62.65	296.7	2626.56	3028.74	1616.12N	2476.94W	-2476.94	1616.12	-2676.56
.	4420	2681.15	62.65	296.7	2631.15	3037.62	1620.11N	2484.87W	-2484.87	1620.11	-2681.15
.	4430	2685.75	62.65	296.7	2635.75	3046.5	1624.1N	2492.81W	-2492.81	1624.1	-2685.75
82	4434	2687.58	62.5	296	2637.58	3050.05	1625.7N	2495.98W	-2495.98	1625.7	-2687.58
.	4440	2690.38	62.22	295.84	2640.38	3055.36	1628.01N	2500.76W	-2500.76	1628.01	-2690.38
.	4450	2695.04	62.22	295.84	2645.04	3064.21	1631.87N	2508.72W	-2508.72	1631.87	-2695.04
.	4460	2699.7	62.22	295.84	2649.7	3073.06	1635.72N	2516.68W	-2516.68	1635.72	-2699.7
.	4470	2704.36	62.22	295.84	2654.36	3081.9	1639.58N	2524.65W	-2524.65	1639.58	-2704.36
.	4480	2709.02	62.22	295.84	2659.02	3090.75	1643.43N	2532.61W	-2532.61	1643.43	-2709.02
.	4490	2713.68	62.22	295.84	2663.68	3099.6	1647.29N	2540.57W	-2540.57	1647.29	-2713.68
.	4500	2718.34	62.22	295.84	2668.34	3108.45	1651.14N	2548.54W	-2548.54	1651.14	-2718.34
83	4505	2720.67	61.94	295.67	2670.67	3112.87	1653.07N	2552.52W	-2552.52	1653.07	-2720.67
.	4510	2723.06	61.47	296.59	2673.06	3117.26	1655.04N	2556.45W	-2556.45	1655.04	-2723.06
.	4520	2727.84	61.47	296.59	2677.84	3126.05	1658.97N	2564.3W	-2564.3	1658.97	-2727.84
.	4530	2732.62	61.47	296.59	2682.62	3134.83	1662.9N	2572.16W	-2572.16	1662.9	-2732.62
.	4540	2737.39	61.47	296.59	2687.39	3143.62	1666.83N	2580.02W	-2580.02	1666.83	-2737.39
.	4550	2742.17	61.47	296.59	2692.17	3152.41	1670.77N	2587.87W	-2587.87	1670.77	-2742.17
.	4560	2746.94	61.47	296.59	2696.94	3161.19	1674.7N	2595.73W	-2595.73	1674.7	-2746.94
84	4565	2749.33	61	297.5	2699.33	3165.58	1676.66N	2599.66W	-2599.66	1676.66	-2749.33
.	4570	2751.73	61.35	298	2701.73	3169.97	1678.72N	2603.53W	-2603.53	1678.72	-2751.73
.	4580	2756.52	61.35	298	2706.52	3178.75	1682.84N	2611.28W	-2611.28	1682.84	-2756.52
.	4590	2761.32	61.35	298	2711.32	3187.52	1686.96N	2619.03W	-2619.03	1686.96	-2761.32
.	4600	2766.11	61.35	298	2716.11	3196.3	1691.08N	2626.78W	-2626.78	1691.08	-2766.11
.	4610	2770.91	61.35	298	2720.91	3205.07	1695.2N	2634.53W	-2634.53	1695.2	-2770.91
.	4620	2775.7	61.35	298	2725.7	3213.85	1699.32N	2642.28W	-2642.28	1699.32	-2775.7
.	4630	2780.5	61.35	298	2730.5	3222.63	1703.44N	2650.02W	-2650.02	1703.44	-2780.5
.	4640	2785.29	61.35	298	2735.29	3231.4	1707.56N	2657.77W	-2657.77	1707.56	-2785.29
.	4650	2790.09	61.35	298	2740.09	3240.18	1711.68N	2665.52W	-2665.52	1711.68	-2790.09
85	4658	2793.92	61.7	298.5	2743.92	3247.2	1714.98N	2671.72W	-2671.72	1714.98	-2793.92
.	4660	2794.94	59.45	299.35	2744.94	3248.92	1715.82N	2673.22W	-2673.22	1715.82	-2794.94

LO16-25BP2_SUR_SURVEY

.	4670	2800.02	59.45	299.35	2750.02	3257.53	1720.04N	2680.73W	-2680.73	1720.04	-2800.02
.	4680	2805.1	59.45	299.35	2755.1	3266.14	1724.27N	2688.23W	-2688.23	1724.27	-2805.1
.	4690	2810.19	59.45	299.35	2760.19	3274.76	1728.49N	2695.74W	-2695.74	1728.49	-2810.19
.	4700	2815.27	59.45	299.35	2765.27	3283.37	1732.71N	2703.25W	-2703.25	1732.71	-2815.27
.	4710	2820.35	59.45	299.35	2770.35	3291.98	1736.93N	2710.75W	-2710.75	1736.93	-2820.35
.	4720	2825.44	59.45	299.35	2775.44	3300.59	1741.15N	2718.26W	-2718.26	1741.15	-2825.44
.	4730	2830.52	59.45	299.35	2780.52	3309.2	1745.37N	2725.77W	-2725.77	1745.37	-2830.52
.	4740	2835.6	59.45	299.35	2785.6	3317.81	1749.59N	2733.27W	-2733.27	1749.59	-2835.6
.	4750	2840.68	59.45	299.35	2790.68	3326.43	1753.81N	2740.78W	-2740.78	1753.81	-2840.68
86	4753	2842.21	57.2	300.2	2792.21	3329.01	1755.08N	2743.03W	-2743.03	1755.08	-2842.21
.	4760	2846.01	57.1	299.85	2796.01	3334.89	1758N	2748.13W	-2748.13	1758	-2846.01
.	4770	2851.44	57.1	299.85	2801.44	3343.28	1762.18N	2755.41W	-2755.41	1762.18	-2851.44
.	4780	2856.87	57.1	299.85	2806.87	3351.68	1766.36N	2762.69W	-2762.69	1766.36	-2856.87
.	4790	2862.31	57.1	299.85	2812.31	3360.08	1770.54N	2769.98W	-2769.98	1770.54	-2862.31
.	4800	2867.74	57.1	299.85	2817.74	3368.47	1774.72N	2777.26W	-2777.26	1774.72	-2867.74
.	4810	2873.17	57.1	299.85	2823.17	3376.87	1778.9N	2784.54W	-2784.54	1778.9	-2873.17
.	4820	2878.6	57.1	299.85	2828.6	3385.26	1783.08N	2791.82W	-2791.82	1783.08	-2878.6
.	4830	2884.03	57.1	299.85	2834.03	3393.66	1787.26N	2799.1W	-2799.1	1787.26	-2884.03
.	4840	2889.46	57.1	299.85	2839.46	3402.06	1791.44N	2806.39W	-2806.39	1791.44	-2889.46
87	4847	2893.27	57	299.5	2843.27	3407.93	1794.36N	2811.48W	-2811.48	1794.36	-2893.27
.	4850	2894.91	56.8	299.5	2844.91	3410.44	1795.6N	2813.67W	-2813.67	1795.6	-2894.91
.	4860	2900.39	56.8	299.5	2850.39	3418.81	1799.72N	2820.95W	-2820.95	1799.72	-2900.39
.	4870	2905.86	56.8	299.5	2855.86	3427.18	1803.84N	2828.23W	-2828.23	1803.84	-2905.86
.	4880	2911.34	56.8	299.5	2861.34	3435.55	1807.96N	2835.52W	-2835.52	1807.96	-2911.34
.	4890	2916.81	56.8	299.5	2866.81	3443.92	1812.08N	2842.8W	-2842.8	1812.08	-2916.81
.	4900	2922.29	56.8	299.5	2872.29	3452.28	1816.2N	2850.08W	-2850.08	1816.2	-2922.29
.	4910	2927.76	56.8	299.5	2877.76	3460.65	1820.32N	2857.37W	-2857.37	1820.32	-2927.76
.	4920	2933.24	56.8	299.5	2883.24	3469.02	1824.44N	2864.65W	-2864.65	1824.44	-2933.24
.	4930	2938.71	56.8	299.5	2888.71	3477.39	1828.56N	2871.93W	-2871.93	1828.56	-2938.71
.	4940	2944.19	56.8	299.5	2894.19	3485.75	1832.68N	2879.21W	-2879.21	1832.68	-2944.19
88	4941	2944.74	56.6	299.5	2894.74	3486.59	1833.09N	2879.94W	-2879.94	1833.09	-2944.74
.	4950	2949.71	56.5	299.4	2899.71	3494.1	1836.78N	2886.48W	-2886.48	1836.78	-2949.71
.	4960	2955.22	56.5	299.4	2905.22	3502.43	1840.87N	2893.75W	-2893.75	1840.87	-2955.22
.	4970	2960.74	56.5	299.4	2910.74	3510.77	1844.97N	2901.01W	-2901.01	1844.97	-2960.74
.	4980	2966.26	56.5	299.4	2916.26	3519.11	1849.06N	2908.28W	-2908.28	1849.06	-2966.26
.	4990	2971.78	56.5	299.4	2921.78	3527.45	1853.15N	2915.54W	-2915.54	1853.15	-2971.78
.	5000	2977.3	56.5	299.4	2927.3	3535.79	1857.25N	2922.81W	-2922.81	1857.25	-2977.3
.	5010	2982.82	56.5	299.4	2932.82	3544.13	1861.34N	2930.07W	-2930.07	1861.34	-2982.82
.	5020	2988.34	56.5	299.4	2938.34	3552.47	1865.43N	2937.34W	-2937.34	1865.43	-2988.34
.	5030	2993.86	56.5	299.4	2943.86	3560.81	1869.53N	2944.6W	-2944.6	1869.53	-2993.86
89	5035	2996.62	56.4	299.3	2946.62	3564.98	1871.57N	2948.23W	-2948.23	1871.57	-2996.62
.	5040	2999.48	55.15	299.8	2949.48	3569.08	1873.61N	2951.79W	-2951.79	1873.61	-2999.48
.	5050	3005.19	55.15	299.8	2955.19	3577.29	1877.69N	2958.92W	-2958.92	1877.69	-3005.19
.	5060	3010.91	55.15	299.8	2960.91	3585.49	1881.77N	2966.04W	-2966.04	1881.77	-3010.91
.	5070	3016.62	55.15	299.8	2966.62	3593.7	1885.85N	2973.16W	-2973.16	1885.85	-3016.62
.	5080	3022.33	55.15	299.8	2972.33	3601.9	1889.93N	2980.28W	-2980.28	1889.93	-3022.33

LO16-25BP2_SUR_SURVEY											
.	5090	3028.05	55.15	299.8	2978.05	3610.11	1894N	2987.4W	-2987.4	1894	-3028.05
.	5100	3033.76	55.15	299.8	2983.76	3618.32	1898.08N	2994.52W	-2994.52	1898.08	-3033.76
.	5110	3039.48	55.15	299.8	2989.48	3626.52	1902.16N	3001.64W	-3001.64	1902.16	-3039.48
.	5120	3045.19	55.15	299.8	2995.19	3634.73	1906.24N	3008.76W	-3008.76	1906.24	-3045.19
90	5129	3050.33	53.9	300.3	3000.33	3642.12	1909.91N	3015.17W	-3015.17	1909.91	-3050.33
.	5130	3050.93	53.6	299.55	3000.93	3642.92	1910.31N	3015.87W	-3015.87	1910.31	-3050.93
.	5140	3056.86	53.6	299.55	3006.86	3650.97	1914.28N	3022.88W	-3022.88	1914.28	-3056.86
.	5150	3062.8	53.6	299.55	3012.8	3659.02	1918.25N	3029.88W	-3029.88	1918.25	-3062.8
.	5160	3068.73	53.6	299.55	3018.73	3667.07	1922.22N	3036.88W	-3036.88	1922.22	-3068.73
.	5170	3074.66	53.6	299.55	3024.66	3675.12	1926.19N	3043.88W	-3043.88	1926.19	-3074.66
.	5180	3080.6	53.6	299.55	3030.6	3683.17	1930.16N	3050.88W	-3050.88	1930.16	-3080.6
.	5190	3086.53	53.6	299.55	3036.53	3691.22	1934.13N	3057.89W	-3057.89	1934.13	-3086.53
.	5200	3092.47	53.6	299.55	3042.47	3699.26	1938.09N	3064.89W	-3064.89	1938.09	-3092.47
.	5210	3098.4	53.6	299.55	3048.4	3707.31	1942.06N	3071.89W	-3071.89	1942.06	-3098.4
.	5220	3104.34	53.6	299.55	3054.34	3715.36	1946.03N	3078.89W	-3078.89	1946.03	-3104.34
91	5223	3106.12	53.3	298.8	3056.12	3717.78	1947.22N	3080.99W	-3080.99	1947.22	-3106.12
.	5230	3110.38	52.5	298.8	3060.38	3723.33	1949.9N	3085.86W	-3085.86	1949.9	-3110.38
.	5240	3116.46	52.5	298.8	3066.46	3731.26	1953.72N	3092.81W	-3092.81	1953.72	-3116.46
.	5250	3122.55	52.5	298.8	3072.55	3739.2	1957.54N	3099.76W	-3099.76	1957.54	-3122.55
.	5260	3128.64	52.5	298.8	3078.64	3747.13	1961.37N	3106.72W	-3106.72	1961.37	-3128.64
.	5270	3134.73	52.5	298.8	3084.73	3755.06	1965.19N	3113.67W	-3113.67	1965.19	-3134.73
.	5280	3140.82	52.5	298.8	3090.82	3763	1969.01N	3120.62W	-3120.62	1969.01	-3140.82
.	5290	3146.9	52.5	298.8	3096.9	3770.93	1972.83N	3127.57W	-3127.57	1972.83	-3146.9
.	5300	3152.99	52.5	298.8	3102.99	3778.86	1976.65N	3134.52W	-3134.52	1976.65	-3152.99
.	5310	3159.08	52.5	298.8	3109.08	3786.8	1980.48N	3141.48W	-3141.48	1980.48	-3159.08
92	5317	3163.34	51.7	298.8	3113.34	3792.35	1983.15N	3146.34W	-3146.34	1983.15	-3163.34
.	5320	3165.2	51.7	298.45	3115.2	3794.71	1984.27N	3148.41W	-3148.41	1984.27	-3165.2
.	5330	3171.4	51.7	298.45	3121.4	3802.55	1988.01N	3155.31W	-3155.31	1988.01	-3171.4
.	5340	3177.59	51.7	298.45	3127.59	3810.4	1991.75N	3162.21W	-3162.21	1991.75	-3177.59
.	5350	3183.79	51.7	298.45	3133.79	3818.25	1995.49N	3169.11W	-3169.11	1995.49	-3183.79
.	5360	3189.99	51.7	298.45	3139.99	3826.1	1999.23N	3176.01W	-3176.01	1999.23	-3189.99
.	5370	3196.19	51.7	298.45	3146.19	3833.95	2002.97N	3182.91W	-3182.91	2002.97	-3196.19
.	5380	3202.39	51.7	298.45	3152.39	3841.79	2006.7N	3189.81W	-3189.81	2006.7	-3202.39
.	5390	3208.58	51.7	298.45	3158.58	3849.64	2010.44N	3196.71W	-3196.71	2010.44	-3208.58
.	5400	3214.78	51.7	298.45	3164.78	3857.49	2014.18N	3203.61W	-3203.61	2014.18	-3214.78
.	5410	3220.98	51.7	298.45	3170.98	3865.34	2017.92N	3210.51W	-3210.51	2017.92	-3220.98
93	5411	3221.6	51.7	298.1	3171.6	3866.12	2018.29N	3211.2W	-3211.2	2018.29	-3221.6
.	5420	3227.29	50.8	298.5	3177.29	3873.1	2021.62N	3217.33W	-3217.33	2021.62	-3227.29
.	5430	3233.61	50.8	298.5	3183.61	3880.84	2025.32N	3224.14W	-3224.14	2025.32	-3233.61
.	5440	3239.93	50.8	298.5	3189.93	3888.59	2029.02N	3230.95W	-3230.95	2029.02	-3239.93
.	5450	3246.25	50.8	298.5	3196.25	3896.34	2032.72N	3237.76W	-3237.76	2032.72	-3246.25
.	5460	3252.57	50.8	298.5	3202.57	3904.09	2036.41N	3244.57W	-3244.57	2036.41	-3252.57
.	5470	3258.89	50.8	298.5	3208.89	3911.84	2040.11N	3251.38W	-3251.38	2040.11	-3258.89
.	5480	3265.21	50.8	298.5	3215.21	3919.59	2043.81N	3258.19W	-3258.19	2043.81	-3265.21
.	5490	3271.53	50.8	298.5	3221.53	3927.34	2047.51N	3265.01W	-3265.01	2047.51	-3271.53
.	5500	3277.85	50.8	298.5	3227.85	3935.09	2051.2N	3271.82W	-3271.82	2051.2	-3277.85

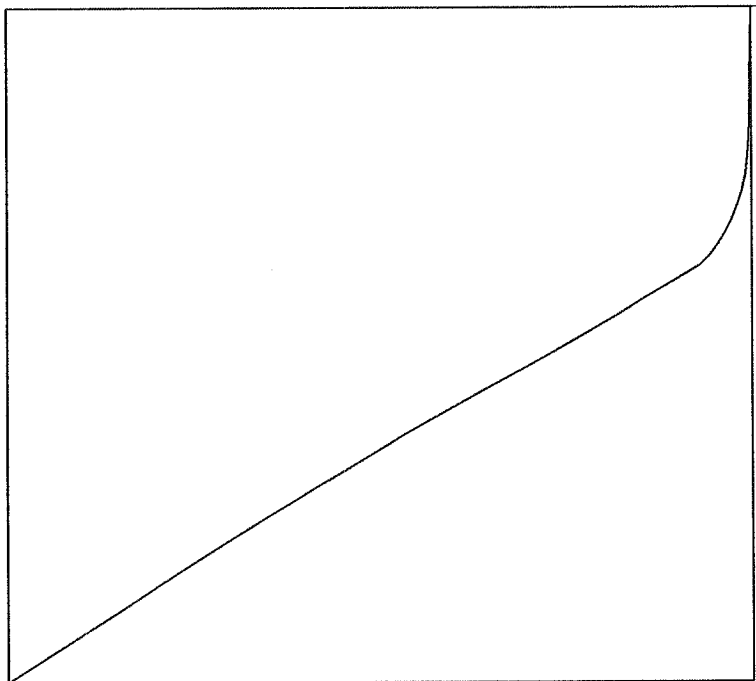
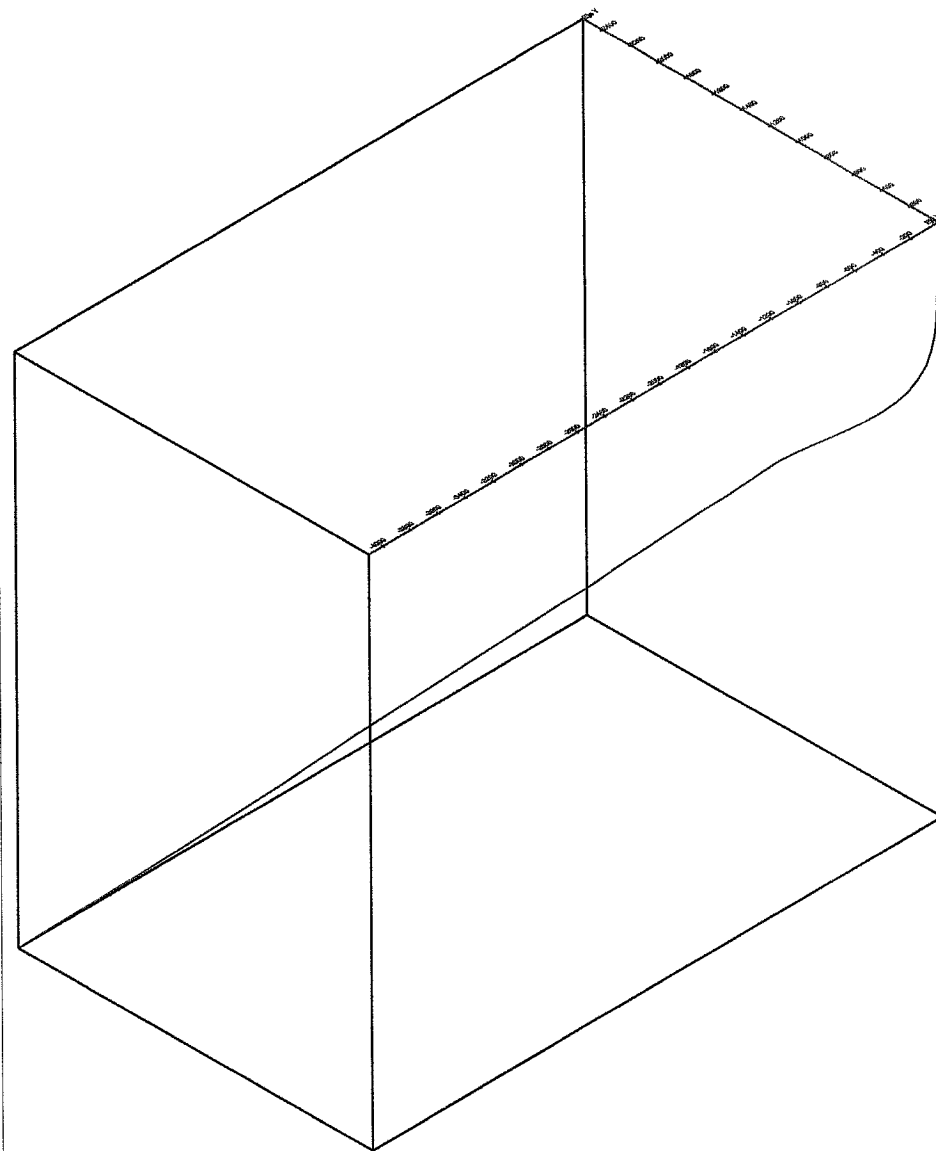
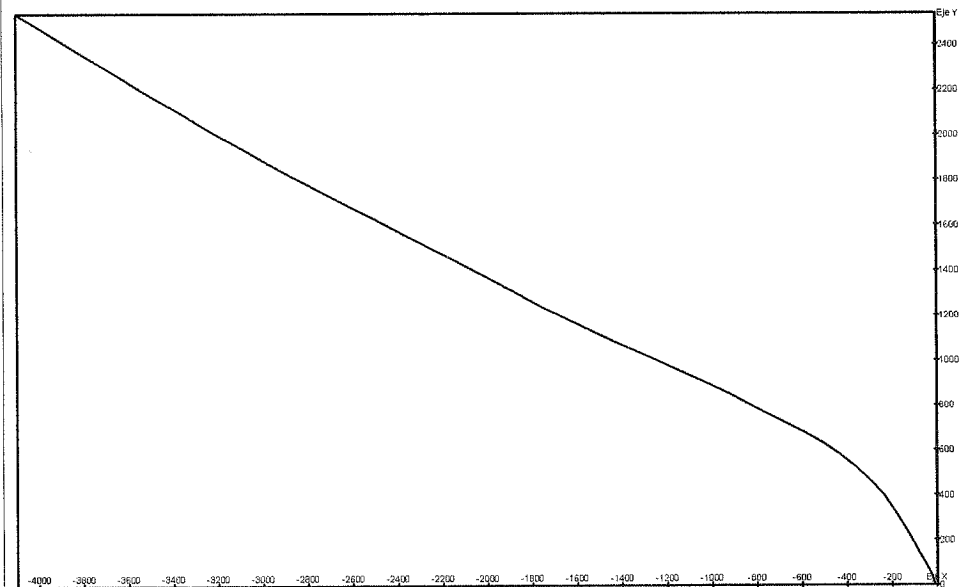
LO16-25BP2_SUR_SURVEY											
94	5507	3282.27	49.9	298.9	3232.27	3940.52	2053.79N	3276.58W	-3276.58	2053.79	-3282.27
.	5510	3284.2	50	298.5	3234.2	3942.81	2054.89N	3278.6W	-3278.6	2054.89	-3284.2
.	5520	3290.63	50	298.5	3240.63	3950.47	2058.54N	3285.33W	-3285.33	2058.54	-3290.63
.	5530	3297.06	50	298.5	3247.06	3958.13	2062.2N	3292.07W	-3292.07	2062.2	-3297.06
.	5540	3303.49	50	298.5	3253.49	3965.79	2065.85N	3298.8W	-3298.8	2065.85	-3303.49
.	5550	3309.91	50	298.5	3259.91	3973.46	2069.51N	3305.53W	-3305.53	2069.51	-3309.91
.	5560	3316.34	50	298.5	3266.34	3981.12	2073.17N	3312.26W	-3312.26	2073.17	-3316.34
.	5570	3322.77	50	298.5	3272.77	3988.78	2076.82N	3319W	-3319	2076.82	-3322.77
.	5580	3329.2	50	298.5	3279.2	3996.44	2080.48N	3325.73W	-3325.73	2080.48	-3329.2
.	5590	3335.63	50	298.5	3285.63	4004.1	2084.13N	3332.46W	-3332.46	2084.13	-3335.63
95	5599	3341.41	50.1	298.1	3291.41	4010.99	2087.42N	3338.52W	-3338.52	2087.42	-3341.41
.	5600	3342.06	49.8	298.45	3292.06	4011.76	2087.78N	3339.19W	-3339.19	2087.78	-3342.06
.	5610	3348.51	49.8	298.45	3298.51	4019.39	2091.42N	3345.91W	-3345.91	2091.42	-3348.51
.	5620	3354.96	49.8	298.45	3304.96	4027.03	2095.06N	3352.62W	-3352.62	2095.06	-3354.96
.	5630	3361.42	49.8	298.45	3311.42	4034.67	2098.7N	3359.34W	-3359.34	2098.7	-3361.42
.	5640	3367.87	49.8	298.45	3317.87	4042.31	2102.34N	3366.05W	-3366.05	2102.34	-3367.87
.	5650	3374.33	49.8	298.45	3324.33	4049.95	2105.98N	3372.77W	-3372.77	2105.98	-3374.33
.	5660	3380.78	49.8	298.45	3330.78	4057.58	2109.62N	3379.48W	-3379.48	2109.62	-3380.78
.	5670	3387.24	49.8	298.45	3337.24	4065.22	2113.26N	3386.2W	-3386.2	2113.26	-3387.24
.	5680	3393.69	49.8	298.45	3343.69	4072.86	2116.89N	3392.91W	-3392.91	2116.89	-3393.69
.	5690	3400.15	49.8	298.45	3350.15	4080.5	2120.53N	3399.63W	-3399.63	2120.53	-3400.15
96	5694	3402.73	49.5	298.8	3352.73	4083.55	2121.99N	3402.32W	-3402.32	2121.99	-3402.73
.	5700	3406.67	48.95	299.45	3356.67	4088.08	2124.21N	3406.26W	-3406.26	2124.21	-3406.67
.	5710	3413.24	48.95	299.45	3363.24	4095.62	2127.92N	3412.82W	-3412.82	2127.92	-3413.24
.	5720	3419.8	48.95	299.45	3369.8	4103.16	2131.63N	3419.39W	-3419.39	2131.63	-3419.8
.	5730	3426.37	48.95	299.45	3376.37	4110.7	2135.34N	3425.96W	-3425.96	2135.34	-3426.37
.	5740	3432.94	48.95	299.45	3382.94	4118.24	2139.04N	3432.52W	-3432.52	2139.04	-3432.94
.	5750	3439.5	48.95	299.45	3389.5	4125.78	2142.75N	3439.09W	-3439.09	2142.75	-3439.5
.	5760	3446.07	48.95	299.45	3396.07	4133.33	2146.46N	3445.66W	-3445.66	2146.46	-3446.07
.	5770	3452.64	48.95	299.45	3402.64	4140.87	2150.17N	3452.22W	-3452.22	2150.17	-3452.64
.	5780	3459.21	48.95	299.45	3409.21	4148.41	2153.88N	3458.79W	-3458.79	2153.88	-3459.21
97	5789	3465.12	48.4	300.1	3415.12	4155.2	2157.21N	3464.7W	-3464.7	2157.21	-3465.12
.	5790	3465.78	48.55	299.8	3415.78	4155.94	2157.58N	3465.35W	-3465.35	2157.58	-3465.78
.	5800	3472.4	48.55	299.8	3422.4	4163.44	2161.31N	3471.86W	-3471.86	2161.31	-3472.4
.	5810	3479.02	48.55	299.8	3429.02	4170.94	2165.03N	3478.36W	-3478.36	2165.03	-3479.02
.	5820	3485.64	48.55	299.8	3435.64	4178.43	2168.76N	3484.86W	-3484.86	2168.76	-3485.64
.	5830	3492.26	48.55	299.8	3442.26	4185.93	2172.48N	3491.37W	-3491.37	2172.48	-3492.26
.	5840	3498.88	48.55	299.8	3448.88	4193.42	2176.21N	3497.87W	-3497.87	2176.21	-3498.88
.	5850	3505.5	48.55	299.8	3455.5	4200.92	2179.93N	3504.38W	-3504.38	2179.93	-3505.5
.	5860	3512.12	48.55	299.8	3462.12	4208.41	2183.66N	3510.88W	-3510.88	2183.66	-3512.12
.	5870	3518.74	48.55	299.8	3468.74	4215.91	2187.38N	3517.39W	-3517.39	2187.38	-3518.74
.	5880	3525.36	48.55	299.8	3475.36	4223.4	2191.11N	3523.89W	-3523.89	2191.11	-3525.36
98	5881	3526.02	48.7	299.5	3476.02	4224.15	2191.48N	3524.54W	-3524.54	2191.48	-3526.02
.	5890	3531.94	48.85	299.5	3481.94	4230.93	2194.82N	3530.44W	-3530.44	2194.82	-3531.94
.	5900	3538.52	48.85	299.5	3488.52	4238.46	2198.53N	3536.99W	-3536.99	2198.53	-3538.52
.	5910	3545.1	48.85	299.5	3495.1	4245.99	2202.24N	3543.55W	-3543.55	2202.24	-3545.1

LO16-25BP2_SUR_SURVEY											
.	5920	3551.68	48.85	299.5	3501.68	4253.52	2205.94N	3550.1W	-3550.1	2205.94	-3551.68
.	5930	3558.26	48.85	299.5	3508.26	4261.05	2209.65N	3556.65W	-3556.65	2209.65	-3558.26
.	5940	3564.84	48.85	299.5	3514.84	4268.58	2213.36N	3563.21W	-3563.21	2213.36	-3564.84
.	5950	3571.42	48.85	299.5	3521.42	4276.11	2217.07N	3569.76W	-3569.76	2217.07	-3571.42
.	5960	3578	48.85	299.5	3528	4283.64	2220.77N	3576.31W	-3576.31	2220.77	-3578
.	5970	3584.58	48.85	299.5	3534.58	4291.17	2224.48N	3582.87W	-3582.87	2224.48	-3584.58
99	5976	3588.53	49	299.5	3538.53	4295.69	2226.71N	3586.8W	-3586.8	2226.71	-3588.53
.	5980	3591.18	48.55	299.85	3541.18	4298.68	2228.2N	3589.4W	-3589.4	2228.2	-3591.18
.	5990	3597.8	48.55	299.85	3547.8	4306.18	2231.93N	3595.9W	-3595.9	2231.93	-3597.8
.	6000	3604.42	48.55	299.85	3554.42	4313.68	2235.66N	3602.4W	-3602.4	2235.66	-3604.42
.	6010	3611.04	48.55	299.85	3561.04	4321.17	2239.39N	3608.9W	-3608.9	2239.39	-3611.04
.	6020	3617.66	48.55	299.85	3567.66	4328.67	2243.12N	3615.4W	-3615.4	2243.12	-3617.66
.	6030	3624.28	48.55	299.85	3574.28	4336.16	2246.85N	3621.91W	-3621.91	2246.85	-3624.28
.	6040	3630.9	48.55	299.85	3580.9	4343.66	2250.58N	3628.41W	-3628.41	2250.58	-3630.9
.	6050	3637.52	48.55	299.85	3587.52	4351.15	2254.31N	3634.91W	-3634.91	2254.31	-3637.52
.	6060	3644.14	48.55	299.85	3594.14	4358.65	2258.04N	3641.41W	-3641.41	2258.04	-3644.14
100	6069	3650.09	48.1	300.2	3600.09	4365.39	2261.4N	3647.26W	-3647.26	2261.4	-3650.09

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2016-25 3P1



LO16-25BP_SUR_SURVEY

ALPASER - Analistas en Interpretación Gráfica (AIG)
 XY-DATOS® ver. 2000-FH
 Programa de cálculo de Coordenadas Direccionales de Pozo
 Cliente : MARIO CHAVEZ
 Campo : LOBITOS
 Posición N/S : 0
 Posición W/E : 0
 Pozo : LO16-25BP1
 Elevación : 50
 Incremento : 10
 Fecha : 14/11/2002
 Hora : 16:05

Nº survey	MD (ft)	TVD (ft)	Ang (°)	Rumbo (°)	SS (ft)	THD (ft)	Dirección (N/S ft) (E/W ft)		(X ft)	Coordenadas (Y ft)	(Z ft)
1	0	0	0	0	-50	0	0N	0E	0	0	0
.	10	10	0.33	76.07	-40	0.06	-0.01S	0.06E	0.06	0.01	-10
.	20	20	0.33	76.07	-30	0.12	-0.03S	0.11E	0.11	0.03	-20
.	30	30	0.33	76.07	-20	0.17	-0.04S	0.17E	0.17	0.04	-30
.	40	40	0.33	76.07	-10	0.23	-0.06S	0.22E	0.22	0.06	-40
2	50	50	0.66	152.14	0	0.29	-0.07S	0.28E	0.28	0.07	-50
.	60	60	0.57	159.65	10	0.39	0.02S	0.31E	0.31	-0.02	-60
.	70	70	0.57	159.65	20	0.49	0.12S	0.35E	0.35	-0.12	-70
.	80	80	0.57	159.65	30	0.58	0.21S	0.38E	0.38	-0.21	-80
.	90	90	0.57	159.65	40	0.68	0.3S	0.42E	0.42	-0.3	-90
3	100	100	0.47	167.15	50	0.78	0.39S	0.45E	0.45	-0.39	-100
.	110	110	0.57	222.75	60	0.88	0.32N	0.52W	-0.52	0.32	-110
.	120	120	0.57	222.75	70	0.98	0.25N	0.58W	-0.58	0.25	-120
.	130	130	0.57	222.75	80	1.08	0.18N	0.65W	-0.65	0.18	-130
.	140	139.99	0.57	222.75	89.99	1.18	0.1N	0.72W	-0.72	0.1	-139.99
4	150	149.99	0.66	278.35	99.99	1.27	0.03N	0.79W	-0.79	0.03	-149.99
.	160	159.99	0.94	286.69	109.99	1.44	0.08N	0.94W	-0.94	0.08	-159.99
.	170	169.99	0.94	286.69	119.99	1.6	0.12N	1.1W	-1.1	0.12	-169.99
.	180	179.99	0.94	286.69	129.99	1.76	0.17N	1.25W	-1.25	0.17	-179.99
.	190	189.99	0.94	286.69	139.99	1.93	0.22N	1.41W	-1.41	0.22	-189.99
5	200	199.99	1.21	295.02	149.99	2.09	0.27N	1.57W	-1.57	0.27	-199.99
.	210	209.98	1.33	295.48	159.98	2.32	0.36N	1.78W	-1.78	0.36	-209.98
.	220	219.98	1.33	295.48	169.98	2.55	0.46N	1.98W	-1.98	0.46	-219.98
.	230	229.98	1.33	295.48	179.98	2.78	0.56N	2.19W	-2.19	0.56	-229.98

LO16-25BP_SUR_SURVEY

.	240	239.98	1.33	295.48	189.98	3.01	0.66N	2.4W	-2.4	0.66	-239.98
6	250	249.97	1.44	295.93	199.97	3.25	0.76N	2.61W	-2.61	0.76	-249.97
.	260	259.97	1.17	299.43	209.97	3.45	0.86N	2.79W	-2.79	0.86	-259.97
.	270	269.97	1.17	299.43	219.97	3.65	0.96N	2.97W	-2.97	0.96	-269.97
.	280	279.97	1.17	299.43	229.97	3.86	1.06N	3.14W	-3.14	1.06	-279.97
.	290	289.97	1.17	299.43	239.97	4.06	1.16N	3.32W	-3.32	1.16	-289.97
7	300	299.96	0.9	302.92	249.96	4.27	1.26N	3.5W	-3.5	1.26	-299.96
.	310	309.96	1.55	304.23	259.96	4.54	1.42N	3.72W	-3.72	1.42	-309.96
.	320	319.96	1.55	304.23	269.96	4.81	1.57N	3.95W	-3.95	1.57	-319.96
.	330	329.95	1.55	304.23	279.95	5.08	1.72N	4.17W	-4.17	1.72	-329.95
.	340	339.95	1.55	304.23	289.95	5.35	1.87N	4.39W	-4.39	1.87	-339.95
8	350	349.95	2.19	305.53	299.95	5.62	2.02N	4.61W	-4.61	2.02	-349.95
.	360	359.94	2.22	305.11	309.94	6	2.24N	4.93W	-4.93	2.24	-359.94
9	365	364.93	2.25	304.68	314.93	6.2	2.36N	5.09W	-5.09	2.36	-364.93
.	370	369.93	2.09	301.33	319.93	6.38	2.45N	5.25W	-5.25	2.45	-369.93
.	380	379.92	2.09	301.33	329.92	6.74	2.64N	5.56W	-5.56	2.64	-379.92
.	390	389.92	2.09	301.33	339.92	7.11	2.83N	5.87W	-5.87	2.83	-389.92
10	400	399.91	1.93	297.97	349.91	7.47	3.02N	6.18W	-6.18	3.02	-399.91
.	410	409.91	1.92	299.92	359.91	7.81	3.19N	6.47W	-6.47	3.19	-409.91
.	420	419.9	1.92	299.92	369.9	8.14	3.35N	6.76W	-6.76	3.35	-419.9
.	430	429.89	1.92	299.92	379.89	8.48	3.52N	7.05W	-7.05	3.52	-429.89
.	440	439.89	1.92	299.92	389.89	8.81	3.69N	7.34W	-7.34	3.69	-439.89
11	450	449.88	1.91	301.86	399.88	9.15	3.86N	7.63W	-7.63	3.86	-449.88
.	460	459.88	1.77	306.5	409.88	9.46	4.04N	7.88W	-7.88	4.04	-459.88
.	470	469.87	1.77	306.5	419.87	9.76	4.22N	8.13W	-8.13	4.22	-469.87
.	480	479.87	1.77	306.5	429.87	10.07	4.41N	8.38W	-8.38	4.41	-479.87
.	490	489.86	1.77	306.5	439.86	10.38	4.59N	8.62W	-8.62	4.59	-489.86
12	500	499.86	1.62	311.14	449.86	10.69	4.77N	8.87W	-8.87	4.77	-499.86
.	510	509.85	1.8	309.93	459.85	11	4.97N	9.11W	-9.11	4.97	-509.85
.	520	519.85	1.8	309.93	469.85	11.31	5.17N	9.35W	-9.35	5.17	-519.85
.	530	529.84	1.8	309.93	479.84	11.63	5.37N	9.59W	-9.59	5.37	-529.84
.	540	539.84	1.8	309.93	489.84	11.94	5.58N	9.83W	-9.83	5.58	-539.84
13	550	549.83	1.97	308.72	499.83	12.25	5.78N	10.07W	-10.07	5.78	-549.83
.	560	559.83	2.41	320.52	509.83	12.67	6.1N	10.34W	-10.34	6.1	-559.83
.	570	569.82	2.41	320.52	519.82	13.09	6.42N	10.61W	-10.61	6.42	-569.82
.	580	579.81	2.41	320.52	529.81	13.51	6.75N	10.87W	-10.87	6.75	-579.81
.	590	589.8	2.41	320.52	539.8	13.93	7.07N	11.14W	-11.14	7.07	-589.8
.	600	599.79	2.41	320.52	549.79	14.35	7.4N	11.41W	-11.41	7.4	-599.79
14	603	602.79	2.84	332.32	552.79	14.48	7.49N	11.49W	-11.49	7.49	-602.79
.	610	609.78	3.3	334.47	559.78	14.88	7.86N	11.66W	-11.66	7.86	-609.78
.	620	619.76	3.3	334.47	569.76	15.46	8.38N	11.91W	-11.91	8.38	-619.76
.	630	629.74	3.3	334.47	579.74	16.03	8.9N	12.16W	-12.16	8.9	-629.74
15	640	639.73	3.76	336.62	589.73	16.61	9.42N	12.4W	-12.4	9.42	-639.73
.	650	649.7	4.29	337.53	599.7	17.36	10.11N	12.69W	-12.69	10.11	-649.7

LO16-25BP_SUR_SURVEY											
.	660	659.67	4.29	337.53	609.67	18.1	10.8N	12.97W	-12.97	10.8	-659.67
16	670	669.64	4.81	338.43	619.64	18.85	11.49N	13.26W	-13.26	11.49	-669.64
.	680	679.6	5.48	339.96	629.6	19.8	12.38N	13.59W	-13.59	12.38	-679.6
.	690	689.55	5.48	339.96	639.55	20.76	13.28N	13.91W	-13.91	13.28	-689.55
17	700	699.51	6.14	341.49	649.51	21.71	14.18N	14.24W	-14.24	14.18	-699.51
.	710	709.43	6.9	343.18	659.43	22.91	15.33N	14.59W	-14.59	15.33	-709.43
.	720	719.36	6.9	343.18	669.36	24.11	16.48N	14.94W	-14.94	16.48	-719.36
18	730	729.29	7.66	344.86	679.29	25.32	17.63N	15.28W	-15.28	17.63	-729.29
.	740	739.17	9.02	344.32	689.17	26.88	19.13N	15.71W	-15.71	19.13	-739.17
.	750	749.04	9.02	344.32	699.04	28.45	20.64N	16.13W	-16.13	20.64	-749.04
.	760	758.92	9.02	344.32	708.92	30.02	22.15N	16.55W	-16.55	22.15	-758.92
.	770	768.79	9.02	344.32	718.79	31.58	23.66N	16.98W	-16.98	23.66	-768.79
19	775	773.73	10.37	343.78	723.73	32.37	24.41N	17.19W	-17.19	24.41	-773.73
.	780	778.62	12.28	341.61	728.62	33.43	25.42N	17.53W	-17.53	25.42	-778.62
.	790	788.39	12.28	341.61	738.39	35.56	27.44N	18.2W	-18.2	27.44	-788.39
.	800	798.16	12.28	341.61	748.16	37.68	29.46N	18.87W	-18.87	29.46	-798.16
.	810	807.93	12.28	341.61	757.93	39.81	31.48N	19.54W	-19.54	31.48	-807.93
.	820	817.7	12.28	341.61	767.7	41.93	33.49N	20.21W	-20.21	33.49	-817.7
.	830	827.48	12.28	341.61	777.48	44.06	35.51N	20.88W	-20.88	35.51	-827.48
20	834	831.38	14.18	339.44	781.38	44.91	36.32N	21.15W	-21.15	36.32	-831.38
.	840	837.13	16.59	337.02	787.13	46.62	37.89N	21.82W	-21.82	37.89	-837.13
.	850	846.72	16.59	337.02	796.72	49.48	40.52N	22.93W	-22.93	40.52	-846.72
.	860	856.3	16.59	337.02	806.3	52.33	43.15N	24.05W	-24.05	43.15	-856.3
.	870	865.89	16.59	337.02	815.89	55.19	45.78N	25.16W	-25.16	45.78	-865.89
.	880	875.47	16.59	337.02	825.47	58.04	48.41N	26.28W	-26.28	48.41	-875.47
.	890	885.05	16.59	337.02	835.05	60.9	51.04N	27.39W	-27.39	51.04	-885.05
21	896	890.8	19	334.6	840.8	62.61	52.61N	28.06W	-28.06	52.61	-890.8
.	900	894.52	21.6	332.1	844.52	64.09	53.92N	28.75W	-28.75	53.92	-894.52
.	910	903.82	21.6	332.1	853.82	67.77	57.17N	30.47W	-30.47	57.17	-903.82
.	920	913.12	21.6	332.1	863.12	71.45	60.42N	32.19W	-32.19	60.42	-913.12
.	930	922.42	21.6	332.1	872.42	75.13	63.68N	33.92W	-33.92	63.68	-922.42
.	940	931.71	21.6	332.1	881.71	78.81	66.93N	35.64W	-35.64	66.93	-931.71
.	950	941.01	21.6	332.1	891.01	82.49	70.18N	37.36W	-37.36	70.18	-941.01
22	958	948.45	24.2	329.6	898.45	85.44	72.79N	38.74W	-38.74	72.79	-948.45
.	960	950.24	26.55	328.9	900.24	86.33	73.55N	39.2W	-39.2	73.55	-950.24
.	970	959.18	26.55	328.9	909.18	90.8	77.38N	41.51W	-41.51	77.38	-959.18
.	980	968.13	26.55	328.9	918.13	95.27	81.21N	43.82W	-43.82	81.21	-968.13
.	990	977.07	26.55	328.9	927.07	99.74	85.03N	46.13W	-46.13	85.03	-977.07
.	1000	986.02	26.55	328.9	936.02	104.21	88.86N	48.44W	-48.44	88.86	-986.02
.	1010	994.97	26.55	328.9	944.97	108.68	92.69N	50.74W	-50.74	92.69	-994.97
.	1020	1003.91	26.55	328.9	953.91	113.15	96.51N	53.05W	-53.05	96.51	-1003.91
23	1022	1005.7	28.9	328.2	955.7	114.04	97.28N	53.51W	-53.51	97.28	-1005.7
.	1030	1012.62	30.05	328.25	962.62	118.05	100.69N	55.62W	-55.62	100.69	-1012.62
.	1040	1021.28	30.05	328.25	971.28	123.06	104.95N	58.26W	-58.26	104.95	-1021.28

LO16-25BP_SUR_SURVEY

.	1050	1029.94	30.05	328.25	979.94	128.06	109.2N	60.89W	-60.89	109.2	-1029.94
24	1053	1032.53	31.2	328.3	982.53	129.57	110.48N	61.68W	-61.68	110.48	-1032.53
.	1060	1038.46	32.2	328.8	988.46	133.3	113.67N	63.62W	-63.62	113.67	-1038.46
.	1070	1046.92	32.2	328.8	996.92	138.63	118.23N	66.38W	-66.38	118.23	-1046.92
.	1080	1055.38	32.2	328.8	1005.38	143.95	122.79N	69.14W	-69.14	122.79	-1055.38
25	1084	1058.77	33.2	329.3	1008.77	146.09	124.61N	70.24W	-70.24	124.61	-1058.77
.	1090	1063.71	34.48	329.7	1013.71	149.48	127.54N	71.95W	-71.95	127.54	-1063.71
.	1100	1071.95	34.48	329.7	1021.95	155.14	132.43N	74.81W	-74.81	132.43	-1071.95
.	1110	1080.2	34.48	329.7	1030.2	160.81	137.32N	77.67W	-77.67	137.32	-1080.2
26	1116	1085.14	35.76	330.09	1035.14	164.2	140.25N	79.38W	-79.38	140.25	-1085.14
.	1120	1088.36	36.52	330.39	1038.36	166.58	142.32N	80.56W	-80.56	142.32	-1088.36
.	1130	1096.4	36.52	330.39	1046.4	172.53	147.49N	83.5W	-83.5	147.49	-1096.4
.	1140	1104.43	36.52	330.39	1054.43	178.48	152.67N	86.44W	-86.44	152.67	-1104.43
27	1147	1110.06	37.27	330.68	1060.06	182.65	156.29N	88.5W	-88.5	156.29	-1110.06
.	1150	1112.41	38.26	330.79	1062.41	184.51	157.91N	89.4W	-89.4	157.91	-1112.41
.	1160	1120.27	38.26	330.79	1070.27	190.7	163.31N	92.43W	-92.43	163.31	-1120.27
.	1170	1128.12	38.26	330.79	1078.12	196.89	168.72N	95.45W	-95.45	168.72	-1128.12
28	1178	1134.4	39.25	330.89	1084.4	201.84	173.04N	97.87W	-97.87	173.04	-1134.4
.	1180	1135.93	40.16	330.68	1085.93	203.13	174.17N	98.5W	-98.5	174.17	-1135.93
.	1190	1143.57	40.16	330.68	1093.57	209.58	179.79N	101.66W	-101.66	179.79	-1143.57
.	1200	1151.21	40.16	330.68	1101.21	216.03	185.41N	104.82W	-104.82	185.41	-1151.21
29	1210	1158.86	41.06	330.46	1108.86	222.48	191.03N	107.97W	-107.97	191.03	-1158.86
.	1220	1166.28	42.06	330.28	1116.28	229.18	196.85N	111.3W	-111.3	196.85	-1166.28
.	1230	1173.71	42.06	330.28	1123.71	235.88	202.67N	114.62W	-114.62	202.67	-1173.71
.	1240	1181.13	42.06	330.28	1131.13	242.58	208.49N	117.94W	-117.94	208.49	-1181.13
30	1241	1181.87	43.06	330.09	1131.87	243.25	209.07N	118.27W	-118.27	209.07	-1181.87
.	1250	1188.36	43.91	330.11	1138.36	249.49	214.48N	121.38W	-121.38	214.48	-1188.36
.	1260	1195.56	43.91	330.11	1145.56	256.42	220.49N	124.84W	-124.84	220.49	-1195.56
.	1270	1202.77	43.91	330.11	1152.77	263.36	226.5N	128.29W	-128.29	226.5	-1202.77
31	1273	1204.93	44.76	330.12	1154.93	265.44	228.31N	129.33W	-129.33	228.31	-1204.93
.	1280	1209.74	46.52	330.07	1159.74	270.52	232.71N	131.87W	-131.87	232.71	-1209.74
.	1290	1216.62	46.52	330.07	1166.62	277.77	239N	135.49W	-135.49	239	-1216.62
.	1300	1223.51	46.52	330.07	1173.51	285.03	245.29N	139.11W	-139.11	245.29	-1223.51
.	1310	1230.39	46.52	330.07	1180.39	292.29	251.57N	142.73W	-142.73	251.57	-1230.39
.	1320	1237.27	46.52	330.07	1187.27	299.54	257.86N	146.35W	-146.35	257.86	-1237.27
.	1330	1244.15	46.52	330.07	1194.15	306.8	264.15N	149.97W	-149.97	264.15	-1244.15
32	1335	1247.59	48.28	330.02	1197.59	310.43	267.3N	151.78W	-151.78	267.3	-1247.59
.	1340	1250.81	49.84	329.07	1200.81	314.25	270.57N	153.74W	-153.74	270.57	-1250.81
.	1350	1257.26	49.84	329.07	1207.26	321.89	277.13N	157.67W	-157.67	277.13	-1257.26
.	1360	1263.71	49.84	329.07	1213.71	329.53	283.68N	161.6W	-161.6	283.68	-1263.71
.	1370	1270.16	49.84	329.07	1220.16	337.17	290.24N	165.53W	-165.53	290.24	-1270.16
.	1380	1276.61	49.84	329.07	1226.61	344.82	296.79N	169.45W	-169.45	296.79	-1276.61
.	1390	1283.06	49.84	329.07	1233.06	352.46	303.35N	173.38W	-173.38	303.35	-1283.06
33	1399	1288.87	51.39	328.12	1238.87	359.34	309.25N	176.92W	-176.92	309.25	-1288.87

LO16-25BP_SUR_SURVEY

.	1400	1289.47	52.77	327.51	1239.47	360.13	309.92N	177.34W	-177.34	309.92	-1289.47
.	1410	1295.52	52.77	327.51	1245.52	368.09	316.64N	181.62W	-181.62	316.64	-1295.52
.	1420	1301.57	52.77	327.51	1251.57	376.06	323.35N	185.9W	-185.9	323.35	-1301.57
.	1430	1307.62	52.77	327.51	1257.62	384.02	330.07N	190.18W	-190.18	330.07	-1307.62
.	1440	1313.67	52.77	327.51	1263.67	391.98	336.78N	194.45W	-194.45	336.78	-1313.67
.	1450	1319.72	52.77	327.51	1269.72	399.94	343.5N	198.73W	-198.73	343.5	-1319.72
.	1460	1325.77	52.77	327.51	1275.77	407.9	350.21N	203.01W	-203.01	350.21	-1325.77
.	1470	1331.83	52.77	327.51	1281.83	415.87	356.93N	207.29W	-207.29	356.93	-1331.83
.	1480	1337.88	52.77	327.51	1287.88	423.83	363.64N	211.56W	-211.56	363.64	-1337.88
34	1483	1339.69	54.15	326.89	1289.69	426.22	365.66N	212.85W	-212.85	365.66	-1339.69
.	1490	1343.64	55.68	324.52	1293.64	432	370.37N	216.2W	-216.2	370.37	-1343.64
.	1500	1349.28	55.68	324.52	1299.28	440.26	377.09N	221W	-221	377.09	-1349.28
.	1510	1354.92	55.68	324.52	1304.92	448.52	383.82N	225.79W	-225.79	383.82	-1354.92
.	1520	1360.55	55.68	324.52	1310.55	456.77	390.54N	230.58W	-230.58	390.54	-1360.55
.	1530	1366.19	55.68	324.52	1316.19	465.03	397.27N	235.38W	-235.38	397.27	-1366.19
.	1540	1371.83	55.68	324.52	1321.83	473.29	403.99N	240.17W	-240.17	403.99	-1371.83
35	1545	1374.65	57.2	322.15	1324.65	477.42	407.35N	242.57W	-242.57	407.35	-1374.65
.	1550	1377.25	58.67	319.45	1327.25	481.69	410.6N	245.34W	-245.34	410.6	-1377.25
.	1560	1382.45	58.67	319.45	1332.45	490.23	417.09N	250.9W	-250.9	417.09	-1382.45
.	1570	1387.65	58.67	319.45	1337.65	498.78	423.58N	256.45W	-256.45	423.58	-1387.65
.	1580	1392.85	58.67	319.45	1342.85	507.32	430.07N	262W	-262	430.07	-1392.85
.	1590	1398.05	58.67	319.45	1348.05	515.86	436.56N	267.56W	-267.56	436.56	-1398.05
.	1600	1403.25	58.67	319.45	1353.25	524.4	443.05N	273.11W	-273.11	443.05	-1403.25
36	1609	1407.93	60.14	316.74	1357.93	532.09	448.89N	278.11W	-278.11	448.89	-1407.93
.	1610	1408.39	62.31	314.68	1358.39	532.97	449.51N	278.74W	-278.74	449.51	-1408.39
.	1620	1413.04	62.31	314.68	1363.04	541.83	455.74N	285.04W	-285.04	455.74	-1413.04
.	1630	1417.69	62.31	314.68	1367.69	550.68	461.97N	291.33W	-291.33	461.97	-1417.69
.	1640	1422.33	62.31	314.68	1372.33	559.54	468.19N	297.63W	-297.63	468.19	-1422.33
.	1650	1426.98	62.31	314.68	1376.98	568.39	474.42N	303.92W	-303.92	474.42	-1426.98
.	1660	1431.63	62.31	314.68	1381.63	577.25	480.64N	310.22W	-310.22	480.64	-1431.63
.	1670	1436.27	62.31	314.68	1386.27	586.1	486.87N	316.52W	-316.52	486.87	-1436.27
37	1674	1438.13	64.48	312.62	1388.13	589.64	489.36N	319.04W	-319.04	489.36	-1438.13
.	1680	1440.64	65.32	310.91	1390.64	595.1	492.93N	323.16W	-323.16	492.93	-1440.64
.	1690	1444.82	65.32	310.91	1394.82	604.18	498.88N	330.02W	-330.02	498.88	-1444.82
.	1700	1448.99	65.32	310.91	1398.99	613.27	504.83N	336.89W	-336.89	504.83	-1448.99
.	1710	1453.17	65.32	310.91	1403.17	622.35	510.78N	343.76W	-343.76	510.78	-1453.17
.	1720	1457.34	65.32	310.91	1407.34	631.44	516.73N	350.62W	-350.62	516.73	-1457.34
.	1730	1461.52	65.32	310.91	1411.52	640.53	522.68N	357.49W	-357.49	522.68	-1461.52
38	1734	1463.19	66.15	309.19	1413.19	644.16	525.06N	360.24W	-360.24	525.06	-1463.19
.	1740	1465.61	66.25	308.43	1415.61	649.65	528.47N	364.54W	-364.54	528.47	-1465.61
.	1750	1469.64	66.25	308.43	1419.64	658.81	534.16N	371.71W	-371.71	534.16	-1469.64
.	1760	1473.66	66.25	308.43	1423.66	667.96	539.85N	378.88W	-378.88	539.85	-1473.66
.	1770	1477.69	66.25	308.43	1427.69	677.11	545.54N	386.05W	-386.05	545.54	-1477.69
.	1780	1481.72	66.25	308.43	1431.72	686.26	551.23N	393.22W	-393.22	551.23	-1481.72

LO16-25BP_SUR_SURVEY

.	1790	1485.75	66.25	308.43	1435.75	695.42	556.91N	400.39W	-400.39	556.91	-1485.75
39	1797	1488.57	66.34	307.66	1438.57	701.82	560.9N	405.41W	-405.41	560.9	-1488.57
.	1800	1489.79	66.07	307.19	1439.79	704.57	562.55N	407.6W	-407.6	562.55	-1489.79
.	1810	1493.84	66.07	307.19	1443.84	713.71	568.08N	414.88W	-414.88	568.08	-1493.84
.	1820	1497.9	66.07	307.19	1447.9	722.85	573.6N	422.16W	-422.16	573.6	-1497.9
40	1828	1501.15	65.79	306.71	1451.15	730.16	578.02N	427.99W	-427.99	578.02	-1501.15
.	1830	1502.01	64.3	303.81	1452.01	731.96	579.02N	429.48W	-429.48	579.02	-1502.01
.	1840	1506.35	64.3	303.81	1456.35	740.97	584.04N	436.97W	-436.97	584.04	-1506.35
.	1850	1510.69	64.3	303.81	1460.69	749.98	589.05N	444.46W	-444.46	589.05	-1510.69
.	1860	1515.03	64.3	303.81	1465.03	758.99	594.06N	451.95W	-451.95	594.06	-1515.03
.	1870	1519.36	64.3	303.81	1469.36	768	599.08N	459.43W	-459.43	599.08	-1519.36
.	1880	1523.7	64.3	303.81	1473.7	777.01	604.09N	466.92W	-466.92	604.09	-1523.7
.	1890	1528.04	64.3	303.81	1478.04	786.02	609.1N	474.41W	-474.41	609.1	-1528.04
.	1900	1532.38	64.3	303.81	1482.38	795.03	614.11N	481.89W	-481.89	614.11	-1532.38
.	1910	1536.71	64.3	303.81	1486.71	804.04	619.13N	489.38W	-489.38	619.13	-1536.71
.	1920	1541.05	64.3	303.81	1491.05	813.05	624.14N	496.87W	-496.87	624.14	-1541.05
.	1930	1545.39	64.3	303.81	1495.39	822.06	629.15N	504.35W	-504.35	629.15	-1545.39
.	1940	1549.72	64.3	303.81	1499.72	831.07	634.17N	511.84W	-511.84	634.17	-1549.72
.	1950	1554.06	64.3	303.81	1504.06	840.08	639.18N	519.33W	-519.33	639.18	-1554.06
41	1954	1555.8	62.8	300.9	1505.8	843.69	641.19N	522.32W	-522.32	641.19	-1555.8
.	1960	1558.56	62.6	300.2	1508.56	849.02	643.87N	526.93W	-526.93	643.87	-1558.56
.	1970	1563.16	62.6	300.2	1513.16	857.89	648.33N	534.6W	-534.6	648.33	-1563.16
.	1980	1567.76	62.6	300.2	1517.76	866.77	652.8N	542.27W	-542.27	652.8	-1567.76
42	1985	1570.06	62.4	299.5	1520.06	871.21	655.03N	546.11W	-546.11	655.03	-1570.06
.	1990	1572.4	62.1	299.4	1522.4	875.63	657.2N	549.96W	-549.96	657.2	-1572.4
.	2000	1577.08	62.1	299.4	1527.08	884.47	661.54N	557.66W	-557.66	661.54	-1577.08
.	2010	1581.76	62.1	299.4	1531.76	893.31	665.88N	565.36W	-565.36	665.88	-1581.76
43	2016	1584.57	61.8	299.3	1534.57	898.61	668.48N	569.98W	-569.98	668.48	-1584.57
.	2020	1586.47	61.55	299.05	1536.47	902.12	670.19N	573.05W	-573.05	670.19	-1586.47
.	2030	1591.24	61.55	299.05	1541.24	910.92	674.46N	580.74W	-580.74	674.46	-1591.24
.	2040	1596	61.55	299.05	1546	919.71	678.73N	588.43W	-588.43	678.73	-1596
44	2048	1599.81	61.3	298.8	1549.81	926.74	682.14N	594.57W	-594.57	682.14	-1599.81
.	2050	1600.77	61.35	298.4	1550.77	928.5	682.98N	596.12W	-596.12	682.98	-1600.77
.	2060	1605.57	61.35	298.4	1555.57	937.27	687.15N	603.84W	-603.84	687.15	-1605.57
.	2070	1610.36	61.35	298.4	1560.36	946.05	691.32N	611.56W	-611.56	691.32	-1610.36
45	2079	1614.68	61.4	298	1564.68	953.95	695.08N	618.5W	-618.5	695.08	-1614.68
.	2080	1615.16	61.3	297.35	1565.16	954.83	695.48N	619.28W	-619.28	695.48	-1615.16
.	2090	1619.96	61.3	297.35	1569.96	963.6	699.51N	627.07W	-627.07	699.51	-1619.96
.	2100	1624.76	61.3	297.35	1574.76	972.37	703.54N	634.87W	-634.87	703.54	-1624.76
46	2109	1629.08	61.2	296.7	1579.08	980.26	707.17N	641.88W	-641.88	707.17	-1629.08
.	2110	1629.57	61.15	296.35	1579.57	981.14	707.56N	642.66W	-642.66	707.56	-1629.57
.	2120	1634.39	61.15	296.35	1584.39	989.9	711.45N	650.51W	-650.51	711.45	-1634.39
.	2130	1639.22	61.15	296.35	1589.22	998.66	715.33N	658.36W	-658.36	715.33	-1639.22
47	2140	1644.04	61.1	296	1594.04	1007.41	719.22N	666.21W	-666.21	719.22	-1644.04

LO16-25BP_SUR_SURVEY

.	2150	1648.91	60.9	296	1598.91	1016.15	723.05N	674.06W	-674.06	723.05	-1648.91
.	2160	1653.77	60.9	296	1603.77	1024.89	726.88N	681.92W	-681.92	726.88	-1653.77
.	2170	1658.63	60.9	296	1608.63	1033.63	730.71N	689.77W	-689.77	730.71	-1658.63
48	2172	1659.6	60.7	296	1609.6	1035.38	731.48N	691.34W	-691.34	731.48	-1659.6
.	2180	1663.51	60.75	296.35	1613.51	1042.36	734.58N	697.59W	-697.59	734.58	-1663.51
.	2190	1668.4	60.75	296.35	1618.4	1051.08	738.45N	705.41W	-705.41	738.45	-1668.4
.	2200	1673.29	60.75	296.35	1623.29	1059.81	742.32N	713.23W	-713.23	742.32	-1673.29
49	2203	1674.75	60.8	296.7	1624.75	1062.42	743.48N	715.58W	-715.58	743.48	-1674.75
.	2210	1678.15	61	297.05	1628.15	1068.55	746.27N	721.03W	-721.03	746.27	-1678.15
.	2220	1682.99	61	297.05	1632.99	1077.29	750.24N	728.82W	-728.82	750.24	-1682.99
.	2230	1687.84	61	297.05	1637.84	1086.04	754.22N	736.61W	-736.61	754.22	-1687.84
50	2235	1690.27	61.2	297.4	1640.27	1090.41	756.21N	740.5W	-740.5	756.21	-1690.27
.	2240	1692.63	61.72	297.75	1642.63	1094.81	758.26N	744.4W	-744.4	758.26	-1692.63
.	2250	1697.37	61.72	297.75	1647.37	1103.62	762.36N	752.19W	-752.19	762.36	-1697.37
.	2260	1702.11	61.72	297.75	1652.11	1112.43	766.46N	759.99W	-759.99	766.46	-1702.11
51	2267	1705.43	62.23	298.1	1655.43	1118.59	769.33N	765.44W	-765.44	769.33	-1705.43
.	2270	1706.81	62.62	297.75	1656.81	1121.25	770.57N	767.8W	-767.8	770.57	-1706.81
.	2280	1711.41	62.62	297.75	1661.41	1130.13	774.71N	775.66W	-775.66	774.71	-1711.41
.	2290	1716.01	62.62	297.75	1666.01	1139.01	778.84N	783.52W	-783.52	778.84	-1716.01
52	2298	1719.69	63	297.4	1669.69	1146.12	782.15N	789.8W	-789.8	782.15	-1719.69
.	2300	1720.6	63	297.05	1670.6	1147.9	782.96N	791.39W	-791.39	782.96	-1720.6
.	2310	1725.14	63	297.05	1675.14	1156.81	787.01N	799.32W	-799.32	787.01	-1725.14
.	2320	1729.68	63	297.05	1679.68	1165.72	791.06N	807.26W	-807.26	791.06	-1729.68
.	2330	1734.22	63	297.05	1684.22	1174.63	795.11N	815.2W	-815.2	795.11	-1734.22
.	2340	1738.76	63	297.05	1688.76	1183.54	799.17N	823.13W	-823.13	799.17	-1738.76
.	2350	1743.3	63	297.05	1693.3	1192.45	803.22N	831.07W	-831.07	803.22	-1743.3
53	2359	1747.38	63	296.7	1697.38	1200.47	806.87N	838.21W	-838.21	806.87	-1747.38
.	2360	1747.84	62.9	297	1697.84	1201.36	807.27N	839W	-839	807.27	-1747.84
.	2370	1752.39	62.9	297	1702.39	1210.26	811.31N	846.93W	-846.93	811.31	-1752.39
.	2380	1756.95	62.9	297	1706.95	1219.16	815.35N	854.86W	-854.86	815.35	-1756.95
.	2390	1761.5	62.9	297	1711.5	1228.06	819.39N	862.8W	-862.8	819.39	-1761.5
.	2400	1766.06	62.9	297	1716.06	1236.97	823.44N	870.73W	-870.73	823.44	-1766.06
.	2410	1770.61	62.9	297	1720.61	1245.87	827.48N	878.66W	-878.66	827.48	-1770.61
.	2420	1775.17	62.9	297	1725.17	1254.77	831.52N	886.59W	-886.59	831.52	-1775.17
54	2423	1776.54	62.8	297.3	1726.54	1257.44	832.73N	888.97W	-888.97	832.73	-1776.54
.	2430	1779.7	63.15	296.65	1729.7	1263.69	835.53N	894.55W	-894.55	835.53	-1779.7
.	2440	1784.21	63.15	296.65	1734.21	1272.61	839.53N	902.53W	-902.53	839.53	-1784.21
.	2450	1788.73	63.15	296.65	1738.73	1281.53	843.54N	910.5W	-910.5	843.54	-1788.73
.	2460	1793.25	63.15	296.65	1743.25	1290.45	847.54N	918.48W	-918.48	847.54	-1793.25
.	2470	1797.76	63.15	296.65	1747.76	1299.37	851.54N	926.45W	-926.45	851.54	-1797.76
.	2480	1802.28	63.15	296.65	1752.28	1308.3	855.54N	934.42W	-934.42	855.54	-1802.28
55	2486	1804.99	63.5	296	1754.99	1313.65	857.94N	939.21W	-939.21	857.94	-1804.99
.	2490	1806.78	63.45	295.6	1756.78	1317.23	859.49N	942.44W	-942.44	859.49	-1806.78
.	2500	1811.25	63.45	295.6	1761.25	1326.17	863.35N	950.5W	-950.5	863.35	-1811.25

LO16-25BP_SUR_SURVEY

.	2510	1815.72	63.45	295.6	1765.72	1335.12	867.22N	958.57W	-958.57	867.22	-1815.72
.	2520	1820.19	63.45	295.6	1770.19	1344.06	871.08N	966.64W	-966.64	871.08	-1820.19
.	2530	1824.66	63.45	295.6	1774.66	1353.01	874.95N	974.7W	-974.7	874.95	-1824.66
.	2540	1829.13	63.45	295.6	1779.13	1361.95	878.81N	982.77W	-982.77	878.81	-1829.13
56	2549	1833.15	63.4	295.2	1783.15	1370.01	882.29N	990.03W	-990.03	882.29	-1833.15
.	2550	1833.6	63.45	295.4	1783.6	1370.9	882.68N	990.84W	-990.84	882.68	-1833.6
.	2560	1838.07	63.45	295.4	1788.07	1379.85	886.51N	998.92W	-998.92	886.51	-1838.07
.	2570	1842.54	63.45	295.4	1792.54	1388.79	890.35N	1007W	-1007	890.35	-1842.54
.	2580	1847.01	63.45	295.4	1797.01	1397.74	894.19N	1015.08W	-1015.08	894.19	-1847.01
.	2590	1851.48	63.45	295.4	1801.48	1406.68	898.03N	1023.16W	-1023.16	898.03	-1851.48
.	2600	1855.95	63.45	295.4	1805.95	1415.63	901.86N	1031.24W	-1031.24	901.86	-1855.95
.	2610	1860.42	63.45	295.4	1810.42	1424.57	905.7N	1039.32W	-1039.32	905.7	-1860.42
57	2612	1861.31	63.5	295.6	1811.31	1426.36	906.47N	1040.94W	-1040.94	906.47	-1861.31
.	2620	1864.91	63.25	295.55	1814.91	1433.51	909.55N	1047.39W	-1047.39	909.55	-1864.91
.	2630	1869.41	63.25	295.55	1819.41	1442.44	913.4N	1055.44W	-1055.44	913.4	-1869.41
.	2640	1873.91	63.25	295.55	1823.91	1451.37	917.25N	1063.5W	-1063.5	917.25	-1873.91
.	2650	1878.41	63.25	295.55	1828.41	1460.29	921.1N	1071.56W	-1071.56	921.1	-1878.41
.	2660	1882.91	63.25	295.55	1832.91	1469.22	924.95N	1079.61W	-1079.61	924.95	-1882.91
.	2670	1887.42	63.25	295.55	1837.42	1478.15	928.8N	1087.67W	-1087.67	928.8	-1887.42
58	2675	1889.67	63	295.5	1839.67	1482.62	930.73N	1091.7W	-1091.7	930.73	-1889.67
.	2680	1891.97	62.55	295.4	1841.97	1487.06	932.63N	1095.71W	-1095.71	932.63	-1891.97
.	2690	1896.58	62.55	295.4	1846.58	1495.93	936.44N	1103.72W	-1103.72	936.44	-1896.58
.	2700	1901.19	62.55	295.4	1851.19	1504.8	940.25N	1111.74W	-1111.74	940.25	-1901.19
.	2710	1905.8	62.55	295.4	1855.8	1513.68	944.05N	1119.75W	-1119.75	944.05	-1905.8
.	2720	1910.41	62.55	295.4	1860.41	1522.55	947.86N	1127.77W	-1127.77	947.86	-1910.41
.	2730	1915.02	62.55	295.4	1865.02	1531.43	951.67N	1135.79W	-1135.79	951.67	-1915.02
59	2738	1918.71	62.1	295.3	1868.71	1538.53	954.71N	1142.2W	-1142.2	954.71	-1918.71
.	2740	1919.64	62.27	295.05	1869.64	1540.3	955.46N	1143.8W	-1143.8	955.46	-1919.64
.	2750	1924.29	62.27	295.05	1874.29	1549.15	959.21N	1151.82W	-1151.82	959.21	-1924.29
.	2760	1928.95	62.27	295.05	1878.95	1558	962.96N	1159.84W	-1159.84	962.96	-1928.95
.	2770	1933.6	62.27	295.05	1883.6	1566.85	966.7N	1167.86W	-1167.86	966.7	-1933.6
.	2780	1938.25	62.27	295.05	1888.25	1575.7	970.45N	1175.88W	-1175.88	970.45	-1938.25
.	2790	1942.91	62.27	295.05	1892.91	1584.55	974.2N	1183.9W	-1183.9	974.2	-1942.91
60	2800	1947.56	62.43	294.8	1897.56	1593.4	977.95N	1191.91W	-1191.91	977.95	-1947.56
.	2810	1952.15	62.72	294	1902.15	1602.29	981.56N	1200.03W	-1200.03	981.56	-1952.15
.	2820	1956.73	62.72	294	1906.73	1611.18	985.18N	1208.15W	-1208.15	985.18	-1956.73
.	2830	1961.31	62.72	294	1911.31	1620.07	988.79N	1216.27W	-1216.27	988.79	-1961.31
.	2840	1965.9	62.72	294	1915.9	1628.95	992.41N	1224.39W	-1224.39	992.41	-1965.9
.	2850	1970.48	62.72	294	1920.48	1637.84	996.02N	1232.51W	-1232.51	996.02	-1970.48
.	2860	1975.07	62.72	294	1925.07	1646.73	999.64N	1240.63W	-1240.63	999.64	-1975.07
61	2864	1976.9	63	293.2	1926.9	1650.28	1001.08N	1243.88W	-1243.88	1001.08	-1976.9
.	2870	1979.6	63.3	293.22	1929.6	1655.64	1003.19N	1248.8W	-1248.8	1003.19	-1979.6
.	2880	1984.09	63.3	293.22	1934.09	1664.58	1006.72N	1257.01W	-1257.01	1006.72	-1984.09
.	2890	1988.58	63.3	293.22	1938.58	1673.51	1010.24N	1265.22W	-1265.22	1010.24	-1988.58

LO16-25BP_SUR_SURVEY											
.	2900	1993.08	63.3	293.22	1943.08	1682.44	1013.76N	1273.43W	-1273.43	1013.76	-1993.08
.	2910	1997.57	63.3	293.22	1947.57	1691.38	1017.28N	1281.64W	-1281.64	1017.28	-1997.57
.	2920	2002.06	63.3	293.22	1952.06	1700.31	1020.81N	1289.85W	-1289.85	1020.81	-2002.06
62	2926	2004.76	63.6	293.24	1954.76	1705.67	1022.92N	1294.78W	-1294.78	1022.92	-2004.76
.	2930	2006.52	63.79	293.46	1956.52	1709.26	1024.35N	1298.07W	-1298.07	1024.35	-2006.52
.	2940	2010.94	63.79	293.46	1960.94	1718.23	1027.92N	1306.3W	-1306.3	1027.92	-2010.94
.	2950	2015.36	63.79	293.46	1965.36	1727.2	1031.49N	1314.53W	-1314.53	1031.49	-2015.36
.	2960	2019.78	63.79	293.46	1969.78	1736.17	1035.06N	1322.76W	-1322.76	1035.06	-2019.78
.	2970	2024.19	63.79	293.46	1974.19	1745.15	1038.63N	1330.99W	-1330.99	1038.63	-2024.19
.	2980	2028.61	63.79	293.46	1978.61	1754.12	1042.2N	1339.22W	-1339.22	1042.2	-2028.61
63	2989	2032.59	63.97	293.67	1982.59	1762.19	1045.42N	1346.63W	-1346.63	1045.42	-2032.59
.	2990	2033.03	63.99	293.44	1983.03	1763.09	1045.77N	1347.45W	-1347.45	1045.77	-2033.03
.	3000	2037.41	63.99	293.44	1987.41	1772.08	1049.35N	1355.7W	-1355.7	1049.35	-2037.41
.	3010	2041.8	63.99	293.44	1991.8	1781.06	1052.92N	1363.94W	-1363.94	1052.92	-2041.8
.	3020	2046.18	63.99	293.44	1996.18	1790.05	1056.5N	1372.19W	-1372.19	1056.5	-2046.18
.	3030	2050.57	63.99	293.44	2000.57	1799.04	1060.07N	1380.44W	-1380.44	1060.07	-2050.57
.	3040	2054.96	63.99	293.44	2004.96	1808.02	1063.64N	1388.68W	-1388.68	1063.64	-2054.96
.	3050	2059.34	63.99	293.44	2009.34	1817.01	1067.22N	1396.93W	-1396.93	1067.22	-2059.34
64	3052	2060.22	64	293.2	2010.22	1818.81	1067.93N	1398.58W	-1398.58	1067.93	-2060.22
.	3060	2063.71	64.1	293.55	2013.71	1826	1070.81N	1405.17W	-1405.17	1070.81	-2063.71
.	3070	2068.08	64.1	293.55	2018.08	1835	1074.4N	1413.42W	-1413.42	1074.4	-2068.08
.	3080	2072.45	64.1	293.55	2022.45	1844	1078N	1421.67W	-1421.67	1078	-2072.45
.	3090	2076.82	64.1	293.55	2026.82	1852.99	1081.59N	1429.91W	-1429.91	1081.59	-2076.82
.	3100	2081.19	64.1	293.55	2031.19	1861.99	1085.18N	1438.16W	-1438.16	1085.18	-2081.19
.	3110	2085.55	64.1	293.55	2035.55	1870.98	1088.78N	1446.4W	-1446.4	1088.78	-2085.55
65	3115	2087.74	64.2	293.9	2037.74	1875.48	1090.58N	1450.53W	-1450.53	1090.58	-2087.74
.	3120	2089.9	64.35	295	2039.9	1879.99	1092.48N	1454.61W	-1454.61	1092.48	-2089.9
.	3130	2094.23	64.35	295	2044.23	1889	1096.29N	1462.78W	-1462.78	1096.29	-2094.23
.	3140	2098.56	64.35	295	2048.56	1898.02	1100.1N	1470.95W	-1470.95	1100.1	-2098.56
.	3150	2102.89	64.35	295	2052.89	1907.03	1103.91N	1479.12W	-1479.12	1103.91	-2102.89
.	3160	2107.22	64.35	295	2057.22	1916.05	1107.72N	1487.29W	-1487.29	1107.72	-2107.22
.	3170	2111.55	64.35	295	2061.55	1925.06	1111.53N	1495.46W	-1495.46	1111.53	-2111.55
66	3176	2114.14	64.5	296.1	2064.14	1930.47	1113.82N	1500.36W	-1500.36	1113.82	-2114.14
.	3180	2115.87	64.5	296.15	2065.87	1934.08	1115.41N	1503.61W	-1503.61	1115.41	-2115.87
.	3190	2120.17	64.5	296.15	2070.17	1943.11	1119.38N	1511.71W	-1511.71	1119.38	-2120.17
.	3200	2124.48	64.5	296.15	2074.48	1952.13	1123.36N	1519.81W	-1519.81	1123.36	-2124.48
.	3210	2128.78	64.5	296.15	2078.78	1961.16	1127.34N	1527.91W	-1527.91	1127.34	-2128.78
.	3220	2133.09	64.5	296.15	2083.09	1970.18	1131.32N	1536.01W	-1536.01	1131.32	-2133.09
.	3230	2137.39	64.5	296.15	2087.39	1979.21	1135.3N	1544.12W	-1544.12	1135.3	-2137.39
67	3239	2141.27	64.5	296.2	2091.27	1987.33	1138.88N	1551.41W	-1551.41	1138.88	-2141.27
.	3240	2141.7	64.35	296.1	2091.7	1988.23	1139.27N	1552.22W	-1552.22	1139.27	-2141.7
.	3250	2146.03	64.35	296.1	2096.03	1997.25	1143.24N	1560.31W	-1560.31	1143.24	-2146.03
.	3260	2150.36	64.35	296.1	2100.36	2006.26	1147.2N	1568.41W	-1568.41	1147.2	-2150.36
.	3270	2154.68	64.35	296.1	2104.68	2015.28	1151.17N	1576.5W	-1576.5	1151.17	-2154.68

LO16-25BP_SUR_SURVEY

.	3280	2159.01	64.35	296.1	2109.01	2024.29	1155.14N	1584.6W	-1584.6	1155.14	-2159.01
.	3290	2163.34	64.35	296.1	2113.34	2033.31	1159.1N	1592.69W	-1592.69	1159.1	-2163.34
.	3300	2167.67	64.35	296.1	2117.67	2042.32	1163.07N	1600.79W	-1600.79	1163.07	-2167.67
68	3301	2168.1	64.2	296	2118.1	2043.22	1163.46N	1601.6W	-1601.6	1163.46	-2168.1
.	3310	2172.04	64.05	296	2122.04	2051.31	1167.01N	1608.87W	-1608.87	1167.01	-2172.04
.	3320	2176.42	64.05	296	2126.42	2060.31	1170.95N	1616.95W	-1616.95	1170.95	-2176.42
.	3330	2180.79	64.05	296	2130.79	2069.3	1174.9N	1625.03W	-1625.03	1174.9	-2180.79
.	3340	2185.17	64.05	296	2135.17	2078.29	1178.84N	1633.12W	-1633.12	1178.84	-2185.17
.	3350	2189.55	64.05	296	2139.55	2087.28	1182.78N	1641.2W	-1641.2	1182.78	-2189.55
.	3360	2193.92	64.05	296	2143.92	2096.27	1186.72N	1649.28W	-1649.28	1186.72	-2193.92
69	3364	2195.67	63.9	296	2145.67	2099.87	1188.3N	1652.51W	-1652.51	1188.3	-2195.67
.	3370	2198.32	63.8	296	2148.32	2105.25	1190.66N	1657.35W	-1657.35	1190.66	-2198.32
.	3380	2202.74	63.8	296	2152.74	2114.23	1194.59N	1665.42W	-1665.42	1194.59	-2202.74
.	3390	2207.15	63.8	296	2157.15	2123.2	1198.52N	1673.48W	-1673.48	1198.52	-2207.15
.	3400	2211.57	63.8	296	2161.57	2132.17	1202.46N	1681.55W	-1681.55	1202.46	-2211.57
.	3410	2215.98	63.8	296	2165.98	2141.14	1206.39N	1689.61W	-1689.61	1206.39	-2215.98
.	3420	2220.4	63.8	296	2170.4	2150.12	1210.32N	1697.67W	-1697.67	1210.32	-2220.4
70	3427	2223.49	63.7	296	2173.49	2156.4	1213.08N	1703.32W	-1703.32	1213.08	-2223.49
.	3430	2224.83	63.4	296.45	2174.83	2159.08	1214.27N	1705.72W	-1705.72	1214.27	-2224.83
.	3440	2229.31	63.4	296.45	2179.31	2168.02	1218.25N	1713.73W	-1713.73	1218.25	-2229.31
.	3450	2233.78	63.4	296.45	2183.78	2176.96	1222.24N	1721.73W	-1721.73	1222.24	-2233.78
.	3460	2238.26	63.4	296.45	2188.26	2185.9	1226.22N	1729.74W	-1729.74	1226.22	-2238.26
.	3470	2242.74	63.4	296.45	2192.74	2194.85	1230.2N	1737.74W	-1737.74	1230.2	-2242.74
.	3480	2247.22	63.4	296.45	2197.22	2203.79	1234.19N	1745.75W	-1745.75	1234.19	-2247.22
71	3490	2251.7	63.1	296.9	2201.7	2212.73	1238.17N	1753.75W	-1753.75	1238.17	-2251.7
.	3500	2256.23	63.07	297.38	2206.23	2221.64	1242.27N	1761.67W	-1761.67	1242.27	-2256.23
.	3510	2260.75	63.07	297.38	2210.75	2230.56	1246.37N	1769.59W	-1769.59	1246.37	-2260.75
.	3520	2265.28	63.07	297.38	2215.28	2239.47	1250.47N	1777.5W	-1777.5	1250.47	-2265.28
.	3530	2269.81	63.07	297.38	2219.81	2248.39	1254.57N	1785.42W	-1785.42	1254.57	-2269.81
.	3540	2274.34	63.07	297.38	2224.34	2257.31	1258.67N	1793.34W	-1793.34	1258.67	-2274.34
.	3550	2278.87	63.07	297.38	2228.87	2266.22	1262.77N	1801.25W	-1801.25	1262.77	-2278.87
72	3553	2280.23	63.03	297.86	2230.23	2268.9	1264N	1803.63W	-1803.63	1264	-2280.23
.	3560	2283.44	62.77	298.02	2233.44	2275.12	1266.92N	1809.12W	-1809.12	1266.92	-2283.44
.	3570	2288.01	62.77	298.02	2238.01	2284.01	1271.1N	1816.97W	-1816.97	1271.1	-2288.01
.	3580	2292.59	62.77	298.02	2242.59	2292.9	1275.27N	1824.82W	-1824.82	1275.27	-2292.59
.	3590	2297.17	62.77	298.02	2247.17	2301.79	1279.45N	1832.67W	-1832.67	1279.45	-2297.17
.	3600	2301.74	62.77	298.02	2251.74	2310.68	1283.63N	1840.52W	-1840.52	1283.63	-2301.74
.	3610	2306.32	62.77	298.02	2256.32	2319.58	1287.8N	1848.37W	-1848.37	1287.8	-2306.32
73	3616	2309.06	62.5	298.17	2259.06	2324.91	1290.31N	1853.08W	-1853.08	1290.31	-2309.06
.	3620	2310.91	62.59	298.25	2260.91	2328.46	1291.99N	1856.21W	-1856.21	1291.99	-2310.91
.	3630	2315.51	62.59	298.25	2265.51	2337.34	1296.19N	1864.03W	-1864.03	1296.19	-2315.51
.	3640	2320.11	62.59	298.25	2270.11	2346.22	1300.39N	1871.85W	-1871.85	1300.39	-2320.11
.	3650	2324.72	62.59	298.25	2274.72	2355.09	1304.59N	1879.67W	-1879.67	1304.59	-2324.72
.	3660	2329.32	62.59	298.25	2279.32	2363.97	1308.79N	1887.49W	-1887.49	1308.79	-2329.32

LO16-25BP_SUR_SURVEY

.	3670	2333.93	62.59	298.25	2283.93	2372.85	1312.99N	1895.31W	-1895.31	1312.99	-2333.93
.	3680	2338.53	62.59	298.25	2288.53	2381.72	1317.19N	1903.13W	-1903.13	1317.19	-2338.53
.	3690	2343.14	62.59	298.25	2293.14	2390.6	1321.4N	1910.95W	-1910.95	1321.4	-2343.14
.	3700	2347.74	62.59	298.25	2297.74	2399.48	1325.6N	1918.77W	-1918.77	1325.6	-2347.74
74	3709	2351.88	62.67	298.32	2301.88	2407.47	1329.38N	1925.81W	-1925.81	1329.38	-2351.88
.	3710	2352.35	62.34	297.89	2302.35	2408.35	1329.79N	1926.59W	-1926.59	1329.79	-2352.35
.	3720	2356.99	62.34	297.89	2306.99	2417.21	1333.93N	1934.42W	-1934.42	1333.93	-2356.99
.	3730	2361.63	62.34	297.89	2311.63	2426.07	1338.08N	1942.24W	-1942.24	1338.08	-2361.63
.	3740	2366.28	62.34	297.89	2316.28	2434.92	1342.22N	1950.07W	-1950.07	1342.22	-2366.28
.	3750	2370.92	62.34	297.89	2320.92	2443.78	1346.36N	1957.9W	-1957.9	1346.36	-2370.92
.	3760	2375.56	62.34	297.89	2325.56	2452.64	1350.51N	1965.73W	-1965.73	1350.51	-2375.56
.	3770	2380.21	62.34	297.89	2330.21	2461.49	1354.65N	1973.56W	-1973.56	1354.65	-2380.21
.	3780	2384.85	62.34	297.89	2334.85	2470.35	1358.79N	1981.39W	-1981.39	1358.79	-2384.85
.	3790	2389.49	62.34	297.89	2339.49	2479.21	1362.94N	1989.21W	-1989.21	1362.94	-2389.49
.	3800	2394.14	62.34	297.89	2344.14	2488.06	1367.08N	1997.04W	-1997.04	1367.08	-2394.14
75	3804	2395.99	62	297.46	2345.99	2491.61	1368.74N	2000.17W	-2000.17	1368.74	-2395.99
.	3810	2398.82	61.85	297.28	2348.82	2496.9	1371.16N	2004.87W	-2004.87	1371.16	-2398.82
.	3820	2403.54	61.85	297.28	2353.54	2505.71	1375.2N	2012.71W	-2012.71	1375.2	-2403.54
.	3830	2408.26	61.85	297.28	2358.26	2514.53	1379.24N	2020.55W	-2020.55	1379.24	-2408.26
.	3840	2412.98	61.85	297.28	2362.98	2523.35	1383.28N	2028.38W	-2028.38	1383.28	-2412.98
.	3850	2417.7	61.85	297.28	2367.7	2532.16	1387.33N	2036.22W	-2036.22	1387.33	-2417.7
.	3860	2422.41	61.85	297.28	2372.41	2540.98	1391.37N	2044.06W	-2044.06	1391.37	-2422.41
.	3870	2427.13	61.85	297.28	2377.13	2549.8	1395.41N	2051.89W	-2051.89	1395.41	-2427.13
.	3880	2431.85	61.85	297.28	2381.85	2558.62	1399.45N	2059.73W	-2059.73	1399.45	-2431.85
.	3890	2436.57	61.85	297.28	2386.57	2567.43	1403.49N	2067.57W	-2067.57	1403.49	-2436.57
76	3899	2440.81	61.7	297.1	2390.81	2575.37	1407.13N	2074.62W	-2074.62	1407.13	-2440.81
.	3900	2441.28	62.15	297.25	2391.28	2576.25	1407.53N	2075.41W	-2075.41	1407.53	-2441.28
.	3910	2445.95	62.15	297.25	2395.95	2585.09	1411.58N	2083.27W	-2083.27	1411.58	-2445.95
.	3920	2450.62	62.15	297.25	2400.62	2593.94	1415.63N	2091.13W	-2091.13	1415.63	-2450.62
.	3930	2455.29	62.15	297.25	2405.29	2602.78	1419.68N	2098.99W	-2098.99	1419.68	-2455.29
.	3940	2459.97	62.15	297.25	2409.97	2611.62	1423.73N	2106.85W	-2106.85	1423.73	-2459.97
.	3950	2464.64	62.15	297.25	2414.64	2620.46	1427.77N	2114.71W	-2114.71	1427.77	-2464.64
.	3960	2469.31	62.15	297.25	2419.31	2629.3	1431.82N	2122.57W	-2122.57	1431.82	-2469.31
.	3970	2473.98	62.15	297.25	2423.98	2638.15	1435.87N	2130.43W	-2130.43	1435.87	-2473.98
.	3980	2478.65	62.15	297.25	2428.65	2646.99	1439.92N	2138.29W	-2138.29	1439.92	-2478.65
.	3990	2483.32	62.15	297.25	2433.32	2655.83	1443.97N	2146.15W	-2146.15	1443.97	-2483.32
77	3993	2484.73	62.6	297.4	2434.73	2658.48	1445.18N	2148.51W	-2148.51	1445.18	-2484.73
.	4000	2487.93	62.75	297.4	2437.93	2664.7	1448.05N	2154.03W	-2154.03	1448.05	-2487.93
.	4010	2492.51	62.75	297.4	2442.51	2673.59	1452.14N	2161.93W	-2161.93	1452.14	-2492.51
.	4020	2497.09	62.75	297.4	2447.09	2682.48	1456.23N	2169.82W	-2169.82	1456.23	-2497.09
.	4030	2501.67	62.75	297.4	2451.67	2691.37	1460.32N	2177.71W	-2177.71	1460.32	-2501.67
.	4040	2506.25	62.75	297.4	2456.25	2700.26	1464.41N	2185.6W	-2185.6	1464.41	-2506.25
.	4050	2510.82	62.75	297.4	2460.82	2709.15	1468.5N	2193.5W	-2193.5	1468.5	-2510.82
.	4060	2515.4	62.75	297.4	2465.4	2718.05	1472.59N	2201.39W	-2201.39	1472.59	-2515.4

LO16-25BP_SUR_SURVEY

.	4070	2519.98	62.75	297.4	2469.98	2726.94	1476.69N	2209.28W	-2209.28	1476.69	-2519.98
.	4080	2524.56	62.75	297.4	2474.56	2735.83	1480.78N	2217.17W	-2217.17	1480.78	-2524.56
78	4087	2527.77	62.9	297.4	2477.77	2742.05	1483.64N	2222.7W	-2222.7	1483.64	-2527.77
.	4090	2529.14	62.75	297.75	2479.14	2744.72	1484.88N	2225.06W	-2225.06	1484.88	-2529.14
.	4100	2533.72	62.75	297.75	2483.72	2753.61	1489.02N	2232.93W	-2232.93	1489.02	-2533.72
.	4110	2538.3	62.75	297.75	2488.3	2762.5	1493.16N	2240.8W	-2240.8	1493.16	-2538.3
.	4120	2542.88	62.75	297.75	2492.88	2771.39	1497.3N	2248.66W	-2248.66	1497.3	-2542.88
.	4130	2547.45	62.75	297.75	2497.45	2780.28	1501.44N	2256.53W	-2256.53	1501.44	-2547.45
.	4140	2552.03	62.75	297.75	2502.03	2789.17	1505.58N	2264.4W	-2264.4	1505.58	-2552.03
.	4150	2556.61	62.75	297.75	2506.61	2798.06	1509.72N	2272.27W	-2272.27	1509.72	-2556.61
.	4160	2561.19	62.75	297.75	2511.19	2806.95	1513.86N	2280.13W	-2280.13	1513.86	-2561.19
.	4170	2565.77	62.75	297.75	2515.77	2815.84	1518N	2288W	-2288	1518	-2565.77
.	4180	2570.35	62.75	297.75	2520.35	2824.73	1522.14N	2295.87W	-2295.87	1522.14	-2570.35
79	4182	2571.26	62.6	298.1	2521.26	2826.51	1522.96N	2297.44W	-2297.44	1522.96	-2571.26
.	4190	2574.97	62.42	297.75	2524.97	2833.6	1526.27N	2303.72W	-2303.72	1526.27	-2574.97
.	4200	2579.6	62.42	297.75	2529.6	2842.46	1530.39N	2311.56W	-2311.56	1530.39	-2579.6
.	4210	2584.23	62.42	297.75	2534.23	2851.32	1534.52N	2319.41W	-2319.41	1534.52	-2584.23
.	4220	2588.86	62.42	297.75	2538.86	2860.19	1538.65N	2327.25W	-2327.25	1538.65	-2588.86
.	4230	2593.49	62.42	297.75	2543.49	2869.05	1542.77N	2335.09W	-2335.09	1542.77	-2593.49
.	4240	2598.12	62.42	297.75	2548.12	2877.91	1546.9N	2342.94W	-2342.94	1546.9	-2598.12
.	4250	2602.75	62.42	297.75	2552.75	2886.78	1551.03N	2350.78W	-2350.78	1551.03	-2602.75
.	4260	2607.38	62.42	297.75	2557.38	2895.64	1555.15N	2358.63W	-2358.63	1555.15	-2607.38
.	4270	2612.01	62.42	297.75	2562.01	2904.5	1559.28N	2366.47W	-2366.47	1559.28	-2612.01
80	4277	2615.25	62.23	297.4	2565.25	2910.71	1562.17N	2371.96W	-2371.96	1562.17	-2615.25
.	4280	2616.64	62.52	297.4	2566.64	2913.37	1563.39N	2374.32W	-2374.32	1563.39	-2616.64
.	4290	2621.25	62.52	297.4	2571.25	2922.24	1567.48N	2382.2W	-2382.2	1567.48	-2621.25
.	4300	2625.87	62.52	297.4	2575.87	2931.11	1571.56N	2390.07W	-2390.07	1571.56	-2625.87
.	4310	2630.48	62.52	297.4	2580.48	2939.98	1575.64N	2397.95W	-2397.95	1575.64	-2630.48
.	4320	2635.1	62.52	297.4	2585.1	2948.85	1579.73N	2405.83W	-2405.83	1579.73	-2635.1
.	4330	2639.71	62.52	297.4	2589.71	2957.72	1583.81N	2413.7W	-2413.7	1583.81	-2639.71
.	4340	2644.33	62.52	297.4	2594.33	2966.6	1587.89N	2421.58W	-2421.58	1587.89	-2644.33
.	4350	2648.95	62.52	297.4	2598.95	2975.47	1591.97N	2429.46W	-2429.46	1591.97	-2648.95
.	4360	2653.56	62.52	297.4	2603.56	2984.34	1596.06N	2437.33W	-2437.33	1596.06	-2653.56
.	4370	2658.18	62.52	297.4	2608.18	2993.21	1600.14N	2445.21W	-2445.21	1600.14	-2658.18
81	4372	2659.1	62.8	297.4	2609.1	2994.98	1600.95N	2446.78W	-2446.78	1600.95	-2659.1
.	4380	2662.77	62.65	296.7	2612.77	3002.09	1604.15N	2453.13W	-2453.13	1604.15	-2662.77
.	4390	2667.37	62.65	296.7	2617.37	3010.97	1608.14N	2461.07W	-2461.07	1608.14	-2667.37
.	4400	2671.96	62.65	296.7	2621.96	3019.85	1612.13N	2469W	-2469	1612.13	-2671.96
.	4410	2676.56	62.65	296.7	2626.56	3028.74	1616.12N	2476.94W	-2476.94	1616.12	-2676.56
.	4420	2681.15	62.65	296.7	2631.15	3037.62	1620.11N	2484.87W	-2484.87	1620.11	-2681.15
.	4430	2685.75	62.65	296.7	2635.75	3046.5	1624.1N	2492.81W	-2492.81	1624.1	-2685.75
82	4434	2687.58	62.5	296	2637.58	3050.05	1625.7N	2495.98W	-2495.98	1625.7	-2687.58
.	4440	2690.4	62	295.7	2640.4	3055.35	1628N	2500.75W	-2500.75	1628	-2690.4
.	4450	2695.09	62	295.7	2645.09	3064.18	1631.82N	2508.71W	-2508.71	1631.82	-2695.09

LO16-25BP_SUR_SURVEY											
.	4460	2699.79	62	295.7	2649.79	3073.01	1635.65N	2516.67W	-2516.67	1635.65	-2699.79
.	4470	2704.48	62	295.7	2654.48	3081.84	1639.48N	2524.62W	-2524.62	1639.48	-2704.48
.	4480	2709.18	62	295.7	2659.18	3090.67	1643.31N	2532.58W	-2532.58	1643.31	-2709.18
.	4490	2713.87	62	295.7	2663.87	3099.5	1647.14N	2540.53W	-2540.53	1647.14	-2713.87
.	4500	2718.57	62	295.7	2668.57	3108.33	1650.97N	2548.49W	-2548.49	1650.97	-2718.57
.	4510	2723.26	62	295.7	2673.26	3117.16	1654.8N	2556.45W	-2556.45	1654.8	-2723.26
.	4520	2727.96	62	295.7	2677.96	3125.99	1658.63N	2564.4W	-2564.4	1658.63	-2727.96
.	4530	2732.65	62	295.7	2682.65	3134.82	1662.46N	2572.36W	-2572.36	1662.46	-2732.65
.	4540	2737.35	62	295.7	2687.35	3143.65	1666.29N	2580.31W	-2580.31	1666.29	-2737.35
.	4550	2742.04	62	295.7	2692.04	3152.47	1670.11N	2588.27W	-2588.27	1670.11	-2742.04
.	4560	2746.74	62	295.7	2696.74	3161.3	1673.94N	2596.23W	-2596.23	1673.94	-2746.74
83	4562	2747.68	61.5	295.4	2697.68	3163.07	1674.71N	2597.82W	-2597.82	1674.71	-2747.68
.	4570	2751.49	61.5	296.05	2701.49	3170.1	1677.8N	2604.13W	-2604.13	1677.8	-2751.49
.	4580	2756.26	61.5	296.05	2706.26	3178.89	1681.66N	2612.03W	-2612.03	1681.66	-2756.26
.	4590	2761.04	61.5	296.05	2711.04	3187.68	1685.52N	2619.92W	-2619.92	1685.52	-2761.04
.	4600	2765.81	61.5	296.05	2715.81	3196.47	1689.37N	2627.82W	-2627.82	1689.37	-2765.81
.	4610	2770.58	61.5	296.05	2720.58	3205.25	1693.23N	2635.72W	-2635.72	1693.23	-2770.58
.	4620	2775.35	61.5	296.05	2725.35	3214.04	1697.09N	2643.61W	-2643.61	1697.09	-2775.35
.	4630	2780.12	61.5	296.05	2730.12	3222.83	1700.95N	2651.51W	-2651.51	1700.95	-2780.12
.	4640	2784.89	61.5	296.05	2734.89	3231.62	1704.81N	2659.4W	-2659.4	1704.81	-2784.89
.	4650	2789.67	61.5	296.05	2739.67	3240.41	1708.67N	2667.3W	-2667.3	1708.67	-2789.67
84	4656	2792.53	61.5	296.7	2742.53	3245.68	1710.99N	2672.03W	-2672.03	1710.99	-2792.53
.	4660	2794.44	61.4	297.3	2744.44	3249.19	1712.6N	2675.15W	-2675.15	1712.6	-2794.44
.	4670	2799.23	61.4	297.3	2749.23	3257.97	1716.62N	2682.96W	-2682.96	1716.62	-2799.23
.	4680	2804.02	61.4	297.3	2754.02	3266.75	1720.65N	2690.76W	-2690.76	1720.65	-2804.02
.	4690	2808.8	61.4	297.3	2758.8	3275.53	1724.68N	2698.56W	-2698.56	1724.68	-2808.8
.	4700	2813.59	61.4	297.3	2763.59	3284.31	1728.71N	2706.36W	-2706.36	1728.71	-2813.59
.	4710	2818.38	61.4	297.3	2768.38	3293.09	1732.73N	2714.16W	-2714.16	1732.73	-2818.38
.	4720	2823.16	61.4	297.3	2773.16	3301.87	1736.76N	2721.97W	-2721.97	1736.76	-2823.16
.	4730	2827.95	61.4	297.3	2777.95	3310.65	1740.79N	2729.77W	-2729.77	1740.79	-2827.95
.	4740	2832.74	61.4	297.3	2782.74	3319.43	1744.81N	2737.57W	-2737.57	1744.81	-2832.74
.	4750	2837.53	61.4	297.3	2787.53	3328.21	1748.84N	2745.37W	-2745.37	1748.84	-2837.53
85	4751	2838	61.3	297.9	2788	3329.09	1749.24N	2746.15W	-2746.15	1749.24	-2838
.	4760	2842.31	61.4	297.6	2792.31	3336.99	1752.9N	2753.15W	-2753.15	1752.9	-2842.31
.	4770	2847.1	61.4	297.6	2797.1	3345.77	1756.97N	2760.94W	-2760.94	1756.97	-2847.1
.	4780	2851.89	61.4	297.6	2801.89	3354.55	1761.04N	2768.72W	-2768.72	1761.04	-2851.89
.	4790	2856.67	61.4	297.6	2806.67	3363.33	1765.11N	2776.5W	-2776.5	1765.11	-2856.67
.	4800	2861.46	61.4	297.6	2811.46	3372.11	1769.17N	2784.28W	-2784.28	1769.17	-2861.46
.	4810	2866.25	61.4	297.6	2816.25	3380.89	1773.24N	2792.06W	-2792.06	1773.24	-2866.25
.	4820	2871.03	61.4	297.6	2821.03	3389.67	1777.31N	2799.84W	-2799.84	1777.31	-2871.03
.	4830	2875.82	61.4	297.6	2825.82	3398.45	1781.38N	2807.62W	-2807.62	1781.38	-2875.82
.	4840	2880.61	61.4	297.6	2830.61	3407.23	1785.44N	2815.4W	-2815.4	1785.44	-2880.61
86	4845	2883	61.5	297.3	2833	3411.62	1787.48N	2819.29W	-2819.29	1787.48	-2883
.	4850	2885.41	61.16	297.7	2835.41	3416	1789.51N	2823.17W	-2823.17	1789.51	-2885.41

LO16-25BP_SUR_SURVEY											
.	4860	2890.24	61.16	297.7	2840.24	3424.76	1793.59N	2830.92W	-2830.92	1793.59	-2890.24
.	4870	2895.06	61.16	297.7	2845.06	3433.52	1797.66N	2838.68W	-2838.68	1797.66	-2895.06
.	4880	2899.88	61.16	297.7	2849.88	3442.28	1801.73N	2846.44W	-2846.44	1801.73	-2899.88
.	4890	2904.71	61.16	297.7	2854.71	3451.04	1805.8N	2854.19W	-2854.19	1805.8	-2904.71
.	4900	2909.53	61.16	297.7	2859.53	3459.8	1809.87N	2861.95W	-2861.95	1809.87	-2909.53
.	4910	2914.35	61.16	297.7	2864.35	3468.56	1813.95N	2869.7W	-2869.7	1813.95	-2914.35
.	4920	2919.18	61.16	297.7	2869.18	3477.32	1818.02N	2877.46W	-2877.46	1818.02	-2919.18
.	4930	2924	61.16	297.7	2874	3486.08	1822.09N	2885.22W	-2885.22	1822.09	-2924
87	4939	2928.34	60.82	298.1	2878.34	3493.96	1825.75N	2892.2W	-2892.2	1825.75	-2928.34
.	4940	2928.83	60.81	298.35	2878.83	3494.83	1826.17N	2892.96W	-2892.96	1826.17	-2928.83
.	4950	2933.71	60.81	298.35	2883.71	3503.56	1830.31N	2900.65W	-2900.65	1830.31	-2933.71
.	4960	2938.59	60.81	298.35	2888.59	3512.29	1834.46N	2908.33W	-2908.33	1834.46	-2938.59
.	4970	2943.46	60.81	298.35	2893.46	3521.02	1838.61N	2916.01W	-2916.01	1838.61	-2943.46
.	4980	2948.34	60.81	298.35	2898.34	3529.75	1842.75N	2923.7W	-2923.7	1842.75	-2948.34
.	4990	2953.22	60.81	298.35	2903.22	3538.48	1846.9N	2931.38W	-2931.38	1846.9	-2953.22
.	5000	2958.09	60.81	298.35	2908.09	3547.21	1851.04N	2939.06W	-2939.06	1851.04	-2958.09
.	5010	2962.97	60.81	298.35	2912.97	3555.94	1855.19N	2946.74W	-2946.74	1855.19	-2962.97
.	5020	2967.85	60.81	298.35	2917.85	3564.67	1859.33N	2954.43W	-2954.43	1859.33	-2967.85
.	5030	2972.72	60.81	298.35	2922.72	3573.4	1863.48N	2962.11W	-2962.11	1863.48	-2972.72
88	5033	2974.19	60.8	298.6	2924.19	3576.02	1864.72N	2964.42W	-2964.42	1864.72	-2974.19
.	5040	2977.57	61.13	298.64	2927.57	3582.15	1867.66N	2969.8W	-2969.8	1867.66	-2977.57
.	5050	2982.4	61.13	298.64	2932.4	3590.91	1871.86N	2977.48W	-2977.48	1871.86	-2982.4
.	5060	2987.23	61.13	298.64	2937.23	3599.67	1876.05N	2985.17W	-2985.17	1876.05	-2987.23
.	5070	2992.06	61.13	298.64	2942.06	3608.42	1880.25N	2992.85W	-2992.85	1880.25	-2992.06
.	5080	2996.88	61.13	298.64	2946.88	3617.18	1884.45N	3000.54W	-3000.54	1884.45	-2996.88
.	5090	3001.71	61.13	298.64	2951.71	3625.94	1888.65N	3008.22W	-3008.22	1888.65	-3001.71
.	5100	3006.54	61.13	298.64	2956.54	3634.69	1892.84N	3015.91W	-3015.91	1892.84	-3006.54
.	5110	3011.37	61.13	298.64	2961.37	3643.45	1897.04N	3023.59W	-3023.59	1897.04	-3011.37
.	5120	3016.2	61.13	298.64	2966.2	3652.21	1901.24N	3031.28W	-3031.28	1901.24	-3016.2
89	5127	3019.58	61.45	298.68	2969.58	3658.34	1904.18N	3036.66W	-3036.66	1904.18	-3019.58
.	5130	3021.01	61.48	299.44	2971.01	3660.97	1905.47N	3038.95W	-3038.95	1905.47	-3021.01
.	5140	3025.79	61.48	299.44	2975.79	3669.76	1909.79N	3046.6W	-3046.6	1909.79	-3025.79
.	5150	3030.56	61.48	299.44	2980.56	3678.54	1914.11N	3054.26W	-3054.26	1914.11	-3030.56
.	5160	3035.34	61.48	299.44	2985.34	3687.33	1918.43N	3061.91W	-3061.91	1918.43	-3035.34
.	5170	3040.11	61.48	299.44	2990.11	3696.12	1922.74N	3069.56W	-3069.56	1922.74	-3040.11
.	5180	3044.89	61.48	299.44	2994.89	3704.9	1927.06N	3077.21W	-3077.21	1927.06	-3044.89
.	5190	3049.67	61.48	299.44	2999.67	3713.69	1931.38N	3084.86W	-3084.86	1931.38	-3049.67
.	5200	3054.44	61.48	299.44	3004.44	3722.47	1935.7N	3092.51W	-3092.51	1935.7	-3054.44
.	5210	3059.22	61.48	299.44	3009.22	3731.26	1940.02N	3100.17W	-3100.17	1940.02	-3059.22
90	5220	3063.99	61.5	300.2	3013.99	3740.05	1944.34N	3107.82W	-3107.82	1944.34	-3063.99
.	5230	3068.82	61.1	300	3018.82	3748.8	1948.71N	3115.4W	-3115.4	1948.71	-3068.82
.	5240	3073.66	61.1	300	3023.66	3757.56	1953.09N	3122.98W	-3122.98	1953.09	-3073.66
.	5250	3078.49	61.1	300	3028.49	3766.31	1957.47N	3130.56W	-3130.56	1957.47	-3078.49
.	5260	3083.32	61.1	300	3033.32	3775.06	1961.85N	3138.14W	-3138.14	1961.85	-3083.32

LO16-25BP_SUR_SURVEY

.	5270	3088.16	61.1	300	3038.16	3783.82	1966.22N	3145.73W	-3145.73	1966.22	-3088.16
.	5280	3092.99	61.1	300	3042.99	3792.57	1970.6N	3153.31W	-3153.31	1970.6	-3092.99
.	5290	3097.82	61.1	300	3047.82	3801.33	1974.98N	3160.89W	-3160.89	1974.98	-3097.82
.	5300	3102.65	61.1	300	3052.65	3810.08	1979.36N	3168.47W	-3168.47	1979.36	-3102.65
.	5310	3107.49	61.1	300	3057.49	3818.84	1983.73N	3176.05W	-3176.05	1983.73	-3107.49
91	5315	3109.9	60.7	299.8	3059.9	3823.22	1985.92N	3179.84W	-3179.84	1985.92	-3109.9
.	5320	3112.36	60.55	300	3062.36	3827.57	1988.1N	3183.61W	-3183.61	1988.1	-3112.36
.	5330	3117.28	60.55	300	3067.28	3836.28	1992.45N	3191.16W	-3191.16	1992.45	-3117.28
.	5340	3122.2	60.55	300	3072.2	3844.98	1996.81N	3198.7W	-3198.7	1996.81	-3122.2
.	5350	3127.11	60.55	300	3077.11	3853.69	2001.16N	3206.24W	-3206.24	2001.16	-3127.11
.	5360	3132.03	60.55	300	3082.03	3862.4	2005.51N	3213.78W	-3213.78	2005.51	-3132.03
.	5370	3136.95	60.55	300	3086.95	3871.11	2009.87N	3221.32W	-3221.32	2009.87	-3136.95
.	5380	3141.86	60.55	300	3091.86	3879.82	2014.22N	3228.86W	-3228.86	2014.22	-3141.86
.	5390	3146.78	60.55	300	3096.78	3888.52	2018.58N	3236.4W	-3236.4	2018.58	-3146.78
.	5400	3151.7	60.55	300	3101.7	3897.23	2022.93N	3243.94W	-3243.94	2022.93	-3151.7
92	5408	3155.63	60.4	300.2	3105.63	3904.2	2026.41N	3249.98W	-3249.98	2026.41	-3155.63
.	5410	3156.61	60.5	300.4	3106.61	3905.94	2027.29N	3251.48W	-3251.48	2027.29	-3156.61
.	5420	3161.54	60.5	300.4	3111.54	3914.64	2031.7N	3258.99W	-3258.99	2031.7	-3161.54
.	5430	3166.46	60.5	300.4	3116.46	3923.35	2036.1N	3266.49W	-3266.49	2036.1	-3166.46
.	5440	3171.39	60.5	300.4	3121.39	3932.05	2040.51N	3274W	-3274	2040.51	-3171.39
.	5450	3176.31	60.5	300.4	3126.31	3940.75	2044.91N	3281.51W	-3281.51	2044.91	-3176.31
.	5460	3181.23	60.5	300.4	3131.23	3949.46	2049.32N	3289.01W	-3289.01	2049.32	-3181.23
.	5470	3186.16	60.5	300.4	3136.16	3958.16	2053.72N	3296.52W	-3296.52	2053.72	-3186.16
.	5480	3191.08	60.5	300.4	3141.08	3966.86	2058.12N	3304.03W	-3304.03	2058.12	-3191.08
.	5490	3196.01	60.5	300.4	3146.01	3975.57	2062.53N	3311.53W	-3311.53	2062.53	-3196.01
.	5500	3200.93	60.5	300.4	3150.93	3984.27	2066.93N	3319.04W	-3319.04	2066.93	-3200.93
93	5503	3202.41	60.6	300.6	3152.41	3986.88	2068.25N	3321.29W	-3321.29	2068.25	-3202.41
.	5510	3205.86	60.5	301.1	3155.86	3992.97	2071.4N	3326.51W	-3326.51	2071.4	-3205.86
.	5520	3210.78	60.5	301.1	3160.78	4001.68	2075.9N	3333.96W	-3333.96	2075.9	-3210.78
.	5530	3215.7	60.5	301.1	3165.7	4010.38	2080.39N	3341.42W	-3341.42	2080.39	-3215.7
.	5540	3220.63	60.5	301.1	3170.63	4019.08	2084.89N	3348.87W	-3348.87	2084.89	-3220.63
.	5550	3225.55	60.5	301.1	3175.55	4027.79	2089.38N	3356.32W	-3356.32	2089.38	-3225.55
.	5560	3230.48	60.5	301.1	3180.48	4036.49	2093.88N	3363.77W	-3363.77	2093.88	-3230.48
.	5570	3235.4	60.5	301.1	3185.4	4045.2	2098.38N	3371.23W	-3371.23	2098.38	-3235.4
.	5580	3240.33	60.5	301.1	3190.33	4053.9	2102.87N	3378.68W	-3378.68	2102.87	-3240.33
.	5590	3245.25	60.5	301.1	3195.25	4062.6	2107.37N	3386.13W	-3386.13	2107.37	-3245.25
94	5598	3249.19	60.4	301.6	3199.19	4069.57	2110.96N	3392.09W	-3392.09	2110.96	-3249.19
.	5600	3250.17	60.75	300.55	3200.17	4071.31	2111.85N	3393.6W	-3393.6	2111.85	-3250.17
.	5610	3255.05	60.75	300.55	3205.05	4080.04	2116.28N	3401.11W	-3401.11	2116.28	-3255.05
.	5620	3259.94	60.75	300.55	3209.94	4088.76	2120.72N	3408.62W	-3408.62	2120.72	-3259.94
.	5630	3264.82	60.75	300.55	3214.82	4097.49	2125.15N	3416.14W	-3416.14	2125.15	-3264.82
.	5640	3269.71	60.75	300.55	3219.71	4106.21	2129.59N	3423.65W	-3423.65	2129.59	-3269.71
.	5650	3274.6	60.75	300.55	3224.6	4114.94	2134.02N	3431.16W	-3431.16	2134.02	-3274.6
.	5660	3279.48	60.75	300.55	3229.48	4123.66	2138.46N	3438.68W	-3438.68	2138.46	-3279.48

LO16-25BP_SUR_SURVEY

.	5670	3284.37	60.75	300.55	3234.37	4132.39	2142.89N	3446.19W	-3446.19	2142.89	-3284.37
.	5680	3289.26	60.75	300.55	3239.26	4141.11	2147.33N	3453.71W	-3453.71	2147.33	-3289.26
.	5690	3294.14	60.75	300.55	3244.14	4149.84	2151.76N	3461.22W	-3461.22	2151.76	-3294.14
95	5691	3294.63	61.1	299.5	3244.63	4150.71	2152.21N	3461.97W	-3461.97	2152.21	-3294.63
.	5700	3298.97	61.15	299.85	3248.97	4158.59	2156.13N	3468.81W	-3468.81	2156.13	-3298.97
.	5710	3303.8	61.15	299.85	3253.8	4167.35	2160.49N	3476.4W	-3476.4	2160.49	-3303.8
.	5720	3308.62	61.15	299.85	3258.62	4176.11	2164.85N	3484W	-3484	2164.85	-3308.62
.	5730	3313.45	61.15	299.85	3263.45	4184.87	2169.21N	3491.6W	-3491.6	2169.21	-3313.45
.	5740	3318.27	61.15	299.85	3268.27	4193.63	2173.57N	3499.2W	-3499.2	2173.57	-3318.27
.	5750	3323.1	61.15	299.85	3273.1	4202.39	2177.93N	3506.79W	-3506.79	2177.93	-3323.1
.	5760	3327.92	61.15	299.85	3277.92	4211.14	2182.29N	3514.39W	-3514.39	2182.29	-3327.92
.	5770	3332.75	61.15	299.85	3282.75	4219.9	2186.65N	3521.99W	-3521.99	2186.65	-3332.75
.	5780	3337.57	61.15	299.85	3287.57	4228.66	2191.01N	3529.58W	-3529.58	2191.01	-3337.57
96	5785	3339.99	61.2	300.2	3289.99	4233.04	2193.19N	3533.38W	-3533.38	2193.19	-3339.99
.	5790	3342.39	61.3	300.6	3292.39	4237.43	2195.42N	3537.16W	-3537.16	2195.42	-3342.39
.	5800	3347.19	61.3	300.6	3297.19	4246.2	2199.88N	3544.71W	-3544.71	2199.88	-3347.19
.	5810	3351.99	61.3	300.6	3301.99	4254.97	2204.35N	3552.26W	-3552.26	2204.35	-3351.99
.	5820	3356.8	61.3	300.6	3306.8	4263.74	2208.81N	3559.81W	-3559.81	2208.81	-3356.8
.	5830	3361.6	61.3	300.6	3311.6	4272.51	2213.28N	3567.36W	-3567.36	2213.28	-3361.6
.	5840	3366.4	61.3	300.6	3316.4	4281.28	2217.74N	3574.91W	-3574.91	2217.74	-3366.4
.	5850	3371.2	61.3	300.6	3321.2	4290.06	2222.21N	3582.46W	-3582.46	2222.21	-3371.2
.	5860	3376	61.3	300.6	3326	4298.83	2226.67N	3590.01W	-3590.01	2226.67	-3376
.	5870	3380.81	61.3	300.6	3330.81	4307.6	2231.14N	3597.56W	-3597.56	2231.14	-3380.81
97	5879	3385.13	61.4	301	3335.13	4315.49	2235.16N	3604.35W	-3604.35	2235.16	-3385.13
.	5880	3385.6	61.55	301	3335.6	4316.37	2235.61N	3605.1W	-3605.1	2235.61	-3385.6
.	5890	3390.37	61.55	301	3340.37	4325.16	2240.14N	3612.64W	-3612.64	2240.14	-3390.37
.	5900	3395.13	61.55	301	3345.13	4333.96	2244.67N	3620.18W	-3620.18	2244.67	-3395.13
.	5910	3399.9	61.55	301	3349.9	4342.75	2249.2N	3627.71W	-3627.71	2249.2	-3399.9
.	5920	3404.66	61.55	301	3354.66	4351.54	2253.72N	3635.25W	-3635.25	2253.72	-3404.66
.	5930	3409.42	61.55	301	3359.42	4360.33	2258.25N	3642.79W	-3642.79	2258.25	-3409.42
.	5940	3414.19	61.55	301	3364.19	4369.13	2262.78N	3650.32W	-3650.32	2262.78	-3414.19
.	5950	3418.95	61.55	301	3368.95	4377.92	2267.31N	3657.86W	-3657.86	2267.31	-3418.95
.	5960	3423.72	61.55	301	3373.72	4386.71	2271.84N	3665.4W	-3665.4	2271.84	-3423.72
.	5970	3428.48	61.55	301	3378.48	4395.5	2276.37N	3672.93W	-3672.93	2276.37	-3428.48
98	5973	3429.91	61.7	301	3379.91	4398.14	2277.72N	3675.19W	-3675.19	2277.72	-3429.91
.	5980	3433.26	61.4	301	3383.26	4404.29	2280.89N	3680.46W	-3680.46	2280.89	-3433.26
.	5990	3438.05	61.4	301	3388.05	4413.07	2285.41N	3687.99W	-3687.99	2285.41	-3438.05
.	6000	3442.83	61.4	301	3392.83	4421.85	2289.93N	3695.51W	-3695.51	2289.93	-3442.83
.	6010	3447.62	61.4	301	3397.62	4430.63	2294.46N	3703.04W	-3703.04	2294.46	-3447.62
.	6020	3452.41	61.4	301	3402.41	4439.41	2298.98N	3710.57W	-3710.57	2298.98	-3452.41
.	6030	3457.19	61.4	301	3407.19	4448.19	2303.5N	3718.09W	-3718.09	2303.5	-3457.19
.	6040	3461.98	61.4	301	3411.98	4456.97	2308.02N	3725.62W	-3725.62	2308.02	-3461.98
.	6050	3466.77	61.4	301	3416.77	4465.75	2312.54N	3733.14W	-3733.14	2312.54	-3466.77
.	6060	3471.56	61.4	301	3421.56	4474.53	2317.07N	3740.67W	-3740.67	2317.07	-3471.56

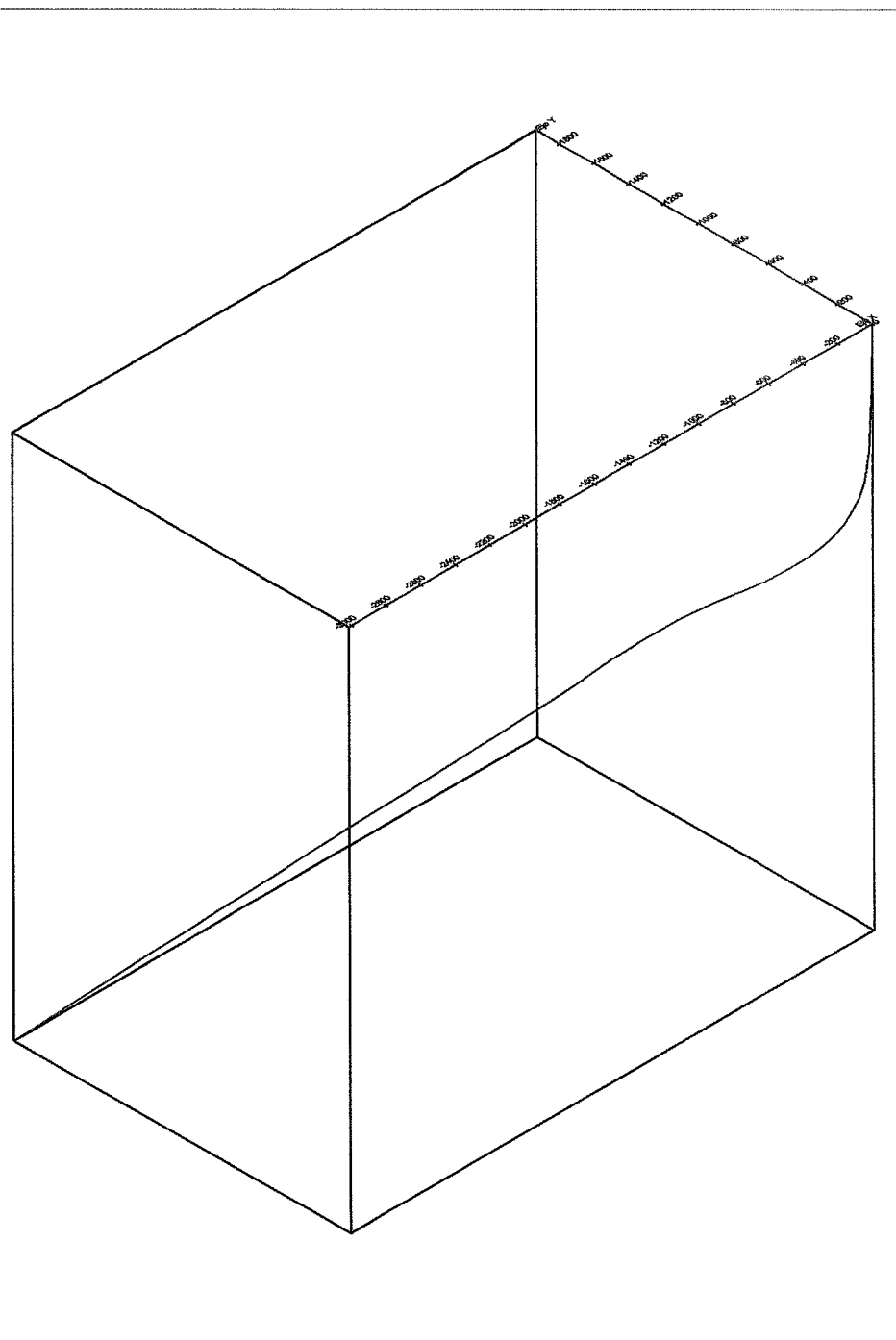
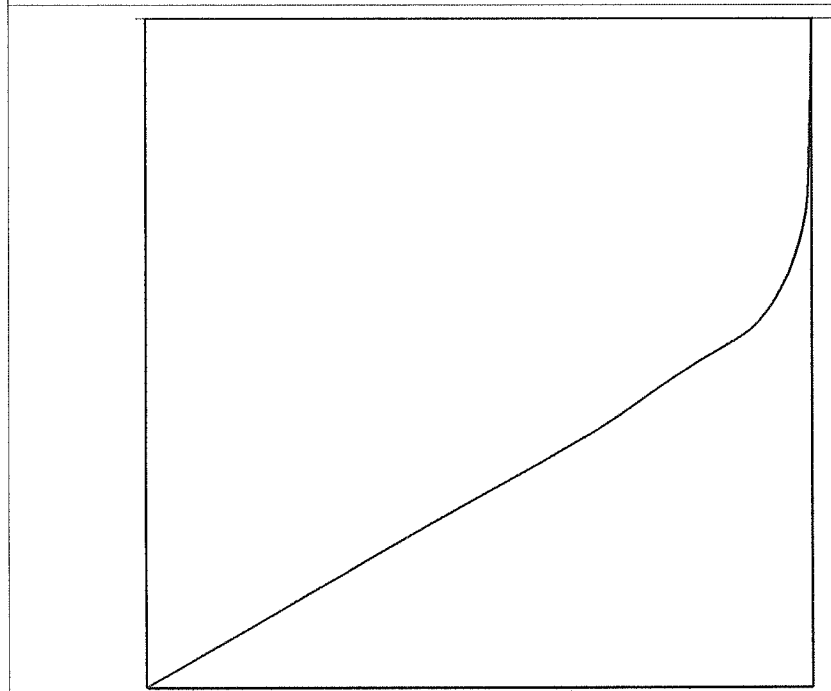
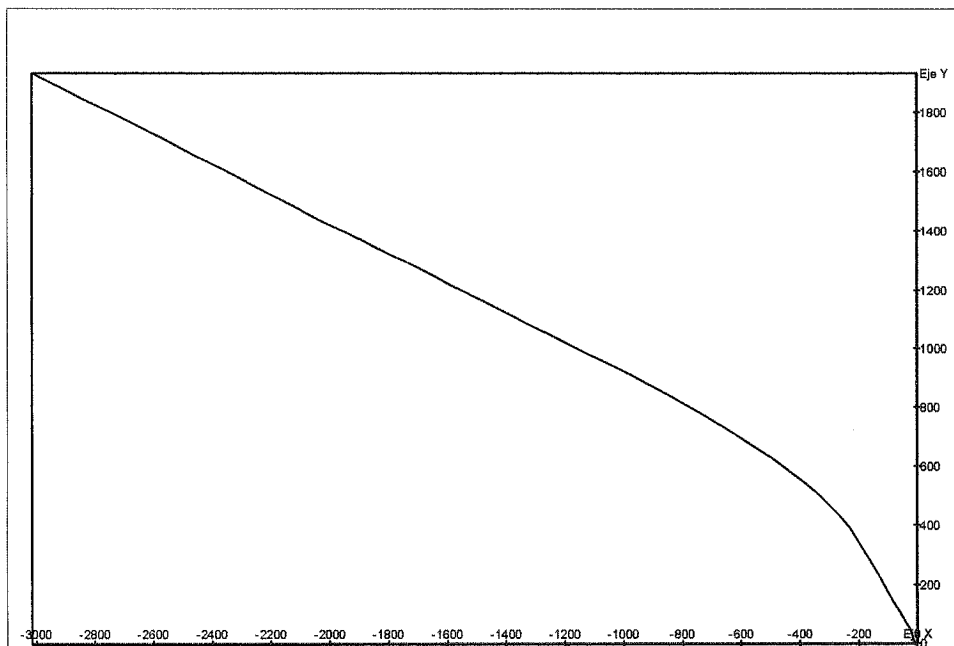
LO16-25BP_SUR_SURVEY

99	6068	3475.39	61.1	301	3425.39	4481.55	2320.68N	3746.69W	-3746.69	2320.68	-3475.39
.	6070	3476.35	61.3	301.2	3426.35	4483.3	2321.59N	3748.19W	-3748.19	2321.59	-3476.35
.	6080	3481.15	61.3	301.2	3431.15	4492.07	2326.14N	3755.69W	-3755.69	2326.14	-3481.15
.	6090	3485.95	61.3	301.2	3435.95	4500.85	2330.68N	3763.2W	-3763.2	2330.68	-3485.95
.	6100	3490.75	61.3	301.2	3440.75	4509.62	2335.22N	3770.7W	-3770.7	2335.22	-3490.75
.	6110	3495.55	61.3	301.2	3445.55	4518.39	2339.77N	3778.2W	-3778.2	2339.77	-3495.55
.	6120	3500.36	61.3	301.2	3450.36	4527.16	2344.31N	3785.7W	-3785.7	2344.31	-3500.36
.	6130	3505.16	61.3	301.2	3455.16	4535.93	2348.86N	3793.21W	-3793.21	2348.86	-3505.16
.	6140	3509.96	61.3	301.2	3459.96	4544.7	2353.4N	3800.71W	-3800.71	2353.4	-3509.96
.	6150	3514.76	61.3	301.2	3464.76	4553.48	2357.94N	3808.21W	-3808.21	2357.94	-3514.76
.	6160	3519.57	61.3	301.2	3469.57	4562.25	2362.49N	3815.71W	-3815.71	2362.49	-3519.57
100	6162	3520.53	61.5	301.4	3470.53	4564	2363.4N	3817.22W	-3817.22	2363.4	-3520.53
.	6170	3524.35	61.45	301.6	3474.35	4571.03	2367.08N	3823.2W	-3823.2	2367.08	-3524.35
.	6180	3529.13	61.45	301.6	3479.13	4579.81	2371.68N	3830.68W	-3830.68	2371.68	-3529.13
.	6190	3533.91	61.45	301.6	3483.91	4588.6	2376.28N	3838.16W	-3838.16	2376.28	-3533.91
.	6200	3538.69	61.45	301.6	3488.69	4597.38	2380.89N	3845.65W	-3845.65	2380.89	-3538.69
.	6210	3543.47	61.45	301.6	3493.47	4606.16	2385.49N	3853.13W	-3853.13	2385.49	-3543.47
.	6220	3548.25	61.45	301.6	3498.25	4614.95	2390.09N	3860.61W	-3860.61	2390.09	-3548.25
.	6230	3553.02	61.45	301.6	3503.02	4623.73	2394.69N	3868.09W	-3868.09	2394.69	-3553.02
.	6240	3557.8	61.45	301.6	3507.8	4632.52	2399.3N	3875.57W	-3875.57	2399.3	-3557.8
.	6250	3562.58	61.45	301.6	3512.58	4641.3	2403.9N	3883.05W	-3883.05	2403.9	-3562.58
101	6255	3564.97	61.4	301.8	3514.97	4645.69	2406.2N	3886.79W	-3886.79	2406.2	-3564.97
.	6260	3567.36	61.45	302	3517.36	4650.08	2408.53N	3890.52W	-3890.52	2408.53	-3567.36
.	6270	3572.14	61.45	302	3522.14	4658.87	2413.18N	3897.97W	-3897.97	2413.18	-3572.14
.	6280	3576.92	61.45	302	3526.92	4667.65	2417.84N	3905.42W	-3905.42	2417.84	-3576.92
.	6290	3581.7	61.45	302	3531.7	4676.44	2422.49N	3912.87W	-3912.87	2422.49	-3581.7
.	6300	3586.48	61.45	302	3536.48	4685.22	2427.15N	3920.32W	-3920.32	2427.15	-3586.48
.	6310	3591.26	61.45	302	3541.26	4694	2431.8N	3927.76W	-3927.76	2431.8	-3591.26
.	6320	3596.04	61.45	302	3546.04	4702.79	2436.46N	3935.21W	-3935.21	2436.46	-3596.04
.	6330	3600.82	61.45	302	3550.82	4711.57	2441.11N	3942.66W	-3942.66	2441.11	-3600.82
.	6340	3605.6	61.45	302	3555.6	4720.36	2445.77N	3950.11W	-3950.11	2445.77	-3605.6
102	6350	3610.38	61.5	302.2	3560.38	4729.14	2450.42N	3957.56W	-3957.56	2450.42	-3610.38
.	6360	3615.19	61.25	301.65	3565.19	4737.91	2455.02N	3965.03W	-3965.03	2455.02	-3615.19
.	6370	3620	61.25	301.65	3570	4746.67	2459.62N	3972.49W	-3972.49	2459.62	-3620
.	6380	3624.81	61.25	301.65	3574.81	4755.44	2464.22N	3979.95W	-3979.95	2464.22	-3624.81
.	6390	3629.62	61.25	301.65	3579.62	4764.21	2468.82N	3987.42W	-3987.42	2468.82	-3629.62
.	6400	3634.43	61.25	301.65	3584.43	4772.98	2473.42N	3994.88W	-3994.88	2473.42	-3634.43
.	6410	3639.24	61.25	301.65	3589.24	4781.74	2478.02N	4002.34W	-4002.34	2478.02	-3639.24
.	6420	3644.05	61.25	301.65	3594.05	4790.51	2482.62N	4009.8W	-4009.8	2482.62	-3644.05
.	6430	3648.86	61.25	301.65	3598.86	4799.28	2487.22N	4017.27W	-4017.27	2487.22	-3648.86
.	6440	3653.67	61.25	301.65	3603.67	4808.05	2491.83N	4024.73W	-4024.73	2491.83	-3653.67
103	6444	3655.59	61	301.1	3605.59	4811.55	2493.67N	4027.72W	-4027.72	2493.67	-3655.59
.	6450	3658.52	60.8	301	3608.52	4816.79	2496.36N	4032.21W	-4032.21	2496.36	-3658.52
.	6460	3663.39	60.8	301	3613.39	4825.52	2500.86N	4039.69W	-4039.69	2500.86	-3663.39

LO16-25BP_SUR_SURVEY											
.	6470	3668.27	60.8	301	3618.27	4834.25	2505.35N	4047.17W	-4047.17	2505.35	-3668.27
.	6480	3673.15	60.8	301	3623.15	4842.98	2509.85N	4054.65W	-4054.65	2509.85	-3673.15
.	6490	3678.03	60.8	301	3628.03	4851.71	2514.35N	4062.14W	-4062.14	2514.35	-3678.03
.	6500	3682.91	60.8	301	3632.91	4860.44	2518.84N	4069.62W	-4069.62	2518.84	-3682.91
.	6510	3687.79	60.8	301	3637.79	4869.17	2523.34N	4077.1W	-4077.1	2523.34	-3687.79
.	6520	3692.67	60.8	301	3642.67	4877.89	2527.83N	4084.58W	-4084.58	2527.83	-3692.67
.	6530	3697.54	60.8	301	3647.54	4886.62	2532.33N	4092.07W	-4092.07	2532.33	-3697.54
104	6538	3701.45	60.6	300.9	3651.45	4893.61	2535.93N	4098.05W	-4098.05	2535.93	-3701.45

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2015-25



LO16-25_SUR_SURVEY

ALPASER - Analistas en Interpretación Gráfica (AIG)
 XY-DATOS® ver. 2000-FH
 Programa de cálculo de Coordenadas Direccionales de Pozo
 Cliente : MARIO CHAVEZ
 Campo : LOBITOS
 Posición N/S : 0
 Posición W/E : 0
 Pozo : LO16-25
 Elevación : 50
 Incremento : 10
 Fecha : 14/11/2002
 Hora : 15:52

Nº survey	MD (ft)	TVD (ft)	Ang (°)	Rumbo (°)	SS (ft)	THD (ft)	Dirección (N/S ft) (E/W ft)		(X ft)	Coordenadas (Y ft) (Z ft)	
1	0	0	0	0	-50	0	ON	OE	0	0	0
.	10	10	0.33	76.07	-40	0.06	-0.01S	0.06E	0.06	0.01	-10
.	20	20	0.33	76.07	-30	0.12	-0.03S	0.11E	0.11	0.03	-20
.	30	30	0.33	76.07	-20	0.17	-0.04S	0.17E	0.17	0.04	-30
.	40	40	0.33	76.07	-10	0.23	-0.06S	0.22E	0.22	0.06	-40
2	50	50	0.66	152.14	0	0.29	-0.07S	0.28E	0.28	0.07	-50
.	60	60	0.57	159.65	10	0.39	0.02S	0.31E	0.31	-0.02	-60
.	70	70	0.57	159.65	20	0.49	0.12S	0.35E	0.35	-0.12	-70
.	80	80	0.57	159.65	30	0.58	0.21S	0.38E	0.38	-0.21	-80
.	90	90	0.57	159.65	40	0.68	0.3S	0.42E	0.42	-0.3	-90
3	100	100	0.47	167.15	50	0.78	0.39S	0.45E	0.45	-0.39	-100
.	110	110	0.57	222.75	60	0.88	0.32N	0.52W	-0.52	0.32	-110
.	120	120	0.57	222.75	70	0.98	0.25N	0.58W	-0.58	0.25	-120
.	130	130	0.57	222.75	80	1.08	0.18N	0.65W	-0.65	0.18	-130
.	140	139.99	0.57	222.75	89.99	1.18	0.1N	0.72W	-0.72	0.1	-139.99
4	150	149.99	0.66	278.35	99.99	1.27	0.03N	0.79W	-0.79	0.03	-149.99
.	160	159.99	0.94	286.69	109.99	1.44	0.08N	0.94W	-0.94	0.08	-159.99
.	170	169.99	0.94	286.69	119.99	1.6	0.12N	1.1W	-1.1	0.12	-169.99
.	180	179.99	0.94	286.69	129.99	1.76	0.17N	1.25W	-1.25	0.17	-179.99
.	190	189.99	0.94	286.69	139.99	1.93	0.22N	1.41W	-1.41	0.22	-189.99
5	200	199.99	1.21	295.02	149.99	2.09	0.27N	1.57W	-1.57	0.27	-199.99
.	210	209.98	1.33	295.48	159.98	2.32	0.36N	1.78W	-1.78	0.36	-209.98
.	220	219.98	1.33	295.48	169.98	2.55	0.46N	1.98W	-1.98	0.46	-219.98
.	230	229.98	1.33	295.48	179.98	2.78	0.56N	2.19W	-2.19	0.56	-229.98
.	240	239.98	1.33	295.48	189.98	3.01	0.66N	2.4W	-2.4	0.66	-239.98
6	250	249.97	1.44	295.93	199.97	3.25	0.76N	2.61W	-2.61	0.76	-249.97

LO16-25_SUR_SURVEY											
.	260	259.97	1.17	299.43	209.97	3.45	0.86N	2.79W	-2.79	0.86	-259.97
.	270	269.97	1.17	299.43	219.97	3.65	0.96N	2.97W	-2.97	0.96	-269.97
.	280	279.97	1.17	299.43	229.97	3.86	1.06N	3.14W	-3.14	1.06	-279.97
.	290	289.97	1.17	299.43	239.97	4.06	1.16N	3.32W	-3.32	1.16	-289.97
7	300	299.96	0.9	302.92	249.96	4.27	1.26N	3.5W	-3.5	1.26	-299.96
.	310	309.96	1.55	304.23	259.96	4.54	1.42N	3.72W	-3.72	1.42	-309.96
.	320	319.96	1.55	304.23	269.96	4.81	1.57N	3.95W	-3.95	1.57	-319.96
.	330	329.95	1.55	304.23	279.95	5.08	1.72N	4.17W	-4.17	1.72	-329.95
.	340	339.95	1.55	304.23	289.95	5.35	1.87N	4.39W	-4.39	1.87	-339.95
8	350	349.95	2.19	305.53	299.95	5.62	2.02N	4.61W	-4.61	2.02	-349.95
.	360	359.94	2.22	305.11	309.94	6	2.24N	4.93W	-4.93	2.24	-359.94
9	365	364.93	2.25	304.68	314.93	6.2	2.36N	5.09W	-5.09	2.36	-364.93
.	370	369.93	2.09	301.33	319.93	6.38	2.45N	5.25W	-5.25	2.45	-369.93
.	380	379.92	2.09	301.33	329.92	6.74	2.64N	5.56W	-5.56	2.64	-379.92
.	390	389.92	2.09	301.33	339.92	7.11	2.83N	5.87W	-5.87	2.83	-389.92
10	400	399.91	1.93	297.97	349.91	7.47	3.02N	6.18W	-6.18	3.02	-399.91
.	410	409.91	1.92	299.92	359.91	7.81	3.19N	6.47W	-6.47	3.19	-409.91
.	420	419.9	1.92	299.92	369.9	8.14	3.35N	6.76W	-6.76	3.35	-419.9
.	430	429.89	1.92	299.92	379.89	8.48	3.52N	7.05W	-7.05	3.52	-429.89
.	440	439.89	1.92	299.92	389.89	8.81	3.69N	7.34W	-7.34	3.69	-439.89
11	450	449.88	1.91	301.86	399.88	9.15	3.86N	7.63W	-7.63	3.86	-449.88
.	460	459.88	1.77	306.5	409.88	9.46	4.04N	7.88W	-7.88	4.04	-459.88
.	470	469.87	1.77	306.5	419.87	9.76	4.22N	8.13W	-8.13	4.22	-469.87
.	480	479.87	1.77	306.5	429.87	10.07	4.41N	8.38W	-8.38	4.41	-479.87
.	490	489.86	1.77	306.5	439.86	10.38	4.59N	8.62W	-8.62	4.59	-489.86
12	500	499.86	1.62	311.14	449.86	10.69	4.77N	8.87W	-8.87	4.77	-499.86
.	510	509.85	1.8	309.93	459.85	11	4.97N	9.11W	-9.11	4.97	-509.85
.	520	519.85	1.8	309.93	469.85	11.31	5.17N	9.35W	-9.35	5.17	-519.85
.	530	529.84	1.8	309.93	479.84	11.63	5.37N	9.59W	-9.59	5.37	-529.84
.	540	539.84	1.8	309.93	489.84	11.94	5.58N	9.83W	-9.83	5.58	-539.84
13	550	549.83	1.97	308.72	499.83	12.25	5.78N	10.07W	-10.07	5.78	-549.83
.	560	559.83	2.41	320.52	509.83	12.67	6.1N	10.34W	-10.34	6.1	-559.83
.	570	569.82	2.41	320.52	519.82	13.09	6.42N	10.61W	-10.61	6.42	-569.82
.	580	579.81	2.41	320.52	529.81	13.51	6.75N	10.87W	-10.87	6.75	-579.81
.	590	589.8	2.41	320.52	539.8	13.93	7.07N	11.14W	-11.14	7.07	-589.8
.	600	599.79	2.41	320.52	549.79	14.35	7.4N	11.41W	-11.41	7.4	-599.79
14	603	602.79	2.84	332.32	552.79	14.48	7.49N	11.49W	-11.49	7.49	-602.79
.	610	609.78	3.3	334.47	559.78	14.88	7.86N	11.66W	-11.66	7.86	-609.78
.	620	619.76	3.3	334.47	569.76	15.46	8.38N	11.91W	-11.91	8.38	-619.76
.	630	629.74	3.3	334.47	579.74	16.03	8.9N	12.16W	-12.16	8.9	-629.74
15	640	639.73	3.76	336.62	589.73	16.61	9.42N	12.4W	-12.4	9.42	-639.73
.	650	649.7	4.29	337.53	599.7	17.36	10.11N	12.69W	-12.69	10.11	-649.7
.	660	659.67	4.29	337.53	609.67	18.1	10.8N	12.97W	-12.97	10.8	-659.67
16	670	669.64	4.81	338.43	619.64	18.85	11.49N	13.26W	-13.26	11.49	-669.64
.	680	679.6	5.48	339.96	629.6	19.8	12.38N	13.59W	-13.59	12.38	-679.6
.	690	689.55	5.48	339.96	639.55	20.76	13.28N	13.91W	-13.91	13.28	-689.55

LO16-25_SUR_SURVEY											
17	700	699.51	6.14	341.49	649.51	21.71	14.18N	14.24W	-14.24	14.18	-699.51
.	710	709.43	6.9	343.18	659.43	22.91	15.33N	14.59W	-14.59	15.33	-709.43
.	720	719.36	6.9	343.18	669.36	24.11	16.48N	14.94W	-14.94	16.48	-719.36
18	730	729.29	7.66	344.86	679.29	25.32	17.63N	15.28W	-15.28	17.63	-729.29
.	740	739.17	9.02	344.32	689.17	26.88	19.13N	15.71W	-15.71	19.13	-739.17
.	750	749.04	9.02	344.32	699.04	28.45	20.64N	16.13W	-16.13	20.64	-749.04
.	760	758.92	9.02	344.32	708.92	30.02	22.15N	16.55W	-16.55	22.15	-758.92
.	770	768.79	9.02	344.32	718.79	31.58	23.66N	16.98W	-16.98	23.66	-768.79
19	775	773.73	10.37	343.78	723.73	32.37	24.41N	17.19W	-17.19	24.41	-773.73
.	780	778.62	12.28	341.61	728.62	33.43	25.42N	17.53W	-17.53	25.42	-778.62
.	790	788.39	12.28	341.61	738.39	35.56	27.44N	18.2W	-18.2	27.44	-788.39
.	800	798.16	12.28	341.61	748.16	37.68	29.46N	18.87W	-18.87	29.46	-798.16
.	810	807.93	12.28	341.61	757.93	39.81	31.48N	19.54W	-19.54	31.48	-807.93
.	820	817.7	12.28	341.61	767.7	41.93	33.49N	20.21W	-20.21	33.49	-817.7
.	830	827.48	12.28	341.61	777.48	44.06	35.51N	20.88W	-20.88	35.51	-827.48
20	834	831.38	14.18	339.44	781.38	44.91	36.32N	21.15W	-21.15	36.32	-831.38
.	840	837.13	16.59	337.02	787.13	46.62	37.89N	21.82W	-21.82	37.89	-837.13
.	850	846.72	16.59	337.02	796.72	49.48	40.52N	22.93W	-22.93	40.52	-846.72
.	860	856.3	16.59	337.02	806.3	52.33	43.15N	24.05W	-24.05	43.15	-856.3
.	870	865.89	16.59	337.02	815.89	55.19	45.78N	25.16W	-25.16	45.78	-865.89
.	880	875.47	16.59	337.02	825.47	58.04	48.41N	26.28W	-26.28	48.41	-875.47
.	890	885.05	16.59	337.02	835.05	60.9	51.04N	27.39W	-27.39	51.04	-885.05
21	896	890.8	19	334.6	840.8	62.61	52.61N	28.06W	-28.06	52.61	-890.8
.	900	894.52	21.6	332.1	844.52	64.09	53.92N	28.75W	-28.75	53.92	-894.52
.	910	903.82	21.6	332.1	853.82	67.77	57.17N	30.47W	-30.47	57.17	-903.82
.	920	913.12	21.6	332.1	863.12	71.45	60.42N	32.19W	-32.19	60.42	-913.12
.	930	922.42	21.6	332.1	872.42	75.13	63.68N	33.92W	-33.92	63.68	-922.42
.	940	931.71	21.6	332.1	881.71	78.81	66.93N	35.64W	-35.64	66.93	-931.71
.	950	941.01	21.6	332.1	891.01	82.49	70.18N	37.36W	-37.36	70.18	-941.01
22	958	948.45	24.2	329.6	898.45	85.44	72.79N	38.74W	-38.74	72.79	-948.45
.	960	950.24	26.55	328.9	900.24	86.33	73.55N	39.2W	-39.2	73.55	-950.24
.	970	959.18	26.55	328.9	909.18	90.8	77.38N	41.51W	-41.51	77.38	-959.18
.	980	968.13	26.55	328.9	918.13	95.27	81.21N	43.82W	-43.82	81.21	-968.13
.	990	977.07	26.55	328.9	927.07	99.74	85.03N	46.13W	-46.13	85.03	-977.07
.	1000	986.02	26.55	328.9	936.02	104.21	88.86N	48.44W	-48.44	88.86	-986.02
.	1010	994.97	26.55	328.9	944.97	108.68	92.69N	50.74W	-50.74	92.69	-994.97
.	1020	1003.91	26.55	328.9	953.91	113.15	96.51N	53.05W	-53.05	96.51	-1003.91
23	1022	1005.7	28.9	328.2	955.7	114.04	97.28N	53.51W	-53.51	97.28	-1005.7
.	1030	1012.62	30.05	328.25	962.62	118.05	100.69N	55.62W	-55.62	100.69	-1012.62
.	1040	1021.28	30.05	328.25	971.28	123.06	104.95N	58.26W	-58.26	104.95	-1021.28
.	1050	1029.94	30.05	328.25	979.94	128.06	109.2N	60.89W	-60.89	109.2	-1029.94
24	1053	1032.53	31.2	328.3	982.53	129.57	110.48N	61.68W	-61.68	110.48	-1032.53
.	1060	1038.46	32.2	328.8	988.46	133.3	113.67N	63.62W	-63.62	113.67	-1038.46
.	1070	1046.92	32.2	328.8	996.92	138.63	118.23N	66.38W	-66.38	118.23	-1046.92
.	1080	1055.38	32.2	328.8	1005.38	143.95	122.79N	69.14W	-69.14	122.79	-1055.38
25	1084	1058.77	33.2	329.3	1008.77	146.09	124.61N	70.24W	-70.24	124.61	-1058.77

LO16-25_SUR_SURVEY

.	1090	1063.71	34.48	329.7	1013.71	149.48	127.54N	71.95W	-71.95	127.54	-1063.71
.	1100	1071.95	34.48	329.7	1021.95	155.14	132.43N	74.81W	-74.81	132.43	-1071.95
.	1110	1080.2	34.48	329.7	1030.2	160.81	137.32N	77.67W	-77.67	137.32	-1080.2
26	1116	1085.14	35.76	330.09	1035.14	164.2	140.25N	79.38W	-79.38	140.25	-1085.14
.	1120	1088.36	36.52	330.39	1038.36	166.58	142.32N	80.56W	-80.56	142.32	-1088.36
.	1130	1096.4	36.52	330.39	1046.4	172.53	147.49N	83.5W	-83.5	147.49	-1096.4
.	1140	1104.43	36.52	330.39	1054.43	178.48	152.67N	86.44W	-86.44	152.67	-1104.43
27	1147	1110.06	37.27	330.68	1060.06	182.65	156.29N	88.5W	-88.5	156.29	-1110.06
.	1150	1112.41	38.26	330.79	1062.41	184.51	157.91N	89.4W	-89.4	157.91	-1112.41
.	1160	1120.27	38.26	330.79	1070.27	190.7	163.31N	92.43W	-92.43	163.31	-1120.27
.	1170	1128.12	38.26	330.79	1078.12	196.89	168.72N	95.45W	-95.45	168.72	-1128.12
28	1178	1134.4	39.25	330.89	1084.4	201.84	173.04N	97.87W	-97.87	173.04	-1134.4
.	1180	1135.93	40.16	330.68	1085.93	203.13	174.17N	98.5W	-98.5	174.17	-1135.93
.	1190	1143.57	40.16	330.68	1093.57	209.58	179.79N	101.66W	-101.66	179.79	-1143.57
.	1200	1151.21	40.16	330.68	1101.21	216.03	185.41N	104.82W	-104.82	185.41	-1151.21
29	1210	1158.86	41.06	330.46	1108.86	222.48	191.03N	107.97W	-107.97	191.03	-1158.86
.	1220	1166.28	42.06	330.28	1116.28	229.18	196.85N	111.3W	-111.3	196.85	-1166.28
.	1230	1173.71	42.06	330.28	1123.71	235.88	202.67N	114.62W	-114.62	202.67	-1173.71
.	1240	1181.13	42.06	330.28	1131.13	242.58	208.49N	117.94W	-117.94	208.49	-1181.13
30	1241	1181.87	43.06	330.09	1131.87	243.25	209.07N	118.27W	-118.27	209.07	-1181.87
.	1250	1188.36	43.91	330.11	1138.36	249.49	214.48N	121.38W	-121.38	214.48	-1188.36
.	1260	1195.56	43.91	330.11	1145.56	256.42	220.49N	124.84W	-124.84	220.49	-1195.56
.	1270	1202.77	43.91	330.11	1152.77	263.36	226.5N	128.29W	-128.29	226.5	-1202.77
31	1273	1204.93	44.76	330.12	1154.93	265.44	228.31N	129.33W	-129.33	228.31	-1204.93
.	1280	1209.74	46.52	330.07	1159.74	270.52	232.71N	131.87W	-131.87	232.71	-1209.74
.	1290	1216.62	46.52	330.07	1166.62	277.77	239N	135.49W	-135.49	239	-1216.62
.	1300	1223.51	46.52	330.07	1173.51	285.03	245.29N	139.11W	-139.11	245.29	-1223.51
.	1310	1230.39	46.52	330.07	1180.39	292.29	251.57N	142.73W	-142.73	251.57	-1230.39
.	1320	1237.27	46.52	330.07	1187.27	299.54	257.86N	146.35W	-146.35	257.86	-1237.27
.	1330	1244.15	46.52	330.07	1194.15	306.8	264.15N	149.97W	-149.97	264.15	-1244.15
32	1335	1247.59	48.28	330.02	1197.59	310.43	267.3N	151.78W	-151.78	267.3	-1247.59
.	1340	1250.81	49.84	329.07	1200.81	314.25	270.57N	153.74W	-153.74	270.57	-1250.81
.	1350	1257.26	49.84	329.07	1207.26	321.89	277.13N	157.67W	-157.67	277.13	-1257.26
.	1360	1263.71	49.84	329.07	1213.71	329.53	283.68N	161.6W	-161.6	283.68	-1263.71
.	1370	1270.16	49.84	329.07	1220.16	337.17	290.24N	165.53W	-165.53	290.24	-1270.16
.	1380	1276.61	49.84	329.07	1226.61	344.82	296.79N	169.45W	-169.45	296.79	-1276.61
.	1390	1283.06	49.84	329.07	1233.06	352.46	303.35N	173.38W	-173.38	303.35	-1283.06
33	1399	1288.87	51.39	328.12	1238.87	359.34	309.25N	176.92W	-176.92	309.25	-1288.87
.	1400	1289.47	52.77	327.51	1239.47	360.13	309.92N	177.34W	-177.34	309.92	-1289.47
.	1410	1295.52	52.77	327.51	1245.52	368.09	316.64N	181.62W	-181.62	316.64	-1295.52
.	1420	1301.57	52.77	327.51	1251.57	376.06	323.35N	185.9W	-185.9	323.35	-1301.57
.	1430	1307.62	52.77	327.51	1257.62	384.02	330.07N	190.18W	-190.18	330.07	-1307.62
.	1440	1313.67	52.77	327.51	1263.67	391.98	336.78N	194.45W	-194.45	336.78	-1313.67
.	1450	1319.72	52.77	327.51	1269.72	399.94	343.5N	198.73W	-198.73	343.5	-1319.72
.	1460	1325.77	52.77	327.51	1275.77	407.9	350.21N	203.01W	-203.01	350.21	-1325.77
.	1470	1331.83	52.77	327.51	1281.83	415.87	356.93N	207.29W	-207.29	356.93	-1331.83

LO16-25_SUR_SURVEY										
.	1480	1337.88	52.77	327.51	1287.88	423.83	363.64N	211.56W	-211.56	363.64 -1337.88
34	1483	1339.69	54.15	326.89	1289.69	426.22	365.66N	212.85W	-212.85	365.66 -1339.69
.	1490	1343.64	55.68	324.52	1293.64	432	370.37N	216.2W	-216.2	370.37 -1343.64
.	1500	1349.28	55.68	324.52	1299.28	440.26	377.09N	221W	-221	377.09 -1349.28
.	1510	1354.92	55.68	324.52	1304.92	448.52	383.82N	225.79W	-225.79	383.82 -1354.92
.	1520	1360.55	55.68	324.52	1310.55	456.77	390.54N	230.58W	-230.58	390.54 -1360.55
.	1530	1366.19	55.68	324.52	1316.19	465.03	397.27N	235.38W	-235.38	397.27 -1366.19
.	1540	1371.83	55.68	324.52	1321.83	473.29	403.99N	240.17W	-240.17	403.99 -1371.83
35	1545	1374.65	57.2	322.15	1324.65	477.42	407.35N	242.57W	-242.57	407.35 -1374.65
.	1550	1377.25	58.67	319.45	1327.25	481.69	410.6N	245.34W	-245.34	410.6 -1377.25
.	1560	1382.45	58.67	319.45	1332.45	490.23	417.09N	250.9W	-250.9	417.09 -1382.45
.	1570	1387.65	58.67	319.45	1337.65	498.78	423.58N	256.45W	-256.45	423.58 -1387.65
.	1580	1392.85	58.67	319.45	1342.85	507.32	430.07N	262W	-262	430.07 -1392.85
.	1590	1398.05	58.67	319.45	1348.05	515.86	436.56N	267.56W	-267.56	436.56 -1398.05
.	1600	1403.25	58.67	319.45	1353.25	524.4	443.05N	273.11W	-273.11	443.05 -1403.25
36	1609	1407.93	60.14	316.74	1357.93	532.09	448.89N	278.11W	-278.11	448.89 -1407.93
.	1610	1408.39	62.31	314.68	1358.39	532.97	449.51N	278.74W	-278.74	449.51 -1408.39
.	1620	1413.04	62.31	314.68	1363.04	541.83	455.74N	285.04W	-285.04	455.74 -1413.04
.	1630	1417.69	62.31	314.68	1367.69	550.68	461.97N	291.33W	-291.33	461.97 -1417.69
.	1640	1422.33	62.31	314.68	1372.33	559.54	468.19N	297.63W	-297.63	468.19 -1422.33
.	1650	1426.98	62.31	314.68	1376.98	568.39	474.42N	303.92W	-303.92	474.42 -1426.98
.	1660	1431.63	62.31	314.68	1381.63	577.25	480.64N	310.22W	-310.22	480.64 -1431.63
.	1670	1436.27	62.31	314.68	1386.27	586.1	486.87N	316.52W	-316.52	486.87 -1436.27
37	1674	1438.13	64.48	312.62	1388.13	589.64	489.36N	319.04W	-319.04	489.36 -1438.13
.	1680	1440.64	65.32	310.91	1390.64	595.1	492.93N	323.16W	-323.16	492.93 -1440.64
.	1690	1444.82	65.32	310.91	1394.82	604.18	498.88N	330.02W	-330.02	498.88 -1444.82
.	1700	1448.99	65.32	310.91	1398.99	613.27	504.83N	336.89W	-336.89	504.83 -1448.99
.	1710	1453.17	65.32	310.91	1403.17	622.35	510.78N	343.76W	-343.76	510.78 -1453.17
.	1720	1457.34	65.32	310.91	1407.34	631.44	516.73N	350.62W	-350.62	516.73 -1457.34
.	1730	1461.52	65.32	310.91	1411.52	640.53	522.68N	357.49W	-357.49	522.68 -1461.52
38	1734	1463.19	66.15	309.19	1413.19	644.16	525.06N	360.24W	-360.24	525.06 -1463.19
.	1740	1465.61	66.25	308.43	1415.61	649.65	528.47N	364.54W	-364.54	528.47 -1465.61
.	1750	1469.64	66.25	308.43	1419.64	658.81	534.16N	371.71W	-371.71	534.16 -1469.64
.	1760	1473.66	66.25	308.43	1423.66	667.96	539.85N	378.88W	-378.88	539.85 -1473.66
.	1770	1477.69	66.25	308.43	1427.69	677.11	545.54N	386.05W	-386.05	545.54 -1477.69
.	1780	1481.72	66.25	308.43	1431.72	686.26	551.23N	393.22W	-393.22	551.23 -1481.72
.	1790	1485.75	66.25	308.43	1435.75	695.42	556.91N	400.39W	-400.39	556.91 -1485.75
39	1797	1488.57	66.34	307.66	1438.57	701.82	560.9N	405.41W	-405.41	560.9 -1488.57
.	1800	1489.79	66.07	307.19	1439.79	704.57	562.55N	407.6W	-407.6	562.55 -1489.79
.	1810	1493.84	66.07	307.19	1443.84	713.71	568.08N	414.88W	-414.88	568.08 -1493.84
.	1820	1497.9	66.07	307.19	1447.9	722.85	573.6N	422.16W	-422.16	573.6 -1497.9
40	1828	1501.15	65.79	306.71	1451.15	730.16	578.02N	427.99W	-427.99	578.02 -1501.15
.	1830	1502.01	64.45	305.36	1452.01	731.96	579.06N	429.46W	-429.46	579.06 -1502.01
.	1840	1506.32	64.45	305.36	1456.32	740.98	584.28N	436.82W	-436.82	584.28 -1506.32
.	1850	1510.64	64.45	305.36	1460.64	750.01	589.51N	444.17W	-444.17	589.51 -1510.64
.	1860	1514.95	64.45	305.36	1464.95	759.03	594.73N	451.53W	-451.53	594.73 -1514.95

LO16-25_SUR_SURVEY

	1870	1519.26	64.45	305.36	1469.26	768.05	599.95N	458.89W	-458.89	599.95	-1519.26
.	1880	1523.58	64.45	305.36	1473.58	777.07	605.17N	466.25W	-466.25	605.17	-1523.58
.	1890	1527.89	64.45	305.36	1477.89	786.09	610.39N	473.61W	-473.61	610.39	-1527.89
.	1900	1532.21	64.45	305.36	1482.21	795.11	615.61N	480.96W	-480.96	615.61	-1532.21
.	1910	1536.52	64.45	305.36	1486.52	804.14	620.83N	488.32W	-488.32	620.83	-1536.52
.	1920	1540.83	64.45	305.36	1490.83	813.16	626.05N	495.68W	-495.68	626.05	-1540.83
.	1930	1545.15	64.45	305.36	1495.15	822.18	631.27N	503.04W	-503.04	631.27	-1545.15
.	1940	1549.46	64.45	305.36	1499.46	831.2	636.49N	510.4W	-510.4	636.49	-1549.46
.	1950	1553.77	64.45	305.36	1503.77	840.22	641.71N	517.75W	-517.75	641.71	-1553.77
41	1954	1555.5	63.1	304	1505.5	843.83	643.8N	520.7W	-520.7	643.8	-1555.5
.	1960	1558.34	61.8	303.35	1508.34	849.12	646.7N	525.11W	-525.11	646.7	-1558.34
.	1970	1563.06	61.8	303.35	1513.06	857.93	651.55N	532.48W	-532.48	651.55	-1563.06
.	1980	1567.79	61.8	303.35	1517.79	866.75	656.39N	539.84W	-539.84	656.39	-1567.79
.	1990	1572.51	61.8	303.35	1522.51	875.56	661.24N	547.2W	-547.2	661.24	-1572.51
.	2000	1577.24	61.8	303.35	1527.24	884.37	666.08N	554.56W	-554.56	666.08	-1577.24
.	2010	1581.96	61.8	303.35	1531.96	893.18	670.93N	561.92W	-561.92	670.93	-1581.96
.	2020	1586.69	61.8	303.35	1536.69	902	675.77N	569.28W	-569.28	675.77	-1586.69
.	2030	1591.41	61.8	303.35	1541.41	910.81	680.62N	576.65W	-576.65	680.62	-1591.41
.	2040	1596.14	61.8	303.35	1546.14	919.62	685.46N	584.01W	-584.01	685.46	-1596.14
42	2048	1599.92	60.5	302.7	1549.92	926.67	689.34N	589.9W	-589.9	689.34	-1599.92
.	2050	1600.92	59.95	302.25	1550.92	928.41	690.26N	591.36W	-591.36	690.26	-1600.92
.	2060	1605.93	59.95	302.25	1555.93	937.06	694.88N	598.68W	-598.68	694.88	-1605.93
.	2070	1610.94	59.95	302.25	1560.94	945.72	699.5N	606W	-606	699.5	-1610.94
.	2080	1615.94	59.95	302.25	1565.94	954.37	704.12N	613.32W	-613.32	704.12	-1615.94
.	2090	1620.95	59.95	302.25	1570.95	963.03	708.74N	620.64W	-620.64	708.74	-1620.95
.	2100	1625.96	59.95	302.25	1575.96	971.68	713.36N	627.96W	-627.96	713.36	-1625.96
.	2110	1630.97	59.95	302.25	1580.97	980.34	717.98N	635.28W	-635.28	717.98	-1630.97
.	2120	1635.97	59.95	302.25	1585.97	989	722.6N	642.61W	-642.61	722.6	-1635.97
.	2130	1640.98	59.95	302.25	1590.98	997.65	727.21N	649.93W	-649.93	727.21	-1640.98
.	2140	1645.99	59.95	302.25	1595.99	1006.31	731.83N	657.25W	-657.25	731.83	-1645.99
43	2143	1647.49	59.4	301.8	1597.49	1008.91	733.22N	659.44W	-659.44	733.22	-1647.49
.	2150	1651.1	59	300.6	1601.1	1014.91	736.27N	664.61W	-664.61	736.27	-1651.1
.	2160	1656.25	59	300.6	1606.25	1023.48	740.64N	671.98W	-671.98	740.64	-1656.25
.	2170	1661.4	59	300.6	1611.4	1032.05	745N	679.36W	-679.36	745	-1661.4
.	2180	1666.55	59	300.6	1616.55	1040.62	749.36N	686.74W	-686.74	749.36	-1666.55
.	2190	1671.7	59	300.6	1621.7	1049.19	753.73N	694.12W	-694.12	753.73	-1671.7
.	2200	1676.85	59	300.6	1626.85	1057.76	758.09N	701.5W	-701.5	758.09	-1676.85
.	2210	1682	59	300.6	1632	1066.34	762.45N	708.87W	-708.87	762.45	-1682
.	2220	1687.15	59	300.6	1637.15	1074.91	766.82N	716.25W	-716.25	766.82	-1687.15
.	2230	1692.3	59	300.6	1642.3	1083.48	771.18N	723.63W	-723.63	771.18	-1692.3
.	2240	1697.45	59	300.6	1647.45	1092.05	775.54N	731.01W	-731.01	775.54	-1697.45
.	2250	1702.6	59	300.6	1652.6	1100.62	779.91N	738.39W	-738.39	779.91	-1702.6
.	2260	1707.75	59	300.6	1657.75	1109.19	784.27N	745.76W	-745.76	784.27	-1707.75
.	2270	1712.9	59	300.6	1662.9	1117.77	788.63N	753.14W	-753.14	788.63	-1712.9
.	2280	1718.05	59	300.6	1668.05	1126.34	793N	760.52W	-760.52	793	-1718.05
.	2290	1723.2	59	300.6	1673.2	1134.91	797.36N	767.9W	-767.9	797.36	-1723.2

LO16-25_SUR_SURVEY											
4020	2521.92	63.05	297.55	2471.92	2668.85	1489.88N	2136.41W	-2136.41	1489.88	-2521.92	
4030	2526.46	63.05	297.55	2476.46	2677.77	1494N	2144.32W	-2144.32	1494	-2526.46	
4040	2530.99	63.05	297.55	2480.99	2686.68	1498.12N	2152.22W	-2152.22	1498.12	-2530.99	
4050	2535.52	63.05	297.55	2485.52	2695.6	1502.24N	2160.12W	-2160.12	1502.24	-2535.52	
4060	2540.05	63.05	297.55	2490.05	2704.51	1506.37N	2168.03W	-2168.03	1506.37	-2540.05	
4070	2544.58	63.05	297.55	2494.58	2713.42	1510.49N	2175.93W	-2175.93	1510.49	-2544.58	
4080	2549.12	63.05	297.55	2499.12	2722.34	1514.61N	2183.83W	-2183.83	1514.61	-2549.12	
4090	2553.65	63.05	297.55	2503.65	2731.25	1518.74N	2191.74W	-2191.74	1518.74	-2553.65	
4100	2558.18	63.05	297.55	2508.18	2740.17	1522.86N	2199.64W	-2199.64	1522.86	-2558.18	
4110	2562.71	63.05	297.55	2512.71	2749.08	1526.98N	2207.54W	-2207.54	1526.98	-2562.71	
4120	2567.25	63.05	297.55	2517.25	2757.99	1531.11N	2215.45W	-2215.45	1531.11	-2567.25	
4130	2571.78	63.05	297.55	2521.78	2766.91	1535.23N	2223.35W	-2223.35	1535.23	-2571.78	
4140	2576.31	63.05	297.55	2526.31	2775.82	1539.35N	2231.25W	-2231.25	1539.35	-2576.31	
4150	2580.84	63.05	297.55	2530.84	2784.74	1543.47N	2239.15W	-2239.15	1543.47	-2580.84	
58 4153	2582.2	62.7	298	2532.2	2787.41	1544.71N	2241.53W	-2241.53	1544.71	-2582.2	
4160	2585.41	62.7	297.85	2535.41	2793.63	1547.62N	2247.03W	-2247.03	1547.62	-2585.41	
4170	2590	62.7	297.85	2540	2802.52	1551.77N	2254.88W	-2254.88	1551.77	-2590	
4180	2594.58	62.7	297.85	2544.58	2811.4	1555.92N	2262.74W	-2262.74	1555.92	-2594.58	
4190	2599.17	62.7	297.85	2549.17	2820.29	1560.07N	2270.6W	-2270.6	1560.07	-2599.17	
4200	2603.76	62.7	297.85	2553.76	2829.17	1564.22N	2278.45W	-2278.45	1564.22	-2603.76	
4210	2608.34	62.7	297.85	2558.34	2838.06	1568.37N	2286.31W	-2286.31	1568.37	-2608.34	
4220	2612.93	62.7	297.85	2562.93	2846.95	1572.52N	2294.17W	-2294.17	1572.52	-2612.93	
4230	2617.52	62.7	297.85	2567.52	2855.83	1576.68N	2302.02W	-2302.02	1576.68	-2617.52	
4240	2622.1	62.7	297.85	2572.1	2864.72	1580.83N	2309.88W	-2309.88	1580.83	-2622.1	
4250	2626.69	62.7	297.85	2576.69	2873.61	1584.98N	2317.74W	-2317.74	1584.98	-2626.69	
4260	2631.28	62.7	297.85	2581.28	2882.49	1589.13N	2325.59W	-2325.59	1589.13	-2631.28	
4270	2635.86	62.7	297.85	2585.86	2891.38	1593.28N	2333.45W	-2333.45	1593.28	-2635.86	
4280	2640.45	62.7	297.85	2590.45	2900.26	1597.43N	2341.31W	-2341.31	1597.43	-2640.45	
4290	2645.04	62.7	297.85	2595.04	2909.15	1601.58N	2349.17W	-2349.17	1601.58	-2645.04	
4300	2649.62	62.7	297.85	2599.62	2918.04	1605.73N	2357.02W	-2357.02	1605.73	-2649.62	
59 4309	2653.75	62.7	297.7	2603.75	2926.03	1609.47N	2364.09W	-2364.09	1609.47	-2653.75	
4310	2654.21	62.55	297.2	2604.21	2926.92	1609.88N	2364.88W	-2364.88	1609.88	-2654.21	
4320	2658.82	62.55	297.2	2608.82	2935.8	1613.93N	2372.78W	-2372.78	1613.93	-2658.82	
4330	2663.43	62.55	297.2	2613.43	2944.67	1617.99N	2380.67W	-2380.67	1617.99	-2663.43	
4340	2668.04	62.55	297.2	2618.04	2953.54	1622.05N	2388.56W	-2388.56	1622.05	-2668.04	
4350	2672.65	62.55	297.2	2622.65	2962.42	1626.1N	2396.45W	-2396.45	1626.1	-2672.65	
4360	2677.26	62.55	297.2	2627.26	2971.29	1630.16N	2404.35W	-2404.35	1630.16	-2677.26	
4370	2681.87	62.55	297.2	2631.87	2980.17	1634.21N	2412.24W	-2412.24	1634.21	-2681.87	
4380	2686.48	62.55	297.2	2636.48	2989.04	1638.27N	2420.13W	-2420.13	1638.27	-2686.48	
4390	2691.09	62.55	297.2	2641.09	2997.91	1642.33N	2428.03W	-2428.03	1642.33	-2691.09	
4400	2695.7	62.55	297.2	2645.7	3006.79	1646.38N	2435.92W	-2435.92	1646.38	-2695.7	
4410	2700.31	62.55	297.2	2650.31	3015.66	1650.44N	2443.81W	-2443.81	1650.44	-2700.31	
4420	2704.92	62.55	297.2	2654.92	3024.54	1654.5N	2451.7W	-2451.7	1654.5	-2704.92	
4430	2709.53	62.55	297.2	2659.53	3033.41	1658.55N	2459.6W	-2459.6	1658.55	-2709.53	
4440	2714.14	62.55	297.2	2664.14	3042.28	1662.61N	2467.49W	-2467.49	1662.61	-2714.14	
4450	2718.75	62.55	297.2	2668.75	3051.16	1666.66N	2475.38W	-2475.38	1666.66	-2718.75	

LO16-25_SUR_SURVEY

.	4460	2723.36	62.55	297.2	2673.36	3060.03	1670.72N	2483.27W	-2483.27	1670.72	-2723.36
60	4466	2726.12	62.4	296.7	2676.12	3065.36	1673.16N	2488.01W	-2488.01	1673.16	-2726.12
.	4470	2727.98	62.3	296.35	2677.98	3068.9	1674.73N	2491.18W	-2491.18	1674.73	-2727.98
.	4480	2732.63	62.3	296.35	2682.63	3077.75	1678.66N	2499.12W	-2499.12	1678.66	-2732.63
.	4490	2737.28	62.3	296.35	2687.28	3086.61	1682.59N	2507.05W	-2507.05	1682.59	-2737.28
.	4500	2741.93	62.3	296.35	2691.93	3095.46	1686.52N	2514.99W	-2514.99	1686.52	-2741.93
.	4510	2746.58	62.3	296.35	2696.58	3104.31	1690.45N	2522.92W	-2522.92	1690.45	-2746.58
.	4520	2751.23	62.3	296.35	2701.23	3113.17	1694.38N	2530.85W	-2530.85	1694.38	-2751.23
.	4530	2755.87	62.3	296.35	2705.87	3122.02	1698.31N	2538.79W	-2538.79	1698.31	-2755.87
.	4540	2760.52	62.3	296.35	2710.52	3130.88	1702.24N	2546.72W	-2546.72	1702.24	-2760.52
.	4550	2765.17	62.3	296.35	2715.17	3139.73	1706.17N	2554.66W	-2554.66	1706.17	-2765.17
61	4560	2769.82	62.2	296	2719.82	3148.58	1710.1N	2562.59W	-2562.59	1710.1	-2769.82
.	4570	2774.37	62.95	296.85	2724.37	3157.49	1714.12N	2570.54W	-2570.54	1714.12	-2774.37
.	4580	2778.91	62.95	296.85	2728.91	3166.4	1718.14N	2578.48W	-2578.48	1718.14	-2778.91
.	4590	2783.46	62.95	296.85	2733.46	3175.3	1722.16N	2586.43W	-2586.43	1722.16	-2783.46
.	4600	2788.01	62.95	296.85	2738.01	3184.21	1726.19N	2594.37W	-2594.37	1726.19	-2788.01
.	4610	2792.56	62.95	296.85	2742.56	3193.12	1730.21N	2602.32W	-2602.32	1730.21	-2792.56
.	4620	2797.1	62.95	296.85	2747.1	3202.02	1734.23N	2610.27W	-2610.27	1734.23	-2797.1
.	4630	2801.65	62.95	296.85	2751.65	3210.93	1738.25N	2618.21W	-2618.21	1738.25	-2801.65
.	4640	2806.2	62.95	296.85	2756.2	3219.83	1742.28N	2626.16W	-2626.16	1742.28	-2806.2
.	4650	2810.75	62.95	296.85	2760.75	3228.74	1746.3N	2634.1W	-2634.1	1746.3	-2810.75
.	4660	2815.3	62.95	296.85	2765.3	3237.65	1750.32N	2642.05W	-2642.05	1750.32	-2815.3
.	4670	2819.84	62.95	296.85	2769.84	3246.55	1754.34N	2650W	-2650	1754.34	-2819.84
.	4680	2824.39	62.95	296.85	2774.39	3255.46	1758.37N	2657.94W	-2657.94	1758.37	-2824.39
.	4690	2828.94	62.95	296.85	2778.94	3264.36	1762.39N	2665.89W	-2665.89	1762.39	-2828.94
.	4700	2833.49	62.95	296.85	2783.49	3273.27	1766.41N	2673.83W	-2673.83	1766.41	-2833.49
.	4710	2838.03	62.95	296.85	2788.03	3282.18	1770.43N	2681.78W	-2681.78	1770.43	-2838.03
62	4717	2841.22	63.7	297.7	2791.22	3288.41	1773.25N	2687.34W	-2687.34	1773.25	-2841.22
.	4720	2842.56	63.5	297.2	2792.56	3291.1	1774.48N	2689.73W	-2689.73	1774.48	-2842.56
.	4730	2847.02	63.5	297.2	2797.02	3300.04	1778.57N	2697.69W	-2697.69	1778.57	-2847.02
.	4740	2851.48	63.5	297.2	2801.48	3308.99	1782.66N	2705.65W	-2705.65	1782.66	-2851.48
63	4747	2854.6	63.3	296.7	2804.6	3315.26	1785.52N	2711.22W	-2711.22	1785.52	-2854.6
.	4750	2855.97	62.9	296.2	2805.97	3317.93	1786.7N	2713.62W	-2713.62	1786.7	-2855.97
.	4760	2860.53	62.9	296.2	2810.53	3326.83	1790.63N	2721.6W	-2721.6	1790.63	-2860.53
.	4770	2865.08	62.9	296.2	2815.08	3335.73	1794.56N	2729.59W	-2729.59	1794.56	-2865.08
.	4780	2869.64	62.9	296.2	2819.64	3344.64	1798.49N	2737.58W	-2737.58	1798.49	-2869.64
.	4790	2874.19	62.9	296.2	2824.19	3353.54	1802.42N	2745.57W	-2745.57	1802.42	-2874.19
.	4800	2878.75	62.9	296.2	2828.75	3362.44	1806.35N	2753.55W	-2753.55	1806.35	-2878.75
.	4810	2883.3	62.9	296.2	2833.3	3371.34	1810.28N	2761.54W	-2761.54	1810.28	-2883.3
.	4820	2887.86	62.9	296.2	2837.86	3380.24	1814.21N	2769.53W	-2769.53	1814.21	-2887.86
.	4830	2892.41	62.9	296.2	2842.41	3389.15	1818.14N	2777.52W	-2777.52	1818.14	-2892.41
.	4840	2896.97	62.9	296.2	2846.97	3398.05	1822.07N	2785.5W	-2785.5	1822.07	-2896.97
64	4842	2897.88	62.5	295.7	2847.88	3399.83	1822.86N	2787.1W	-2787.1	1822.86	-2897.88
.	4850	2901.57	62.55	295.5	2851.57	3406.93	1825.92N	2793.51W	-2793.51	1825.92	-2901.57
.	4860	2906.18	62.55	295.5	2856.18	3415.8	1829.74N	2801.52W	-2801.52	1829.74	-2906.18
.	4870	2910.79	62.55	295.5	2860.79	3424.68	1833.56N	2809.53W	-2809.53	1833.56	-2910.79

LO16-25_SUR_SURVEY											
.	4880	2915.4	62.55	295.5	2865.4	3433.55	1837.38N	2817.54W	-2817.54	1837.38	-2915.4
.	4890	2920.01	62.55	295.5	2870.01	3442.42	1841.2N	2825.55W	-2825.55	1841.2	-2920.01
.	4900	2924.62	62.55	295.5	2874.62	3451.3	1845.02N	2833.56W	-2833.56	1845.02	-2924.62
.	4910	2929.23	62.55	295.5	2879.23	3460.17	1848.84N	2841.57W	-2841.57	1848.84	-2929.23
.	4920	2933.84	62.55	295.5	2883.84	3469.05	1852.66N	2849.58W	-2849.58	1852.66	-2933.84
.	4930	2938.45	62.55	295.5	2888.45	3477.92	1856.48N	2857.59W	-2857.59	1856.48	-2938.45
.	4940	2943.06	62.55	295.5	2893.06	3486.8	1860.3N	2865.6W	-2865.6	1860.3	-2943.06
65	4943	2944.44	62.6	295.3	2894.44	3489.46	1861.45N	2868W	-2868	1861.45	-2944.44
.	4950	2947.63	62.85	295.65	2897.63	3495.69	1864.14N	2873.61W	-2873.61	1864.14	-2947.63
.	4960	2952.2	62.85	295.65	2902.2	3504.58	1867.99N	2881.64W	-2881.64	1867.99	-2952.2
.	4970	2956.76	62.85	295.65	2906.76	3513.48	1871.85N	2889.66W	-2889.66	1871.85	-2956.76
.	4980	2961.32	62.85	295.65	2911.32	3522.38	1875.7N	2897.68W	-2897.68	1875.7	-2961.32
.	4990	2965.89	62.85	295.65	2915.89	3531.28	1879.55N	2905.7W	-2905.7	1879.55	-2965.89
.	5000	2970.45	62.85	295.65	2920.45	3540.18	1883.4N	2913.72W	-2913.72	1883.4	-2970.45
.	5010	2975.01	62.85	295.65	2925.01	3549.08	1887.25N	2921.74W	-2921.74	1887.25	-2975.01
.	5020	2979.58	62.85	295.65	2929.58	3557.97	1891.1N	2929.76W	-2929.76	1891.1	-2979.58
66	5030	2984.14	63.1	296	2934.14	3566.87	1894.96N	2937.78W	-2937.78	1894.96	-2984.14
.	5040	2988.62	63.35	296.7	2938.62	3575.81	1898.97N	2945.77W	-2945.77	1898.97	-2988.62
.	5050	2993.11	63.35	296.7	2943.11	3584.75	1902.99N	2953.75W	-2953.75	1902.99	-2993.11
.	5060	2997.59	63.35	296.7	2947.59	3593.68	1907N	2961.74W	-2961.74	1907	-2997.59
.	5070	3002.08	63.35	296.7	2952.08	3602.62	1911.02N	2969.72W	-2969.72	1911.02	-3002.08
.	5080	3006.57	63.35	296.7	2956.57	3611.56	1915.04N	2977.71W	-2977.71	1915.04	-3006.57
.	5090	3011.05	63.35	296.7	2961.05	3620.5	1919.05N	2985.69W	-2985.69	1919.05	-3011.05
.	5100	3015.54	63.35	296.7	2965.54	3629.43	1923.07N	2993.68W	-2993.68	1923.07	-3015.54
.	5110	3020.02	63.35	296.7	2970.02	3638.37	1927.08N	3001.66W	-3001.66	1927.08	-3020.02
.	5120	3024.51	63.35	296.7	2974.51	3647.31	1931.1N	3009.65W	-3009.65	1931.1	-3024.51
67	5125	3026.75	63.6	297.4	2976.75	3651.78	1933.11N	3013.64W	-3013.64	1933.11	-3026.75

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