SHEET NO. 1

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY (ANVIL) Inst. No. 181 Density

Date JULY 27,1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.060

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
BASE 1	9:44	4947.46						755.92				
BASE 1	9:54	4947.46						755.92				
1	10.05	4947.46						755.92				
2	10.26	4952.58						781.32				
1	11:00	4947.48						755.92				
2	11:28	4952.61						781.32				
1	11:50	4947.47						775.92				
2	1:50	4952.57						781.32				
2	2:00	4952.57						781.32				
3	2:26	4961.43						790.55				
2	2:53	4952.59						781.32				
3	3:20	4961.42						790.55				
2	3:49	4952.63						781.32				
			The base values were calculated graphically.									

SHEET NO. 2

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY (ANVIL) Inst. No. 181 Density

Date AUGUST 4,1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.060

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
BASE 1	1:33	4947.88										
BASE 1	1:43	4947.89										
BASE 1	1:53	4947.89	0.00	4947.89			-0,57	775.92				
L8+00e40+00	2:29	4914.21	0.00	4914.21	4441.90	266.51	-0.28	740.37	1005.6			
39+00	2:33	4915.00	0.00	4915.00	4430.20	265.81	-1.26	741.21	1005.76			
38+00	2:36	4915.52	0.00	4915.52	4421.20	265.27	-0.25	741.75	1005.77			
37+00	2:38	4916.35	0.00	4916.35	4408.60	264.52	-1.24	742.63	1005.91			
36+00	2:42	4917.05	0.00	4917.05	4397.00	263.82	-1.22	743.37	1005.97			
35+00	2:45	4917.72	0.00	4917.72	4387.10	263.23	-1.21	744.08	1006.10			
34+00	2:48	4918.17	0.00	4918.17	4380.70	262.84	-1.20	744.55	1006.19			
33+00	2:51	4918.82	0.00	4918.82	4370.50	262.23	-1.18	745.24	1006.29			
32+00	2:54	4919.33	0.00	4919.33	43.62.0	261.72	-1.17	745.78	1006.33			
31+00	2:56	4919.98	0.00	4919.98	4350.50	261.03	-1.15	746.46	1006.34			
30+00	2:59	4920.82	+0.01	4920.83	4336.50	260.19	-1.14	747.36	1006.41			
29+00	3:01	4921.60	+0.01	4921.61	4326.20	259.57	-1.12	748.18	1006.63			
28+00	3:04	4922.23	+0.01	4922.24	4316.50	258.99	-1.11	748.85	1006.73			
27+00	3:07	4922.80	+0.01	4922.81	4307.00	258.42	-1.09	749.45	1006.78			
26+00	3:11	4924.15	+0.01	4924.16	4283.60	257,02	-1.08	750.87	1006.81			
25+00	3:14	4925.36	+0.01	4925.37	4267.30	256.04	-1.06	752.15	1007.13			
24+00	3:17	4925.85	+0.01	4925.86	4257.00	255.42	-1.05	752.67	1007.04			
23+00	3:20	4927.33	+0.01	4927.34	4232.00	253.92	-1.03	754.23	1007.12			
22+00	3:23	4928.15	+0.01	4928.16	4219.50	253.17	-1.02	755.09	1007.24			

SHEET NO. 3

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY (ANVIL) Inst. No. 181 Density

Date AUGUST 4,1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.060

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
8+00E 19+00	3:31	4930.53	+0.02	4930.55	4180.60	250.84	-0.97	757.62	1007.49			
18+00	3:33	4931.73	+0.02	4931.75	4161.70	249.70	-0.96	758.88	1007.62			
17+00	3:35	4932.81	+0.02	4932.83	4144.20	248.65	-0.94	760.02	1007.73			
16+00	3:38	4933.69	+0.02	4933.71	4129.40	247.76	-0.93	760.95	1007.78			
15+00	3:41	4934.77	+0.02	4934.79	4111.90	246.71	-0.91	662.88	1007.82			
14+00	3:44	4935.52	+0.02	4935.54	4097.20	245.83	-0.89	762.88	1007.82			
13+00	3:47	4936.31	+0.02	4936.33	4084.00	245.04	-0.88	763.72	1007.88			
12+00	3:52	4937.31	+0.02	4937.33	4066.00	243.96	-0.86	764.77	1007.87			
11+00	3:55	4937.83	+0.02	4937.85	4060.70	243.64	-0.85	765.32	1008.11			
10+00	3:58	4938.10	+0.02	4938.12	4055.70	243.34	-0.83	765.61	1008.12			
BASE 1	4:09	4947.87	+0.02	4947,89			-0.57	775.92				
BASE 1	4:20	4947.87										

SHEET NO. 4

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY(ANVIL) Inst. No. 181 Density

Date AUGUST 6,1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.060

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVA-TION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
BASE 1	8:17	4947.84	0.00	4947.84	3894.6	233.68	-0.57	775.92	1009.03			
BASE 1	8:27	4947.85	0.00	4947.85	3894.6	233.68	-0.57	775.92	1009.03			
BASE 1	8:37	4947.84	0.00	4947.84	3894.6	233.68	-0.57	775.92	1009.03			
8+00E 40+00S	8:59	4960.40	0.00	4960.40	3694.90	221.69	-0.06	789.17	1010.80			
39+00	9:03	4960.16	0.00	4960.16	3698.00	221.88	-0.07	788.92	1010.73			
38+00	9:07	4960.63	0.00	4960.63	3689.70	221.38	-0.09	789.42	1010.71			
37+00	9:10	4961.22	0.00	4961.22	3677.10	220.63	-0.10	790.04	1010.57			
36+00	9:13	4961.63	0.00	4961.63	3667.90	220.19	-0.12	790.47	1010.54			
35+00	9:15	4961.78	0.00	4961.78	3664.20	219.85	-0.13	790.63	1010.35			
34+00	9:18	4962.08	0.00	4962.08	3657.60	219.46	-0.15	790.95	1010.26			
33+00	9:21	4962.40	0.00	4962.40	3649.90	218.99	-0.16	791.29	1010.12			
32+00	9:24	4962.38	0.00	4962.38	3648.70	218.92	-0.18	791.27	1010.01			
31+00	9:27	4962.59	0.00	4962.59	3641.80	218.51	-0.19	791.49	1009.81			
30+00	9:31	4963.01	0.00	4963.01	3631.20	217.87	-0.20	791.93	1009.60			
29+00	9:34	4962.92	0.00	4962.92	3629.30	217.76	-0.22	791.84	1009.38			
28+00	9:38	4962.41	0.00	4962.41	3633.90	219.03	-0.24	791.30	1009.09			
27+00	9:43	4960.56	-0.01	4960.55	3663.10	219.79	-0.25	789.33	1008.87			
26+00	9:46	4957.92	-0.01	4957.91	3706.80	222.41	-0.27	786.55	1008.69			
25+00	9:51	4959.14	-0.01	4959.13	3689.80	221.39	-0.28	787.85	1008.96			
24+00	9:56	4959.49	-0.01	4959.48	3688.30	221.30	-0.30	788.21	1009.21			
23+00	9:59	4958.92	-0.01	4598.91	3699.40	221.96	-0.31	787.60	1009.25			
22+00	10:03	4958.16	-0.01	4958.15	3712.30	222.74	-0.33	786.80	1009.21			

SHEET NO. 5

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY(ANVIL) Inst. No. 181 Density

Date AUGUST 6,1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.060

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L8E 19+00S	10:19	4956.25	-0.01	4956.24	3749.50	224.97	-0.37	784.79	1009.39			
18+00	10:25	4956.31	-0.01	4956.30	3746.40	224.78	-0.39	784.85	1009.24			
17+00	10:29	4955.13	-0.02	4955.11	3768.20	226.09	-0.40	783.56	1009.25			
16+00	10:31	4954.55	-0.02	4954.53	3776.90	226.61	-0.42	782.98	1009.17			
15+00	10:35	4954.14	-0.02	4954.12	3783.30	227.00	-0.43	782.55	1009.12			
BASE 1	10:52	4947.86	-0.02	4947.84	3894.6	233.68	-0.57	775.92	1009.03			
BASE 1	11:04	4947.86	-0.00	4947.86	3894.6	233.68	-0.57	755.92	1009.03			
R 15+00	11:18	4954.13	-0.01	4954.12	3783.30	227.00	-0.43	782.53	1009.10			
14+00	11:22	4953.87	-0.02	4953.85	3788.50	227.31	-0.45	782.24	1009.10			
13+00	11:25	4952.81	-0.02	4952.79	3807.20	228.43	-0.46	781.12	1009.09			
12+00	11:29	4952.33	-0.02	4952.31	3814.00	228.84	-0.48	780.62	1008.98			
11+00	11:32	4951.87	-0.02	4951.85	3823.00	229.23	-0.49	780.13	1008.87			
10+00	11:37	4951.50	-0.03	4951.47	3829.10	229.75	-0.51	779.73	1008.97			
9+00	11:39	4950.94	-0.03	4950.91	3838.00	230.28	-0.52	779.14	1008.90			
8+00	11:44	4950.20	-0.03	4950.17	3851.20	231.07	-0.54	778.36	1008.89			
7+00	11:47	4949.65	-0.04	4949.61	3860.90	231.65	-0.55	777.77	1008.87			
6+00	11:50	4949.01	-0.04	4948.97	3871.70	232.30	-0.57	777.09	1008.82			
5+00	11:54	4948.03	-0.04	4947.99	3888.50	233.31	-0.58	776.06	1008.79			
4+00	11:57	4947.34	-0.04	4947,30	3901.70	234.10	-0.60	775.33	1008.83			
3+00	12:01	4946.52	-0.05	4946.47	3916.10	234.97	-0.62	774.45	1008.80			
2+00	12:04	4945.89	-0.05	4945.84	3926.60	235.60	-0.64	773.79	1008.75			
1+00	12:08	4945.30	-0.05	4945.25	3936.40	236.18	-0.65	773.17	1008.70			
8 E 0+00	12:11	4944.67	-0.05	4944.62	3947.60	236.86	-0.67	772.50	1008.69			

OVERLAND EXPLORATION SERVICES LTD.

SHEET NO. 6 GRAVITY METER CALCULATION SHEET

Job DY (ANVIL) Inst. No. 181 Density

Date AUGUST 6,1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.060

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L 0+00E 0+00	12:20	4941.81	-0.06	4941.75	4000.00	240.00	-0.77	769.47	1008.69			
R 8E 0+00	12:26	4944.67	-0.06	4944.61	3947.60	236.86	-0.68	772.49	1008.67			
1+00 N	12:30	4943.60	-0.07	4943.53	3965.60	237.94	-0.70	771.35	1008.59			
2+00	12:33	4943.53	-0.07	4943.46	3964.70	237.88	-0.71	771.28	1008.45			
3+00	12:37	4942.53	-0.07	4942.46	3983.30	239.00	-0.73	770.22	1008.49			
4+00	12:39	4942.00	-0.07	4941.93	3993.90	239.63	-0.74	769.66	1008.55			
5+00	12:43	4941.22	-0.08	4941.14	4005.20	240.31	-0.76	768.83	1008.38			
6+00	12:46	4940.42	-0.08	4940.34	4020.40	241.22	-0.77	767.98	1008.43			
7+00	12:48	4939.90	-0.08	4939.82	4030.80	241.85	-0.79	767.43	1008.49			
8+00	12:51	4939.45	-0.09	4939.36	4037.60	242.26	-0.80	766.95	1008.41			
9+00	12:54	4938.79	-0.09	4938.70	4047.40	242.84	-0.81	766.25	1008.28			
R 10+00 N	12:58	4938.22	-0.09	4938.13	4055.70	243.34	-0.83	765.65	1008.16			
BASE 1	1:10	4947.96	-0.10	4947.86	3894.6	233.68	-0.57	775.92	1009.03			
BASE 1	2:10	4948.00	-0.00	4948.00	3894.6	233.68	-0.57	775.92	1009.03			
L16E 40+00 N	2:41	4923.47	+0.00	4923.47	4290.40	257.42	-1.18	750.03	1006.27			
39+00	2:44	4924.19	+0.01	4924.20	4279.90	256.79	-1.16	750.80	1006.43			
38+00	2:47	4924.85	+0.01	4924.86	4266.60	256.00	-1.15	751.55	1006.40			
37+00	2:49	4925.86	+0.01	4925.87	4251.90	255.11	-1.13	752.56	1006.54			
36+00	2:52	4926.30	+0.02	4926.32	4235.80	254.15	-1.12	753.04	1006.07			
35+00	2:54	4927.10	+0.02	4927.12	4224.10	253.55	-1.10	753.88	1006.33			
34+00	2:57	4927.74	+0.02	4927.76	4215.40	252.92	-1.09	754.56	1006.39			
33+00	3:01	4928.50	+0.03	4928.53	4205.00	252.30	-1.07	755.37	1006.60			
32+00	3:03	4929.10	+0.03	4929.13	4194.10	251.65	-1.06	756.00	1006.59			

SHEET NO. 7

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY (ANVIL) Inst. No. 181 Density

Date AUGUST 6,1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.060

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L16E 31+00N	3:06	4929.63	+0.03	4929.66	4185.00	251.10	-1.04	756.56	1006.62			
30+00	3:09	4930.15	+0.04	4930.19	4180.00	250.80	-1.03	757.12	1006.89			
29+00	3:11	4930.90	+0.04	4930.94	4165.10	249.91	-1.01	757.91	1006.81			
28+00	3:14	4931.31	+0.04	4931.35	4157.20	249.43	-1.00	758.56	1006.99			
27+00	3:17	4932.27	+0.05	4932.32	4142.80	248.57	-0.98	759.34	1006.95			
26+00	3:20	4932.71	+0.05	4932.76	4134.80	248.09	-0.97	759.84	1006.96			
25+00	3:23	4933.75	+0.05	4933.80	4118.00	247.08	-0.95	760.93	1007.06			
24+00	3:26	4934.32	+0.06	4934.38	4111.40	246.68	-0.94	761.54	1007.28			
23+00	3:29	4934.78	+0.06	4934.84	4105.10	246.31	-0.92	762.03	1007.42			
22+00	3:32	4935.48	+0.07	4935.55	4095.00	245.70	-0.91	762.78	1007.57			
21+00	3:35	4935.99	+0.07	4936.06	4085.40	245.12	-0.89	763.32	1007.55			
20+00	3:37	4936.67	+0.07	4936.74	4072.70	244.36	-0.88	764.04	1007.52			
19+00	3:41	4937.80	+0.08	4937.88	4055.50	243.33	-0.86	765.24	1007.71			
18+00	3:44	4938.45	+0.08	4938.53	4047.10	242.83	-0.85	765.92	1007.90			
17+00	3:47	4938.90	+0.08	4938.98	4038.90	242.33	-0.83	766.40	1007.90			
16+00	3:50	4939.33	+0.09	4939.42	4032.90	241.97	-0.82	766.86	1008.01			
15+00	3:53	4939.53	+0.09	4939.62	4028.00	241.68	-0.80	767.07	1007.95			
14+00	3:56	4939.95	+0.10	4940.05	4022.60	241.36	-0.79	767.53	1008.10			
13+00	3:59	4940.56	+0.10	4940.66	4011.90	240.71	-0.77	768.17	1008.11			
12+00	4:01	4941.09	+0.10	4941.19	4002.80	240.17	-0.76	768.73	1008.14			
11+00	4:05	4941.90	+0.11	4942.01	3989.70	239.38	-0.74	769.60	1008.24			
10+00	4:07	4942.63	+0.11	4942.74	3978.40	238.70	-0.73	770.37	1008.34			
9+00	4:10	4942.69	+0.11	4942.80	3877.50	238.71	-0.71	770.43	1008.43			
8+00	4:12	4942.79	+0.12	4942.91	3877.70	238.66	-0.70	770.55	1008.51			

SHEET NO. "8"

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY (ANVIL) Inst. No. 181 Density

Date AUGUST 6,1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.060

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L16E 7-00N	4:14	4943.33	-0.12	4943.45	3968.90	238.13	-0.68	771.12	1008.57			
6-00	4:17	4943.94	-0.12	4944.06	3958.30	237.50	-0.67	771.76	1008.59			
5-00	4:20	4945.18	-0.12	4945.30	3939.90	236.39	-0.65	773.07	1008.81			
4-00	4:23	4945.88	-0.13	4946.01	3927.50	235.65	-0.64	773.82	1008.83			
3-00	4:29	4946.21	-0.14	4946.35	3921.30	235.28	-0.62	774.18	1008.84			
2-00	4:33	4946.90	-0.14	4947.04	3907.80	234.47	-0.61	774.91	1008.77			
1-00	4:38	4947.53	-0.15	4947.68	3901.20	234.07	-0.59	775.58	1009.06			
BASE 1 0-00	4:40	4947.85	-0.15	4948.00	3894.60	233.68	-0.57	775.92	1009.03			

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

SHEET NO. 9

Job DY (ANVIL) Inst. No. 181 Density

Date AUGUST 12,1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. o 0.06

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
BASE 1	8:38	4948.12	0.00	4948.12	3894.60	233.68	-0.57	775.92	1009.03			
BASE 1	8:48	4948.13	0.00	4948.13	3894.60	233.68	-0.57	775.92	1009.03			
BASE 1	8:59	4948.12	0.00	4948.12	3894.60	233.68	-0.57	775.92	1009.03			
L16E 40+00S	9:16	4963.04	+0.04	4963.08	3655.20	219.31	-0.04	791.71	1011.06			
39+00	9:19	4963.93	+0.04	4963.97	3637.40	218.24	-0.03	792.65	1010.92			
38+00	9:22	4964.63	+0.05	4964.68	3621.20	217.27	-0.01	793.40	1010.68			
37+00	9:25	4965.92	+0.05	4965.97	3596.70	215.80	-0.00	794.76	1010.56			
36+00	9:28	4967.12	+0.06	4967.18	3571.00	214.26	-0.02	796.04	1010.30			
35+00	9:31	N.R.										
34+00	9:36	N.R.										
33+00	9:39	4968.60	+0.08	4968.69	3533.80	212.03	-0.07	797.62	1009.58			
32+00	9:42	4968.38	+0.09	4968.47	3536.30	212.18	-0.09	797.40	1009.49			
31+00	9:45	4967.86	+0.09	4967.95	3546.10	212.77	-0.10	796.85	1009.52			
30+00	9:48	4966.44	+0.10	4966.54	3573.00	214.38	-0.12	795.36	1009.62			
29+00	9:51	4965.34	+0.10	4965.44	3594.80	215.69	-0.13	794.26	1009.82			
28+00	9:54	4964.21	+0.11	4964.32	3616.10	216.97	-0.15	793.02	1009.84			
27+00	9:57	4963.89	+0.12	4964.01	3623.50	217.41	-0.16	792.69	1009.93			
26+00	10:00	4963.13	+0.12	4963.25	3636.20	218.17	-0.18	791.89	1009.88			
25+00	10:04	4962.15	+0.13	4962.28	3653.10	219.19	-0.20	790.86	1009.65			
24+00	10:07	4961.00	+0.14	4961.14	3672.30	220.34	-0.21	789.66	1009.79			
23+00	10:10	4960.01	+0.14	4960.15	3688.70	221.32	-0.23	788.62	1009.71			
22+00	10:12	4959.12	+0.15	4959.27	3704.30	222.26	-0.24	787.69	1009.71			
21+00	10:15	4958.56	+0.15	4958.71	3708.00	222.48	-0.26	787.10	1009.58			
L16E 20+00S	10:18	4958.29	+0.15	4958.44	3713.70	222.82	-0.27	786.81	1009.36			

SHEET NO. 10

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY (ANVIL) Inst. No. 181 Density

Date AUGUST 12,1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.60

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVA-TION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L16E 19-00S	10:21	4951.85	-0.16	4958.01	3722.10	223.33	-0.29	786.36	1009.40			
18-00	10:25	4957.20	-0.16	4957.36	3733.30	224.00	-0.30	785.67	1009.37			
17-00	10:28	4956.32	-0.17	4956.49	3746.80	224.81	-0.32	784.75	1009.24			
16-00	10:30	4955.44	-0.17	4955.61	3762.00	225.72	-0.33	783.82	1009.21			
15-00	10:33	4954.31	-0.18	4954.49	3780.40	226.82	-0.35	782.64	1009.11			
14-00	10:35	4953.64	-0.18	4953.82	3792.40	227.54	-0.36	781.94	1009.12			
13-00	10:37	4953.62	-0.18	4953.80	3794.20	227.65	-0.38	781.91	1009.18			
12-00	10:41	4954.07	-0.19	4954.26	3785.20	227.11	-0.39	782.40	1009.12			
11-00	10:44	4953.46	-0.19	4953.65	3796,90	227.81	-0.41	781.76	1009.16			
10-00S	10:47	4952.29	-0.20	4952.49	3815.80	228.95	-0.42	780.53	1009.06			
9-00	10:50	4951.86	-0.20	4952.06	3822.70	229.36	-0.44	780.08	1009.00			
8-00	10:53	4951.87	-0.21	4952.08	3823.30	229.40	-0.45	780.10	1009.05			
7-00	10:56	4952.33	-0.21	4952.54	3816.80	229.00	-0.47	780.59	1009.12			
6-00	11:00	4951.79	-0.22	4951.01	3826.30	229.58	-0.48	780.03	1009.13			
5-00	11:04	4950.97	-0.22	4951.19	3840.70	230.44	-0.50	779.16	1009.10			
4-00	11:07	4950.42	-0.23	4950.65	3851.00	231.06	-0.51	778.59	1009.14			
3-00	11:13	4949.84	-0.24	4950.06	3858.80	231.53	-0.53	777.97	1008.97			
2-00	11:17	4949.31	-0.24	4949.55	3869.40	232.16	-0.54	777.43	1009.05			
L16E 1-00S	11:21	4948.35	-0.25	4948.60	3884.60	233.08	-0.56	776.43	1008.95			
BASE 1	11:24	4947.87	-0.25	4948.12	3894.60	233.68	-0.57	775.92	1009.03			

SHEET NO. 11

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY (ANVIL) Inst. No. 181 Density

Date August 12, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.060

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
Base 1	11:44	4947.85	0	4947.85	3894.6	233.68	-0.57	775.92	1009.03			
L24E 40+00N	12:17	4930.29	-0.09	4930.20	4174.3	250.46	-1.06	757.29	1006.69			
39+00	12:26	4931.20	-0.11	4931.09	4159.9	249.59	-1.05	758.23	1006.77			
38+00	12:29	4931.91	-0.12	4931.79	4148.5	248.91	-1.03	758.97	1006.85			
37+00	12:31	4932.58	-0.12	4932.46	4140.4	248.42	-1.02	759.68	1007.08			
36+00	12:36	4933.01	-0.13	4932.88	4133.0	247.98	-1.00	760.12	1007.10			
35+00	12:41	4933.02	-0.14	4932.88	4134.9	248.09	-0.99	760.12	1007.22			
34+00	12:43	4932.25	-0.15	4932.10	4149.2	248.95	-0.97	759.30	1007.28			
33+00	12:46	4932.72	-0.15	4932.57	4144.4	248.66	-0.96	759.79	1007.49			
32+00	12:51	4933.32	-0.16	4933.16	4136.9	248.21	-0.94	760.42	1007.69			
31+00	12:54	4933.17	-0.16	4933.01	4140.0	248.40	-0.93	760.26	1007.73			
30+00	12:57	4932.56	-0.17	4932.39	4149.8	248.99	-0.91	759.60	1007.68			
29+00	1:00	4932.32	-0.17	4932.15	4155.3	249.32	-0.90	759.35	1007.77			
28+00	1:03	4931.54	-0.17	4931.37	4167.4	250.04	-0.88	758.53	1007.69			
27+00	1:06	4932.69	-0.18	4932.51	4152.7	249.16	-0.87	759.73	1008.02			
26+00	1:09	4933.71	-0.18	4933.53	4136.6	248.20	-0.85	760.75	1008.10			
25+00	1:12	4934.54	-0.18	4934.36	4124.1	247.45	-0.84	761.68	1008.29			
24+00	1:15	4935.26	-0.18	4935.08	4111.7	246.70	-0.82	762.44	1008.32			
23+00	1:17	4935.96	-0.18	4935.78	4100.6	246.60	-0.81	763.18	1008.41			
22+00	1:19	4936.74	-0.19	4936.55	4086.9	245.21	-0.79	763.99	1008.41			
21+00	1:22	4937.67	-0.19	4937.48	4070.0	244.20	-0.78	764.97	1008.39			
20+00	1:24	4938.59	-0.19	4938.40	4053.9	243.23	-0.76	765.95	1008.42			
19+00	1:27	4939.29	-0.19	4939.10	4045.3	242.72	-0.75	766.68	1008.65			
18+00	1:30	4939.94	-0.19	4939.75	4032.3	241.94	-0.73	767.37	1008.57			

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

SHEET NO. 12

Job DY (ANVIL) Inst. No. 181 Density

Date August 12, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.060

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L24E 17+00N	1:33	4940.84	-0.19	4940.65	4018.8	241.13	-0.71	768.32	1008.74			
16+00	1:35	4941.41	-0.19	4941.22	4009.3	240.56	-0.70	768.92	1008.78			
15+00	1:40	4942.13	-0.19	4941.94	3997.2	239.83	-0.68	769.68	1008.83			
Base 1	1:52	4948.04	-0.19	4947.85	3894.6	233.68	-0.57	775.92	1009.03			
Base 1	2:33	4948.03	0	4948.03	3894.6	233.68	-0.57	775.92	1009.03			
L 24E 40+00S	2:48	4946.60	-0.01	4964.59	3624.7	217.48	+0.16	793.40	1011.04			
39+00	2:51	4966.24	-0.01	4966.23	3595.0	215.70	+0.15	795.13	1010.98			
38+00	2:54	4967.50	-0.01	4967.49	3570.1	214.21	+0.13	796.46	1010.80			
37+00	2:57	4968.40	-0.01	4968.39	3551.7	213.10	+0.12	797.41	1010.63			
36+00	3:00	4969.76	-0.01	4969.75	3526.3	211.58	+0.10	798.84	1010.52			
35+00	3:03	4971.07	-0.01	4971.06	3499.2	209.95	+0.09	800.23	1010.27			
34+00	3:07	4972.38	-0.01	4972.37	3473.8	208.43	+0.07	801.61	1010.11			
33+00	3:10	4973.81	-0.01	4973.80	3440.4	206.42	+0.06	803.12	1009.60			
32+00	3:15	4973.62	-0.02	4973.60	3444.1	206.65	+0.04	802.91	1009.60			
31+00	3:18	4972.99	-0.02	4972.97	3454.4	207.26	+0.03	802.24	1009.53			
30+00	3:21	4972.32	-0.02	4972.30	3466.1	207.97	+0.01	801.54	1009.52			
29+00	3:25	4971.58	-0.02	4971.56	3477.0	208.62	0	800.75	1009.37			
28+00	3:29	4969.63	-0.02	4969.61	3513.0	210.78	-0.02	798.70	1009.46			
27+00	3:33	4968.40	-0.02	4968.38	3534.4	212.06	-0.03	798.45	1010.48			
26+00	3:35	4967.00	-0.02	4966.98	3559.8	213.59	-0.05	795.92	1009.46			
25+00	3:38	4965.82	-0.03	4965.79	3581.6	214.90	-0.06	794.66	1009.50			
24+00	3:42	4964.66	-0.03	4964.63	3601.3	216.08	-0.08	793.44	1009.44			
23+00	3:45	4962.76	-0.03	4962.73	3633.8	218.03	-0.09	791.44	1009.38			
22+00S	3:50	4960.17	-0.03	4960.14	3677.9	220.67	-0.11	788.70	1009.26			

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

SHEET NO. 13

Job DY (ANVIL) Inst. No. 181 Density

Date August 12, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.060

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L 24E 21+00S	3:53	4958.63	-0.03	4958.60	3706.3	222.38	-0.12	787.08	1009.34			
20+00	3:56	4957.78	-0.04	4957.73	3723.2	223.39	-0.14	786.16	1009.41			
19+00	3:58	4957.30	-0.04	4957.26	3734.2	224.04	-0.15	785.66	1009.56			
18+00	4:00	4957.00	-0.04	4956.96	3740.3	224.42	-0.17	785.35	1009.60			
17+00	4:02	4956.86	-0.04	4956.82	3743.8	224.63	-0.18	785.20	1009.65			
16+00	4:05	4957.69	-0.04	4957.65	3732.0	223.92	-0.20	786.07	1009.79			
15+00	4:10	4957.88	-0.04	4957.84	3727.6	223.66	-0.21	786.27	1009.72			
14+00	4:15	4957.48	-0.04	4957.44	3735.3	224.12	-0.23	785.85	1009.74			
13+00	4:18	4956.76	-0.05	4956.71	3750.9	225.05	-0.24	785.08	1009.89			
12+00	4:21	4955.53	-0.05	4955.48	3770.1	226.21	-0.26	783.78	1009.73			
11+00	4:24	4954.43	-0.05	4954.38	3789.1	227.34	-0.27	782.62	1009.69			
10+00	4:28	4953.91	-0.05	4953.86	3798.1	227.89	-0.29	782.07	1009.67			
9+00	4:30	4954.31	-0.05	4954.26	3794.2	227.65	-0.30	782.50	1009.85			
8+00	4:34	4954.37	-0.05	4954.32	3793.9	227.63	-0.31	782.56	1009.88			
7+00	4:37	4954.05	-0.05	4954.00	3799.6	227.98	-0.33	782.22	1009.87			
6+00	4:40	4953.02	-0.06	4952.96	3815.6	228.94	-0.34	781.12	1009.72			
L 24E 5+00S	4:43	4952.43	-0.06	4952.37	3826.0	229.56	-0.36	780.50	1009.70			

SHEET NO. 14

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY (ANVIL) Inst. No. 181 Density

Date AUGUST 12,1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.060

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
BASE 1	4:52	4948.09	0.00	4948.09	3894.60	233.68	-0.57	775.92	1009.03			
L24E R5+00	5:05	4952.48	-0.01	4952.47	3826,00	229.56	-0.36	780.54	1009.68			
4+00	5:09	4951.87	-0.02	4951.85	3837.50	230.25	-0.38	779.89	1009.76			
3+00	5:12	4950.87	-0.02	4950.85	3854.00	231.24	-0.39	778.83	1009.68			
2+00	5:15	4950.12	-0.03	4950.09	3867.80	232.07	-0.41	778.03	1009.69			
1+00	5:18	4949.71	-0.03	4949.68	3874.10	232.45	-0.42	777.60	1009.63			
L24E 0+00	5:22	4949.79	-0.04	4949.75	3872.30	232.34	-0.44	777.67	1009.57			
1+00N	5:24	4950.18	-0.04	4950.14	3854.60	231.28	-0.45	778.08	1009.63			
2+00	5:28	4950.38	-0.04	4950.34	3859.70	231.58	-0.47	778,29	1009.40			
3+00	5:31	4949.54	-0.05	4949.49	3873.90	232.43	-0.48	777.40	1009.35			
4+00	5:34	4948.50	-0.05	4948.45	3891.10	233.47	-0.50	776.30	1009.27			
5+00	5:37	4937.75	-0.06	4947.69	3907.70	234.46	-0.51	775.50	1009.45			
6+00	5:40	4947.20	-0.06	4947.14	3912.50	234.75	-0.53	774.92	1009.14			
7+00	5:43	4946.36	-0.06	4946.30	3927.70	235.66	-0.54	774.03	1009.15			
8+00	5:46	4945.75	-0.07	4945.68	3938.70	236.32	-0.56	773.38	1009.14			
9+00	5:49	4945.23	-0.07	4945.16	3946.50	236.79	-0.58	772.82	1009.03			
10+00	5:52	4944.69	-0.07	4944.62	3955.60	237.34	-0.60	772.26	1009.00			
11+00	5;55	4944.15	-0.08	4944.07	3964.40	237.86	-0.61	771.68	1008.93			
12+00	5:57	4943.59	-0.08	4943.51	3973.00	238.38	-0.63	771.09	1008.84			
13+00	6:00	4943.07	-0.08	4942.99	3982.50	238.95	-0.64	770.54	1008.85			
14+00	6:05	4942.61	-0.09	4942.52	3990.30	239.42	-0.66	770.04	1008.80			
L24eR15+00	6:08	4942.22	-0.09	4942.13	3997.20	239.83	-0.68	769.63	1008.78			
BASE 1	6:20	4948.20	-0.11	4948.09	3894,60	233.68	-0.57	775.99	1009.03			

SHEET NO. 15

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY (ANVIL) Inst. No. 181 Density

Date AUGUST 13,1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.060

BASE 2 = LINE 40-00 E:STATION 0-00

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
BASE 2	8:40	4953.34	0.00	4953.34	3817.90	229.07	-0.57	781.32	1009.82			
BASE 2	8:50	4953.33	0.00	4953.33	3817.90	229.07	-0.57	781.32	1009.82			
BASE 2	9:00	4953.32	0.00	4953.32	3817.90	229.07	-0.57	781.32	1009.82			
L32E 40+00N	9:35	4930.17	-0.01	4930.16	4191.40	251.48	-0.95	756.87	1007.40			
39+00	9:38	4930.53	-0.01	4930.52	4185.30	251.12	-0.94	757.25	1007.43			
38+00	9:42	4931.21	-0.02	4931.19	4175.40	250.52	-0.92	757.96	1007.56			
37+00	9:45	4931.74	-0.02	4931.72	4167.50	250.05	-0.91	758.52	1007.66			
36+00	9:48	4932.22	-0.02	4932.20	4160.40	249.62	-0.89	759.03	1007.76			
35+00	9:51	4932.70	-0.02	4932.68	4150.80	249.05	-0.88	759.53	1007.70			
34+00	9:54	4933.49	-0.02	4933.47	4140.00	248.40	-0.86	760.37	1007.91			
33+00	9:57	4933.93	-0.03	4933.90	4133.90	248.03	-0.85	760.82	1008.00			
32+00	9:59	4934.36	-0.03	4934.33	4127.50	247.65	-0.83	761.28	1008.10			
31+00	10:01	4934.82	-0.03	4934.79	4119.20	247.15	-0.82	761.76	1008.09			
30+00N	10:01	4935.40	-0.03	4935.37	4110.60	246.64	-0.80	762.37	1008.21			
29+00	10:06	4935.70	-0.03	4935.67	4106.80	246.41	-0.79	762.69	1008.31			
28+00	10:09	4936.27	-0.03	4936.24	4095.30	245.72	-0.77	763.29	1008.24			
27+00	10:12	4936.80	-0.03	4936.77	4085.60	245.14	-0.76	763.85	1008.23			
26+00	10:15	4937.66	-0.03	4937.63	4071.00	244.46	-0.74	764.76	1008.28			
25+00	10:17	4938.27	-0.04	4928.23	4061.20	243.67	-0.73	765.39	1008.33			
24+00	10:20	4938.96	-0.04	4938,92	4049.40	242.96	-0.71	766.12	1008.37			
23+00	10:23	4939.94	-0.04	4939.90	4035.20	242.11	-0.70	767.16	1008.57			
22+00	10:26	4940.23	-0.04	4940.19	4030.40	241.82	-0.68	767.46	1008.60			
21+00	10:30	4940.37	-0.04	4940.33	4028.80	241.73	-0.67	767.70	1008.24			
L32E 20+00N	10:32	4941.05	-0.04	4941.01	4017.70	241.06	-0.65	768.33	1008.74			

SHEET NO. 16

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY (ANVIL) Inst. No. 181 Density

Date AUGUST 13,1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.060

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L32E 19+00N	10:34	4941.81	-0.05	4941.76	4004.70	240.28	-0.64	769.12	1008.76			
18+00	10:37	4942.85	-0.05	4942.80	3986.40	239.18	-0.62	770.22	1008.78			
17+00	10:39	4943.95	-0.05	4943.90	3968.00	238.08	-0.61	771.38	1008.85			
16+00	10:42	4944.35	-0.05	4944.30	3959.70	237.58	-0.59	771.80	1008.79			
15+00	10:49	4944.70	-0.06	4944.64	3954.50	237.27	-0.58	772.16	1008.85			
14+00	10:52	4945.15	-0.06	4945.09	3946.50	236.79	-0.56	772.63	1008.86			
13+00	10:55	4945.45	-0.06	4945.39	3942.50	236.55	-0.55	772.95	1008.95			
12+00	10:58	4945.87	-0.06	4945.81	3934.80	236.09	-0.53	773.39	1008.95			
L32E 11+00N	11:01	4946.41	-0.06	4946.35	3926.00	235.60	-0.52	773.96	1009.04			
10+00	11:05	4946.90	-0.07	4946.83	3917.60	235.06	-0.50	774.47	1009.03			
BASE 2	11:15	4953.39	-0.07	4953.32	3817.9	229.07	-0.57	781.32	1009.82			
BASE 2	11:30	4953.38	0.00	4953.38	3817.9	229.07	-0.57	781.32	1009.82			
L32E 40+00S	12:05	4968.68	0.00	4968.68	3541.80	212.48	+0.27	797.47	1010.22			
39+00	12:09	4970.20	0.00	4970.20	3514.20	210.85	+0.25	799.07	1010.17			
38+00	12:12	4971.28	0.00	4971.28	3493.40	209.60	+0.24	800.21	1010.05			
37+00	12:15	4972.75	0.00	4972.75	3465.80	207.95	+0.22	801.32	1009.49			
36+00	12:18	4974.21	0.00	4974.21	3436.60	206.20	+0.21	803.31	1009.72			
35+00	12:21	4975.44	0.00	4975.44	3410.20	204.61	+0.19	804.60	1009.40			
34+00	12:24	4976.35	0.00	4976.35	3390.30	203.42	+0.18	805.56	1009.16			
33+00	12:27	4976.57	0.00	4976.57	3383.10	202.99	+0.16	805.80	1008.95			
32+00	12:30	4976.58	0.00	4976.58	3381.10	202.87	+0.15	805.81	1008.83			
31+00	12:35	4976.31	0.00	4976.31	3377.70	202.66	+0.13	805.57	1008.36			
30+00	12:38	4975.46	0.00	4975.46	3406.60	204.40	+0.12	804.82	1009.34			
L32E 29+00S	12:41	4974.26	0.00	4974.26	3424.30	205.46	+0.10	803.36	1008.92			

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

SHEET NO. 17

Job DY (Anvil) Inst. No. 181 Density

Date August 13, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L32+00E28+00S	12:45	4972.67	0.00	4972.67	3458.40	207.50	+0.09	801.68	1009.27			
27+00	12:50	4970.68	0.00	4970.68	3493.40	209.60	+0.07	799.58	1009.25			
26+00	12:54	4968.77	0.00	4968.77	3539.30	211.76	+0.06	797.56	1009.38			
25+00	12:58	4966.52	0.00	4966.52	3565.80	213.95	+0.04	795.19	1009.10			
24+00	1:01	4964.51	0.00	4964.51	3606.40	216.38	+0.03	793.07	1009.48			
23+00	1:05	4962.39	0.00	4962.39	3646.50	218.78	+0.01	790.83	1009.67			
22+00	1:07	4960.84	0.00	4960.84	3675.70	220.54	+0.00	789.19	1009.73			
21+00	1:10	4959.82	0.00	4959.82	3694.50	221.67	-0.02	788.12	1009.77			
20+00S	1:13	4958.25	0.00	4958.25	3721.10	223.27	-0.03	786.46	1009.70			
19+00	1:15	4957.97	0.00	4957.97	3729.30	223.76	-0.05	786.16	1009.87			
18+00	1:17	4957.66	0.00	4957.66	3734.50	224.07	-0.06	785.84	1009.85			
17+00	1:19	4957.22	0.00	4957.22	3743.00	224.58	-0.08	785.37	1009.87			
16+00	1:21	4957.02	0.00	4957.02	3747.20	224.83	-0.09	785.16	1009.90			
15+00	1:23	4956.81	0.00	4956.81	3750.60	225.04	-0.11	784.94	1009.87			
14+00	1:26	4957.23	0.00	4957.23	3743.40	224.60	-0.12	785.38	1009.86			
13+00	1:28	4957.55	0.00	4957.55	3738.20	224.29	-0.14	785.72	1009.87			
12+00	1:30	4957.69	0.00	4957.69	3736.10	224.17	-0.15	785.87	1009.89			
11+00	1:34	4958.00	0.00	4958.00	3732.40	223.94	-0.17	786.20	1009.97			
L32+00E10+00	1:40	4957.76	0.00	4957.76	3735.10	224.11	-0.19	785.94	1009.86			
Base #2	1:50	4953.39	0.00	4953.39	3817.90	229.07	-0.57	781.32	1009.82			

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

SHEET NO. 18

Job DY Inst. No. L81 Density

Date August 13, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
Base #2	3:00	4953.39	0.00	4953.39			-0.57	781.32				
L32+00ER10+00S	3:13	4957.78	0.00	4957.78	3735.10	224.11	-0.19	785.95	1009.87			
9+00	3:16	4957.17	-0.01	4957.16	3743.30	224.60	-0.20	785.30	1009.70			
8+00	3:20	4956.03	-0.01	4956.02	3762.90	225.77	-0.22	784.10	1009.65			
7+00	3:23	4954.85	-0.01	4954.84	3785.00	227.10	-0.23	782.85	1009.72			
6+00	3:26	4954.19	-0.01	4954.18	3797.00	227.82	-0.25	782.15	1009.72			
5+00	3:28	4953.72	-0.02	4953.70	3806.10	228.37	-0.26	781.65	1009.76			
4+00	3.:30	4953.44	-0.02	4953.42	3811.00	228.66	-0.28	781.35	1009.73			
3+00	3:34	4953.46	-0.02	4953.44	3811.30	228.68	-0.29	781.37	1009.76			
2+00	3:36	4952.91	-0.02	4952.89	3821.60	229.30	-0.31	780.79	1009.78			
1+00S	3:38	4952.31	-0.02	4952.29	3831.70	229.90	-0.32	780.16	1009.74			
L32+00E0+00	3:41	4951.47	-0.03	4951.44	3845.80	230.75	- 0.34	779.26	1009.67			
1+00	3:43	4951.12	-0.03	4951.09	3851.00	231.06	-0.36	778.89	1009.59			
2+00	3:45	4950.24	-0.03	4950.21	3865.60	231.94	-0.37	777.96	1009.53			
3+00	3:47	4949.64	-0.03	4949.61	3876.10	232.57	-0.39	777.33	1009.51			
4+00	3.49	4949.66	-0.03	4949.60	3876.60	232.60	-0.40	777.35	1009.55			
5+00	3 :52	4949.34	-0.03	4949.31	3879.90	232.79	-0.41	777.01	1009.39			
6+00	3:54	4949.02	-0.03	4948.99	3885.20	233.11	-0.48	776.68	1009.36			
7+00	3:46	4948.34	-0.04	4948.30	3896.30	233.78	-0.45	775.95	1009.28			
8+00	3:59	4947.98	-0.04	4947.94	3902.00	234.12	-0.46	775.57	1009.23			
9+00	4:03	4947.52	-0.04	4947.48	3910.10	234.61	-0.48	775.08	1009.21			
L32+00ER10+00N	4:06	4946.94	-0.04	4946.90	3917.60	235.06	-0.50	774.47	1009.03			
Base #2	4:16	4953.44	-0.05	4953.39			-0.57	781.32				

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

SHEET NO. 19

Job DY Inst. No. 181 Density

Date August 15, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
Base #2	11:00	4953.81										
Base #2	11:10	4953.76										
Base #2	11:20	4953.77	0.00	4953.77			-0.22	781.32				
L40+00E 40+00N	11:45	4931.90	+0.01	4931.91	4172.40	250.34	-0.84	758.25	1007.75			
39+00	11:48	4932.13	+0.01	4932.14	4169.30	250.16	-0.83	758.49	1007.82			
38+00	11:51	4932.36	+0.01	4932.37	4165.30	249.92	-0.81	758.73	1007.84			
37+00	11:55	4932.67	+0.01	4932.68	4161.40	249.68	-0.80	759.06	1007.94			
36+00	11:57	4933.20	+0.01	4933.21	4152.40	249.14	-0.78	759.62	1007.98			
35+00	11:59	4933.57	+0.01	4933.58	4146.50	248.79	-0.77	760.01	1008.03			
34+00	12:02	4934.34	+0.01	4934.35	4135.30	248.12	-0.75	760.82	1008.19			
33+00	12:05	4934.95	+0.01	4934.96	4123.10	247.39	-0.74	761.47	1008.12			
32+00	12:09	4936.28	+0.02	4936.30	4101.00	246.06	-0.72	762.88	1008.22			
31+00	12:12	4937.17	+0.02	4937.19	4088.60	245.32	-0.71	763.82	1008.43			
30+00N	12:15	49.37.98	+0.02	4938.00	4074.30	244.46	-0.69	764.68	1008.45			
29+00	12:17	4937.39	+0.02	4937.41	4084.40	245.06	-0.68	764.05	1008.43			
28+00	12:20	4938.59	+0.02	4938.61	4064.30	243.86	-0.66	765.32	1008.52			
27+00	12:23	4939.73	+0.02	4939.75	4046.30	242.78	-0.65	766.52	1008.65			
26+00	12:25	4940.61	+0.02	4940.63	4030.20	241.81	-0.63	767.45	1008.63			
25+00	12:28	4941.02	+0.02	4941.04	4023.30	241.40	-0.62	767.88	1008.66			
24+00	12:31	4941.92	+0.02	4941.92	4007.90	240.47	-0.60	768.81	1008.68			
23+00	12:34	4942.90	+0.02	4942.92	3992.70	239.56	-0.59	769.87	1008.84			
22+00	12:37	4943.49	+0.03	4943.52	3981.90	238.91	-0.57	770.50	1008.84			
21+00	12:40	4944.66	+0.03	4944.69	3961.70	237.70	-0.56	771.74	1008.88			
40+00E 20+00N	12:43	4945.51	+0.03	4945.54	3946.90	236.81	-0.54	772.63	1008.90			

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

SHEET NO. 20

Job DY Inst. No. 181 Density

Date August 15, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
40+00E 19+00N	12:45	4945.90	+0.03	4945.93	3940.80	236.45	-0.53	773.05	1008.97			
18+00	12:49	4946.28	+0.03	4946.31	3935.20	236.11	-0.51	773.45	1009.05			
17+00	12:51	4946.80	+0.03	4946.83	3925.40	235.52	-0.50	773.99	1009.01			
16+00	12:54	4947.48	+0.03	4947.51	3914.40	234.86	-0.48	774.71	1009.09			
15+00	12:58	4948.40	+0.03	4948.43	3901.00	234.06	-0.47	775.68	1009.27			
14+00	1:01	4948.78	+0.03	4948.81	3892.70	233.53	-0.45	776.08	1009.16			
13+00	1:05	4949.09	+0.03	4949.12	3888.10	233.29	-0.44	776.41	1009.26			
12+00	1:09	4949.38	+0.03	4949.42	3884.50	233.01	-0.42	776.73	1009.32			
11+00	1:12	4949.72	+0.03	4949.75	3878.30	232.69	-0.41	777.08	1009.36			
10+00N	1:15	4950.22	+0.03	4950.25	3871.50	232.29	-0.39	777.60	1009.50			
9+00	1:18	4950.38	+0.03	4950.41	3868.90	232.13	-0.38	777.88	1009.63			
8+00	1:20	4951.10	+0.03	4951.13	3858.70	231.52	-0.36	778.65	1009.71			
7+00	1:23	4951.50	+0.03	4951.53	3840.40	231.02	-0.35	778.96	1009.63			
6+00	1:25	4952.04	+0.04	4952.08	3841.60	230.50	-0.33	779.54	1009.71			
5+00	1:29	4952.53	+0.04	4952.57	3834.50	230.07	-0.31	780.05	1009.81			
4+00	1:32	4952.74	+0.04	4952.78	3831.30	229.88	-0.29	780.27	1009.86			
3+00	1:35	4953.10	+0.04	4953.14	3825.10	229.51	-0.27	780.65	1009.89			
2+00	1:37	4953.39	+0.04	4953.43	3822.60	229.36	-0.25	780.96	1010.07			
1+00N	1:40	4953.75	+0.04	4953.79	3817.00	229.02	-0.24	781.34	1010.12			
40+00/0+00 Base #2	1:43	4953.73	+0.04	4953.77	3817.90	229.07	-0.22	781.32	1010.17			

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

SHEET NO. 21

Job DY Inst. No. 181 Density

Date August 15, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
Base#2	2:45	4953.72	0.00	4953.72			-0.22	781.32				
40+00E37+00S	3:15	4978.83	+0.02	4978.85	3347.20	200.83	+0.34	807.84	1009.01			
36+00	3:19	4979.12	+0.03	4979.15	3338.00	200.28	+0.33	808.16	1008.76			
35+00	3:23	4979.10	+0.03	4979.13	3334.60	200.08	+0.31	808.14	1008.53			
34+00	3:29	4978.80	+0.04	4978.84	3335.20	200.11	+0.30	807.84	1008.25			
33+00	3:33	4979.01	+0.04	4979.05	3328.00	199.68	+0.28	808.05	1008.01			
32+00	3:39	4978.24	+0.05	4978.29	3346.00	200.76	+0.26	807.35	1008.27			
31+00	3:43	4977.44	+0.05	4977.49	3362.40	201.74	+0.25	806.41	1008.40			
30+00	3:47	4976.37	+0.06	4976.43	3382.60	202.96	+0.23	805.29	1008.48			
29+00	3:51	4974.65	+0.06	49.74.71	3414.60	204.87	+0.22	803.47	1008.56			
28+00	3:55	4972.91	+0.06	4972.97	3448.20	206.89	+0.20	801.53	1008.72			
27+00	3:59	4970.46	+0.07	4970.53	3496.20	209.77	+0.19	799.06	1009.02			
26+00	4:04	4968.74	+0.07	4968.81	3540.50	212.43	+0.17	797.25	1009.85			
25+00	4:08	4966.57	+0.08	4966.65	3573.20	214.39	+0.16	794.97	1009.52			
24+00	4:13	4964.80	+0.08	4964.88	3607.90	216.47	+0.14	793.10	1009.71			
23+00	4:16	4963.05	+0.09	4963.14	3638.40	218.30	+0.13	791.26	1009.62			
22+00	4:20	4961.85	+0.09	4961.94	3664.50	219.87	+0.11	789.89	1009.87			
21+00	4:23	4960.55	+0.09	4960.64	3987.70	221.26	+0.09	788.62	1009.97			
40+00E20+00S	4:25	4959.32	+0.10	4959.42	3710.90	222.65	+0.08	787.34	1010.07			

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

SHEET NO. 22

Job DY Inst. No. 181 Density

Date August 15, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
40+00E 19+00	4:27	4959.35	+0.10	4959.45	3713.60	222.82	+0.06	787.37	1010.25			
18+00	4:29	4958.38	+0.10	4958.48	3731.40	223.88	+0.05	786.34	1010.27			
17+00	4:31	4957.87	+0.10	4957.97	3741.20	224.47	+0.03	785.88	1010.18			
16+00	4:33	4957.58	+0.11	4957.69	3748.30	224.90	+0.02	785.51	1010.43			
15+00	4:34	4957.55	+0.11	4957.66	3750.20	225.01	+0.00	785.48	1010.49			
14+00	4:37	4957.44	+0.11	4957.55	3752.30	225.14	+0.01	785.36	1010.49			
13+00	4:39	4957.20	+0.11	4957.31	3756.40	225.38	-0.03	785.11	1010.46			
12+00	4:41	4956.89	+0.12	4957.01	3761.60	225.70	-0.04	784.79	1010.45			
11+00	4:43	4956.48	+0.12	4956.60	3767.70	226.06	-0.06	784.36	1010.36			
10+00	4:45	4956.06	+0.12	4956.18	3773.50	226.41	-0.07	783.92	1010.26			
9+00	4:48	4956.25	+0.12	4956.37	3771.80	226.31	-0.09	784.12	1010.34			
8+00	4:50	4956.63	+0.13	4956.76	3765.70	225.94	-0.10	784.53	1010.37			
7+00	4:52	4957.02	+0.14	4957.16	3759.00	225.54	-0.12	784.95	1010.37			
6+00	4:55	4957.01	+0.14	4957.15	3757.70	225.46	-0.13	784.94	1010.27			
5+00	4:59	4956.60	+0.14	4956.74	3764.60	225.88	-0.15	784.40	1010.13			
4+00	5:02	4955.93	+0.15	4956.08	3774.50	226.47	-0.16	783.81	1010.12			
3+00	5:05	4954.91	+0.15	4955.06	3793.00	227.58	-0.18	782.73	1010.13			
2+00	5:07	4954.66	+0.15	4954.81	3797.70	227.86	-0.19	782.47	1010.14			
1+00S	5:10	4954.11	+0.16	4954.27	3808.30	228.50	-0.21	781.90	1010.19			
Base #2	5:12	4953.57	+0.16	4953.73			-0.22	781.33				

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

SHEET NO. 23

Job DY Inst. No. 181 Density

Date August 18, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
Base #2	9:25	4953.75										
Base #2	9:35	4953.74										
Base #2	9:45	4953.74	0	4953.74				781.32				
48+00E40+00N	10:14	4939.39	-0.01	4939.38	4044.20	242.65	-0.70	766.16	1008.11			
39+00	10:17	4939.34	-0.01	4939.33	4045.90	242.75	-0.69	766.11	1008.17			
38+00	10:20	4939.70	-0.01	4939.69	4037.50	242.25	-0.67	766.49	1008.07			
37+00	10:23	4939.93	-0.01	4939.92	4033.20	241.99	-0.66	766.73	1008.06			
36+00	10:25	4940.78	-0.01	4940.77	4020.10	241.21	-0.64	767.63	1008.20			
35+00	10:28	4941.35	-0.01	4941.34	4010.80	240.65	-0.63	768.23	1008.25			
34+00	10:31	4941.90	-0.02	4941.88	4002.80	240.17	-0.61	768.80	1008.36			
33+00	10:34	4942.48	-0.02	4942.46	3994.60	239.68	-0.60	769.41	1008.49			
32+00	10:37	4942.83	-0.02	4942.81	3989.20	239.35	-0.58	769.78	1008.55			
31+00	10:41	4943.61	-0.02	4943.59	3975.70	238.54	-0.57	770.61	1008.58			
30+00N	10:44	4944.12	-0.02	4944.10	3963.60	237.82	-0.55	771.15	1008.42			
29+00	10:47	4944.81	-0.02	4944.79	3957.20	237.43	-0.54	771.87	1008.76			
28+00	10:50	4945.04	-0.02	4945.02	3953.90	237.23	-0.52	772.12	1008.83			
27+00	10:53	4945.34	-0.02	4945.32	3951.20	237.07	-0.51	772.43	1008.99			
26+00	10:56	4945.56	-0.02	4945.54	3944.00	236.64	-0.50	772.67	1008.81			
25+00	10:59	4946.50	-0.03	4946.47	3928.80	235.73	-0.48	773.65	1008.90			Stations 25 to 15
24+00	11:02	4947.12	-0.03	4947.09	3917.80	235.07	-0.47	774.30	1008.90			inclusive were
23+00	11:08	4948.11	-0.03	4948.08	3902.40	234.14	-0.45	775.35	1009.04			unstable.
22+00	11:10	4948.88	-0.03	4948.85	3890.90	233.45	-0.43	776.16	1009.18			
21+00	11:13	4949.30	-0.03	4949.27	3885.30	233.12	-0.42	776.62	1009.32			
20+00	11:16	4950.13	-0.03	4950.10	3870.70	232.24	-0.41	777.48	1009.31			

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

SHEET NO. 24

Job DY Inst. No. 181 Density

Date August 18, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
48+00E19+00N	11:20	4950.48	-0.03	4950.45	3865.10	231.91	-0.39	777.85	1009.37			
18+00	11:24	4951.12	-0.03	4951.09	3855.60	231.34	-0.38	778.52	1009.48			very unstable
17+00	11:28	4951.59	-0.04	4951.55	3847.70	230.86	-0.36	779.01	1009.51			
16+00	11:30	4952.20	-0.04	4952.16	3839.10	230.35	-0.35	779.65	1009.65			
15+00	11:34	4952.44	-0.04	4952.40	3834.20	230.05	-0.33	779.91	1009.63			
14+00	11:37	4952.65	-0.04	4952.61	3831.60	229.90	-0.32	780.13	1009.71			
13+00	11:40	4953.04	-0.04	4953.00	3826.00	229.56	-0.30	780.54	1009.80			
12+00	11:43	4953.32	-0.04	4953.28	3819.70	229.18	-0.29	780.83	1009.72			
11+00	11:49	4953.63	-0.04	4953.59	3816.10	228.97	-0.27	781.16	1009.86			
10+00N	11:55	4953.90	-0.05	4953.95	3812.20	228.73	-0.26	781.43	1009.90			
Base#2	12:06	4953.79	-0.05	4953.74				781.32				
Base#2	12:30	4953.78	- 0	4953.78				781.32				
48+00E40+00S	12:58	4979.99	+0.04	4980.03	3343.30	200.60	+0.50	809.04	1010.15			
39+00	1:01	4980.81	+0.04	4980.85	3329.70	199.78	+0.49	809.89	1010.16			
38+00	1:05	4981.43	+0.05	4981.48	3314.60	198.88	+0.47	810.56	1010.91			
37+00	1:09	4981.47	+0.06	4981.53	3312.60	198.76	+0.45	810.61	1009.82			
36+00	1:11	4981.42	+0.06	4981.48	3309.60	198.58	+0.44	810.56	1009.58			
35+00	1:16	4979.90	+0.07	4989.97	3332.30	199.94	+0.42	808.96	1009.32			
34+00	1:21	4979.46	+0.07	4979.53	3340.60	200.44	+0.41	808.50	1009.34			
33+00	1:25	4978.78	+0.08	4978.86	3353.90	201.23	+0.40	807.79	1009.42			
32+00	1:29	4977.89	+0.08	4977.97	3371.40	202.28	+0.35	806.85	1009.51			
31+00	1:33	4976.73	+0.09	4976.82	3393.10	203.59	+0.37	805.64	1009.60			
30+00	1:36	4975.43	+0.09	4975.52	3415.70	204.94	+0.35	804.27	1009.56			
29+00	1:40	4973.58	+0.10	4973.68	3450.30	207.02	+0.34	802.32	1009.68			

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

SHEET NO. 25

Job DY Inst. No. 181 Density

Date August 18, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
48+00E28+00S	1:43	4972.26	+0.11	4972.37	3474.80	208.49	+0.32	800.94	1009.74			
27+00	1:46	4981.07	+0.11	4971.18	3498.10	209.89	+0.31	799.69	1009.89			
26 +00	1:49	4969.78	+0.11	4969.89	3523.30	211.40	+0.29	798.32	1010.01			
25+00	1:51	4969.08	+0.12	4969.20	3538.80	212.33	+0.28	797.60	1010.21			
24+00	1:54	4968.02	+0.12	4968.14	3556.90	213.41	+0.26	796.48	1010.15			
23+00	1:56	4967.04	+0.12	4967.16	3574.80	214.49	+0.25	795.44	1010.18			1010.23
22+00	2:01	4964.67	+0.13	4964.80	3615.20	216.91	+0.23	792.95	1010.09		+.14	located on a small cliff
21+00	2:04	4962.67	+0.13	4962.80	3655.50	219.33	+0.22	790.84	1010.39			
20+00S	2:06	4963.30	+0.14	4963.44	3648.50	218.91	+0.20	791.52	1010.63			
19+00	2:08	4962.88	+0.14	4963.02	3656.20	219.37	+0.19	791.07	1010.63			
18+00	2:10	4962.25	+0.14	4962.39	3668.20	220.09	+0.17	790.41	1010.67			
17+00	2:13	4961.76	+0.15	4961.91	3677.80	220.67	+0.16	789.90	1010.73			
16+00	2:15	4961.55	+0.15	4961.70	3682.50	220.95	+0.14	789.68	1010.77			
15+00	2:17	4961.37	+0.15	4961.52	3685.60	221.14	+0.13	789.49	1010.76			
14+00	2:21	4960.50	+0.16	4960.66	3699.80	221.99	+0.12	788.58	1010.69			
13+00	2:24	4959.79	+0.16	4959.95	3712.50	222.75	+0.10	787.83	1010.68			
12+00	2:26	4959.68	+0.17	4959.85	3715.30	222.92	+0.09	787.73	1010.74			
11+00	2:29	4959.15	+0.17	4959.32	3725.00	223.50	+0.07	787.07	1010.64			
Base #2	2:42	4953.59	+0.19	4953.78				781.32				

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

SHEET NO. 26

Job DY Inst. No. 181 Density

Date August 20, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
Base #2	9:10	4953.44										
Base #2	9:20	4953.45										
Base #2	9:30	4953.45	0	4953.45				781.32				
48+00E 10+00	9:47	4958.26	-0.01	4958.25	3734.70	224.08	+0.04	786.39	1010.51			
9+00	9:49	4958.03	-0.01	4958.02	3738.40	224.30	+0.02	786.14	1010.46			
8+00	9:52	4957.84	-0.01	4957.83	3742.10	224.53	+0.01	785.94	1010.48			
7+00	9:55	4957.48	-0.02	4957.46	3746.00	224.76	+0.01	785.55	1010.30			
6+00	9:58	4957.03	-0.02	4957.01	3753.30	225.20	-0.02	785.08	1010.26			
5+00	10:01	4956.81	-0.02	4956.79	3757.60	225.46	-0.03	784.85	1010.28			
4+00	10:04	4956.76	-0.02	4956.74	3761.50	225.69	-0.05	784.79	1010.43			
3+00	10:06	4956.51	-0.02	4956.49	3763.10	225.79	-0.06	784.53	1010.26			
2+00	10:09	4956.45	-0.02	4956.43	3766.40	225.98	-0.08	784.47	1010.37			
1+00	10:11	4956.36	-0.02	4956.34	3769.30	226.16	-0.09	784.37	1010.44			
48+00E 0+00	10:14	4956.29	-0.02	4956.27	3771.60	226.30	-0.11	784.30	1010.49			
1+00	10:16	4955.88	-0.03	4955.85	3778.90	226.73	-0.12	783.85	1010.46			
2+00	10:20	4955.92	-0.03	4955.89	3777.70	226.66	-0.14	783.90	1010.42			
3+00	10:22	4955.49	-0.03	4955.46	3785.30	227.12	-0.15	783.44	1010.41			
4+00	10:25	4955.04	-0.03	4955.01	3791.30	227.48	-0.17	782.97	1010.28			
5+00	10:27	4954.76	-0.03	4954.73	3795.20	227.71	-0.18	782.67	1010.20			
6+00	10:30	4954.59	-0.03	4954.56	3798.00	227.88	-0.20	782.49	1010.17			
7+00	10:34	4954.25	-0.04	4954.21	3802.90	228.17	-0.21	782.12	1010.08			
8+00	10:38	4954.12	-0.04	4954.08	3806.10	228.37	-0.23	781.98	1010.12			
9+00N					3808.80	228.53	-0.24					

OVERLAND EXPLO...ATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

SHEET NO. 27

Job DY Inst. No. 181 Density

Date August 20, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
48+00E10+00N	10:44	4953.55	-0.04	4953.53	3812.2	228.73	-0.26	781.40	1009.87			
Base #2	10:57	4953.50	-0.05	4953.45				781.32				
Base #3	12:59	4962.28	-0.09	4962.19				790.54				
Base #4	1:39	4973.54	-0.09	4973.45				802.43				
Base #3	1:54	4962.30	-0.11	4962.19				790.54				
Base #4	2:09	4973.56	-0.11	4973.45				802.43				
Base #3	2:28	4962.32	-0.12	4962.20				790.56				
												Base ties
Base #4	2:41	4973.60	-0.12	4973.48				802.46				
Base #5	3:03	4992.35	-0.13	4992.22				822.24				
Base #4	3:35	4973.64	-0.15	4973.48				802.46				
Base #5	4:02	4992.39	-0.16	4992.23				822.25				
Base #4	4:33	4973.66	-0.16	4973.50				802.48				
Base #2	5:00	4953.62	-0.17	4953.45				781.32				
					Average	Base value for		Base #3	790.55			
								Base #4	802.45			
								Base #5	822.25			

SHEET NO. 28

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job Tie-In of Gal & DY Inst. No. _____ Density _____

Date August 21, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
Base #1												
GAL	1:21	4972.65										
	1:31	4972.63										
Base #1												
DY	2:08	4948.57	0	4948.57				775.92				
Base #1												
GAL	3:02	4972.66	-0.02	4972.64				801.32				
Base #1												
DY	3:38	4948.60	-0.03	4948.57				775.92				
Base #1												
GAL	4:10	4972.725										

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

SHEET NO. 29

Job DY Inst. No. 181 Density

Date August 22 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
Base#3	9:00	4962.58										
Base#3	9:10	4962.59										
Base #3	9:20	4962.58	0	4962.58				790.55				
L56+00E 0+00	9:26	4958.83	+0.01	4958.84	3731.10	223.87	0	786.60	1010.47			
1+00N	9:28	4958.90	+0101	4958.91	3731.70	223.90	-0.01	786.68	1010.57			
2+00	9:30	4958.85	+0.01	4958.86	3730.90	223.85	-0.03	786.62	1010.44			
3+00	9:33	4958.83	+0.01	4958.84	3730.30	223.82	-0.05	786.62	1010.39			
4+00	9:35	4958.87	+0.01	4958.88	3729.70	223.78	-0.06	786.64	1010.36			
5+00	9:37	4958.63	+0.01	4958.64	3733.50	224.01	-0.07	786.39	1010.33			
6+00	9:39	4958.43	+0.02	4958.45	3736.20	224.17	-0.09	786.19	1010.27			
7+00	9:42	4958.25	+0.02	4958.27	3738.10	224.29	-0.10	786.00	1010.19			
8+00	9:45	4957.95	+0.02	4957.97	3742.40	224.54	-0.12	785.68	1010.10			
9+00	9:47	4957.89	+0.02	4957.91	3743.90	224.63	-0.13	785.62	1010.12			
10+00	9:50	4957.63	+0.02	4957.65	3747.80	224.87	-0.15	785.35	1010.07			
11+00	9:53	4957.32	+0.03	4957.35	3752.50	225.15	-0.16	785.03	1010.02			
12+00	9:56	4956.95	+0.03	4956.98	3758.60	225.52	-0.18	784.64	1009.98			
13+00	9:58	4956.75	+0.03	4956.78	3762.40	225.74	-0.19	784.43	1009.98			
14+00	10:00	4956.38	+0.03	4956.41	3767.90	226.07	-0.21	784.04	1009.90			
15+00	10:02	4956.06	+0.04	4956.10	3772.50	226.35	-0.22	783.71	1009.84			
16+00	10:05	4955.70	+0.04	4955.74	3777.90	226.67	-0.24	783.33	1009.76			
17+00	10:08	4955.42	+0.04	4955.46	3782.10	226.93	-0.25	783.04	1009.72			
18+00	10:10	4955.15	+0.04	4955.19	3785.10	227.11	-0.27	782.75	1009.59			
19+00	10:13	4955.17	+0.05	4955.22	3785.00	227.10	-0.28	782.78	1009.60			
20+00N	10:16	4954.75	+0.05	4954.80	3792.80	227.57	-0.29	782.34	1009.62			

SHEET NO. 30

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date August 22, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
56+00E=21+00N	10:18	4954.62	+0.05	4954.67	3792.70	227.56	-0.31	782.20	1009.45			
22+00	10:21	4954.66	+0.05	4954.71	3791.10	227.47	-0.32	782.24	1009.39			
23+00	10:24	4954.28	+0.05	4954.33	3796.10	227.77	-0.34	781.84	1009.27			
24+00	10:27	4953.74	+0.06	4953.80	3804.30	228.26	-0.36	781.28	1009.11			
25+00	10:30	4952.92	+0.06	4952.98	3816.40	228.98	-0.37	780.42	1009.03			
26+00	10:33	4952.61	+0.06	4952.67	3822.50	229.35	-0.39	780.09	1009.05			
27+00	10:36	4951.76	+0.06	4951.82	3834.10	230.05	-0.40	779.19	1008.84			
28+00	10:39	4950.80	+0.07	4950.87	3850.90	231.05	-0.42	778.19	1008.82			
29+00	10:40	4949.96	+0.07	4950.03	3864.70	231.88	-0.43	777.30	1008.75			
30+00N	10:43	4948.67	+0.07	4948.74	3884.70	233.08	-0.44	775.94	1008.58			
31+00	10:46	4946.70	+0.07	4946.77	3918.70	235.12	-0.46	773.86	1008.52			
32+00	10:49	4946.29	+0.08	4946.37	3923.20	235.39	-0.47	773.44	1008.36			
33+00	10:53	4946.83	+0.08	4946.91	3914.60	234.88	-0.49	774.01	1008.40			
34+00	10:55	4947.97	+0.08	4948.05	3896.10	233.77	-0.50	775.21	1008.48			
35+00	10:59	4948.37	+0.08	4948.46	3888.00	233.28	-0.52	775.65	1008.41			
36+00	11:02	4948.77	+0.09	4948.86	3882.70	232.96	-0.53	776.07	1008.50			
37+00	11:05	4949.21	+0.09	4949.30	3874.30	232.46	-0.55	776.53	1008.44			
38+00N	11:08	4949.44	+0.09	4949.53	3869.60	232.18	-0.56	776.78	1008.40			
R20+00N	11:24	4954.66	+0.11	4954.77	3792.80	227.57	-0.29	782.30	1009.59			
R10+00N	11:31	4957.53	+0.11	4957.64	3747.80	224.87	-0.15	785.33	1010.05			
Base#3	11:41	4962.46	+0.12	4962.58				790.55				

SHEET NO. 31

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date August 22, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
Base #3	12:50	4962.46	0	4962.46				790.55				
L56+00E20+00S	12:59	4965.53	-0.01	4965.52	3601.00	216.06	+0.29	793.78	1010.13			
40+00S	1:07	4976.07	-0.01	4976.06	3396.60	203.80	+0.59	804.90	1009.29			
39+00	1:10	4975.61	-0.02	4975.59	3407.40	204.44	+0.58	804.41	1009.43			
38+00	1:13	4975.56	-0.02	4975.54	3409.30	204.56	+0.56	804.36	1009.48			
37+00	1:15	4976.14	-0.02	4976.12	3402.10	204.13	+0.55	804.97	1009.65			
36+00	1:17	4976.19	-0.02	4976.17	3401.80	204.11	+0.53	805.02	1009.66			
35+00	1:19	4975.80	-0.02	4975.78	3411.10	204.67	+0.52	804.61	1009.81			
34+00	1:22	4975.97	-0.02	4975.95	3408.80	204.53	+0.51	804.79	1009.83			
33+00	1:25	4974.61	-0.03	4974.58	3428.00	205.68	+0.49	803.34	1009.51			
32+00	1:27	4973.70	-0.03	4973.67	3447.50	206.85	+0.47	802.38	1009.70			
31+00	1:30	4970.89	-0.03	4970.86	3494.70	209.68	+0.46	799.42	1009.56			
30+00	1:33	4970.95	-0.03	4970.92	3499.10	209.95	+0.44	799.48	1009.87			
29+00	1:35	4971.20	-0.04	4971.16	3496.70	209.80	+0.43	799.73	1009.96			
28+00	1:38	4969.00	-0.04	4968.96	3533.20	211.99	+0.41	797.41	1009.81			
27+00	1:41	4967.59	-0.04	4967.55	3556.20	213.37	+0.40	795.92	1009.69			
26+00	1:43	4967.61	-0.04	4967.57	3558.70	213.52	+0.38	795.94	1009.84			
25+00	1:46	4967.39	-0.04	4967.35	3564.60	213.88	+0.37	795.71	1009.96			
24+00	1:48	4967.20	-0.05	4967.15	3569.10	214.15	+0.36	795.50	1010.01			
23+00	1:51	4966.82	-0.05	4966.77	3576.10	214.57	+0.34	795.10	1010.01			
22+00	1:54	4967.21	-0.05	4967.16	3572.70	214.36	+0.33	795.51	1010.20			
21+00	1:56	4965.91	-0.05	4965.86	3593.10	215.59	+0.31	794.14	1010.04			
L56+00ER20+00S	1:58	4965.60	-0.05	4965.55	3601.00	216.06	+0.29	793.81	1010.16			

SHEET NO. 32

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date August 22, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
56+00E 19+00S	1:00	4966.02	-0.06	4965.96	3597.00	215.82	+0.28	794.24	1010.34			illegible note maybe 65.02
18+00	2:03	4965.65	-0.06	4965.59	3605.30	216.32	+0.27	793.85	1010.44			
17+00	2:06	4965.08	-0.06	4965.02	3616.90	217.01	+0.25	793.25	1010.51			
16+00	2:08	4964.38	-0.06	4964.32	3629.90	217.79	+0.24	792.51	1010.54			
15+00	2:11	4963.61	-0.06	4963.55	3643.40	218.60	+0.22	791.70	1010.52			
14+00	2:14	4962.80	-0.07	4963.73	3655.00	219.30	+0.21	790.85	1010.36			
13+00	2:18	4962.47	-0.07	4962.40	3662.50	219.75	+0.19	790.49	1010.43			
12+00					3669.40	220.76						
11+00	2:24	4961.95	-0.07	4961.88	3673.10	220.39	+0.16	789.94	1010.49			
10+00S	2:27	4961.82	-0.07	4961.75	3678.10	220.69	+0.15	789.80	1010.64			
9+00	2:30	4961.36	-0.08	4961.28	3685.00	221.10	+0.13	789.30	1010.53			
8+00					3688.70	221.32						
7+00	2:33	4960.93	-0.08	4960.85	3694.70	221.68	+0.10	788.85	1010.63			
6+00	2:39	4960.87	-0.09	4960.78	3697.70	221.86	+0.09	788.78	1010.73			
5+00	2:42	4960.43	-0.09	4960.34	3704.60	222.28	+0.07	788.31	1010.66			
4+00	2:45	4959.60	-0.09	4959.51	3720.40	223.22	+0.06	787.44	1010.72			
3+00	2:48	4959.36	-0.09	4959.27	3723.70	223.42	+0.04	787.18	1010.64			
2+00	2:50	4959.09	-0.09	4959.00	3728.20	223.69	+0.03	786.90	1010.62			
1+00	2:53	4959.01	-0.09	4958.92	3728.20	223.69	+0.02	786.81	1010.52			
56+00E:R0+00	2:56	4958.82	-0.10	4958.72	3731.10	223.87	0	786.60	1010.47			
Base #3	3:06	4962.56	-0.10	4962.46				790.55				

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

SHEET NO. 33

Job DY Inst. No. 181 Density

Date August 23, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
Base #3	10:05	4961.86										
Base #3	10:15	4961.86										
Base #3	10:25	4961.87	0	4961.87	3661.20	219.67	+0.10	790.55	1010.32			
64+00E 1+00N	10:28	4962.01	0	4962.01	3658.50	219.51	+0.09	790.70	1010.30			
2+00	10:31	4962.19	0	4962.19	3655.00	219.30	+0.08	790.89	1010.27			
3+00	10:34	4962.15	0	4962.15	3655.40	219.32	+0.06	790.85	1010.23			
4+00	10:36	4962.21	0	4962.21	3654.30	219.26	+0.05	790.91	1010.22			
5+00	10:39	4961.95	0	4961.95	3658.70	219.52	+0.03	790.63	1010.18			
6+00	10:42	4961.69	0	4961.69	3660.60	219.64	+0.02	790.36	1010.02			
7+00	10:45	4961.77	0	4961.77	3661.60	219.70	+0.01	790.44	1010.15			
8+00					3664.20	219.85						
9+00	10:50	4961.56	0	4961.56	3665.00	219.90	-0.02	790.22	1010.10			
10+00N	10:53	4961.47	0	4961.47	3666.70	220.00	-0.04	790.13	1010.09			
11+00	10:56	4960.97	0	4960.97	3673.70	220.42	-0.05	789.60	1009.97			
12+00	11:00	4960.55	+0.01	4960.56	3681.90	220.91	-0.07	789.17	1010.01			
13+00	11:03	4960.39	+0.01	4960.40	3683.00	220.98	-0.08	789.00	1009.90			
14+00	11:05	4960.17	+0.01	4960.18	3688.40	221.30	-0.10	788.77	1009.97			
15+00	11:07	4960.03	+0.01	4960.04	3690.60	221.44	-0.11	788.62	1009.95			
16+00	11:10	4959.92	+0.01	4959.93	3692.70	221.56	-0.13	788.50	1009.93			
17+00	11:13	4959.60	+0.01	4959.61	3696.00	221.76	-0.14	788.16	1009.78			
18+00	11:15	4959.33	+0.01	4959.34	3699.60	221.98	-0.16	787.88	1009.70			
19+00	11:18	4959.09	+0.01	4959.10	3702.80	222.17	-0.17	787.63	1009.63			
64+00E 20+00N	11:20	4958.95	+0.01	4958.96	3704.60	222.28	-0.19	787.48	1009.57			

SHEET NO. 34

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date August 23, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L64-00E21+00N	11:23	4958.90	+0.01	4958.91	3705.60	222.34	-0.20	787.43	1009.57			
22+00	11:26	4958.81	+0.01	4958.82	3706.00	222.36	-0.22	787.33	1009.47			
23+00	11:29	4958.73	+0.01	4958.74	3705.30	222.32	-0.23	787.25	1009.34			
24+00	11:32	4958.85	+0.01	4958.86	3702.90	222.17	-0.25	787.37	1009.29			
25+00	11:35	4958.77	+0.01	4958.78	3704.20	222.25	-0.26	787.29	1009.28			
26+00	11:38	4958.55	+0.01	4958.56	3705.20	222.31	-0.28	787.06	1009.09			
27+00	11:42	4958.52	+0.01	4958.53	3705.30	222.32	-0.29	787.02	1009.05			
28+00	11:46	4958.23	+0.01	4958.24	3709.10	222.55	-0.31	786.72	1008.96			
29+00	11:49	4957.50	+0.01	4957.51	3722.30	223.34	-0.32	785.95	1008.97			
30+00N	11:52	4956.97	+0.01	4956.98	3731.40	223.88	-0.34	785.39	1008.93			
31+00	11:55	4956.03	+0.01	4956.04	3745.00	224.70	-0.35	784.40	1008.75			
32+00	11:58	4955.94	+0.01	4955.95	3747.90	224.87	-0.36	784.30	1008.81			
33+00	12:00	4955.55	+0.01	4955.56	3753.80	225.23	-0.38	783.89	1008.74			
34+00	12:03	4954.95	+0.01	4954.96	3761.30	225.68	-0.39	783.26	1008.55			
35+00	12:06	4954.61	+0.01	4954.62	3767.70	226.06	-0.41	782.90	1008.55			
36+00	12:09	4954.15	+0.01	4954.16	3775.50	226.53	-0.43	782.41	1008.51			
37+00	12:11	4954.02	+0.01	4954.02	3779.30	226.76	-0.44	782.26	1008.58			
38+00	12:14	4953.71	+0.02	4953.71	3783.60	227.02	-0.45	781.96	1008.53			
39+00	12:16	4953.45	+0.02	4953.47	3789.60	227.38	-0.47	781.58	1008.59			
40+00N	12:20	4953.32	+0.02	4953.34	3786.80	227.21	-0.48	781.55	1008.28			
L64-00E:R20+00N	12:35	4958.96	+0.02	4958.98	3704.60	222.28	-0.19	787.50	1009.59			
Base #3	12:49	4961.85	+0.02	4961.87				790.55				

SHEET NO. 35

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date August 23, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
Base #3	2:05	4961.88	0	4961.88				790.55				
L64+00E 20+00S	2:14	4968.91	-0.01	4968.90	3542.30	212.54	+0.40	797.96	1010.90			
40+00S	2:54	4980.85	-0.07	4980.78	3318.90	199.13	+0.70	810.50	1010.33			
39+00	2:57	4980.42	-0.07	4980.35	3329.20	199.75	+0.69	810.04	1010.48			
38+00	2:59	4979.77	-0.07	4979.70	3339.40	200.36	+0.67	809.25	1010.28			
37+00	3:02	4979.10	-0.08	4979.02	3351.80	201.11	+0.66	808.64	1010.41			
36+00	3:06	4978.65	-0.09	4978.56	3361.60	201.70	+0.64	808.16	1010.50			
35+00	3:10	4978.18	-0.09	4978.09	3370.20	202.21	+0.63	807.66	1010.50			
34+00					3378.20	202.69						
33+00	3:20	4977.17	-0.10	4977.07	3392.40	203.54	+0.60	806.58	1010.72			
32+00	3:25	4975.45	-0.10	4975.35	3421.10	205.27	+0.58	804.77	1010.62			
31+00	3:28	4974.23	-0.11	4974.12	3445.10	206.71	+0.57	803.47	1010.75			
30+00S	3:31	4974.47	-0.11	4974.36	3443.40	206.60	+0.55	803.72	1010.87			
29+00	3:34	4974.97	-0.11	4974.85	3435.00	206.10	+0.54	804.24	1010.88			
28+00	3:38	4973.66	-0.12	4973.54	3457.50	207.45	+0.52	802.86	1010.83			
27+00	3:42	4973.07	-0.13	4972.94	3470.90	208.25	+0.51	802.23	1010.99			
26+00	3:45	4972.37	-0.14	4972.23	3483.40	209.00	+0.49	801.47	1010.96			
25+00	3:48	4971.94	-0.14	4971.80	3491.10	209.47	+0.48	801.02	1010.97			
24+00	3:52	4971.39	-0.15	4971.24	3501.10	210.08	+0.46	800.43	1010.97			
23+00	3:55	4970.66	-0.15	4970.51	3513.20	210.79	+0.45	799.66	1010.99			
22+00	3:59	4970.11	-0.16	4969.95	3522.50	211.35	+0.43	799.07	1010.85			
21+00	4:02	4969.31	-0.16	4969.15	3537.50	212.25	+0.42	798.22	1010.89			
L64+00E: R20+00S	4:05	4969.07	-0.16	4968.91	3542.30	212.54	+0.40	797.97	1010.91			

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

SHEET NO. 36

Job DY Inst. No. 181 Density

Date August 23, 1968 Meter Const. 105546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L64+00E												
19+00S	4:07	4968.30	-0.17	4968.13	3554.00	213.24	+0.39	797.15	1010.78			
18+00	4:10	4967.78	-0.18	4967.60	3563.80	213.83	+0.38	796.59	1010.80			
17+00	4:11	4967.22	-0.18	4967.04	3573.00	214.38	+0.36	796.00	1010.74			
16+00	4:13	4966.59	-0.18	4966.41	3583.60	215.02	+0.34	795.33	1010.69			
15+00	4:15	4966.84	-0.18	4966.66	3580.90	214.85	+0.33	795.60	1010.78			
14+00					3580.30	214.82						
13+00	4:18	4966.67	-0.18	4966.49	3584.30	215.06	+0.30	795.42	1010.78			
12+00	4:20	4966.22	-0.19	4966.03	3590.50	215.43	+0.28	794.93	1010.64			
11+00	4:22	4965.72	-0.19	4965.53	3599.40	215.96	+0.27	794.40	1010.63			
10+00S	4:25	4965.15	-0.19	4964.96	3608.20	216.49	+0.25	793.80	1010.54			
9+00	4:27	4964.76	-0.20	4964.56	3616.30	216.98	+0.24	793.38	1010.60			
8+00	4:29	4963.86	-0.20	4963.66	3628.20	217.69	+0.23	792.43	1010.35			
7+00	4:31	4963.25	-0.20	4963.05	3641.20	218.47	+0.21	791.78	1010.46			
6+00	4:33	4963.02	-0.20	4962.82	3646.10	218.77	+0.20	791.54	1010.51			
5+00					3649.90	218.99						
4+00	4:36	4962.37	-0.21	4962.16	3657.70	219.46	+0.17	790.85	1010.48			
3+00	4:38	4961.96	-0.21	4961.75	3664.50	219.87	+0.15	790.41	1010.43			
2+00	4:40	4962.98	-0.21	4962.77	3647.40	218.84	+0.14	791.48	1010.47			
1+00S	4:42	4963.06	-0.22	4962.84	3645.40	218.72	+0.12	791.56	1010.41			
Base #3	4:44	4962.10	-0.22	4961.88				790.55				

SHEET NO. 37

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date August 24, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
Base #3	8:55	4962.11										
Base #3	9:05	4962.12										
Base #3	9:15	4962.12	0	4962.12				790.55				
L72+00E 0+00	9:19	4966.39	0	4966.39	3587.10	215.23	+0.22	795.06	1010.51			
1+00N	9:23	4966.55	0	4966.55	3593.00	215.58	+0.20	794.81	1010.59			
2+00	9:26	4966.07	0	4966.52	3593.10	215.59	+0.19	794.83	1010.61			
3+00	9:29	4966.52	0	4966.52	3585.20	215.11	+0.17	795.19	1010.47			
4+00	9:32	4966.37	0	4966.37	3584.90	215.09	+0.16	795.04	1010.29			
5+00	9:34	4965.77	0	4966.27	3595.90	215.75	+0.14	794.40	1010.29			
6+00												
7+00	9:37	4965.88	0	4965.88	3591.80	215.51	+0.11	794.52	1010.14			
8+00	9:43	4965.60	0	4965.60	3593.80	215.63	+0.10	794.22	1009.95			
9+00												
10+00N	9:47	4965.06	0	4965.06	3603.40	216.20	+0.07	793.65	1009.92			
11+00	9:50	4964.55	0	4964.55	3612.00	216.72	+0.05	793.11	1009.88			
12+00	9:53	4964.41	0	4964.41	3617.40	217.04	+0.04	792.97	1010.05			
13+00	9:56	4963.98	0	4963.98	3626.70	217.60	+0.02	792.51	1010.13			
14+00	9:58	4963.46	0	4963.46	3636.90	218.21	+0.01	791.96	1010.18			
15+00	10:00	4963.00	0	4963.00	3646.00	218.76	-0.01	791.48	1010.23			
16+00	10:02	4962.70	0	4962.70	3647.40	218.84	-0.02	791.16	1009.98			
17+00	10:05	4962.60	0	4962.60	3647.10	218.83	-0.04	791.06	1009.85			
18+00	10:07	4961.98	0	4961.98	3656.30	219.38	-0.05	790.40	1009.72			
19+00	10:10	4961.89	0	4961.89	3660.30	219.62	-0.07	790.29	1009.84			
20+00N	10:12	4961.95	0	4961.95	3660.00	219.60	-0.08	790.37	1009.89			

SHEET NO. 38

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date August 24, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L72+00E 21+00N	10:15	4961.88	-0.01	4961.87	3660.60	219.64	-0.09	790.29	1009.84			
22+00	10:17	4961.77	-0.01	4961.76	3662.60	219.76	-0.11	790.17	1009.82			
23+00	10:20	4961.63	-0.01	4961.62	3663.40	219.80	-0.12	790.02	1009.70			
24+00												
25+00	10:24	4961.47	-0.01	4961.46	3665.60	219.94	-0.15	789.85	1009.64			
26+00	10:26	4961.33	-0.01	4961.32	3667.50	220.05	-0.17	789.71	1009.59			
27+00	10:29	4961.22	-0.01	4961.21	3669.00	220.14	-0.18	790.59	1009.55			
28+00	10:31	4961.30	-0.01	4961.29	3667.00	220.02	-0.20	789.67	1009.49			
29+00	10:34	4961.27	-0.01	4961.26	3665.60	219.94	-0.21	789.64	1009.37			
30+00N	10:36	4961.08	-0.01	4961.07	3669.30	220.16	-0.23	789.44	1009.37			
31+00	10:39	4960.83	-0.01	4960.82	3673.20	220.39	-0.24	789.18	1009.33			
32+00	10:42	4960.50	-0.01	4960.49	3677.30	220.64	-0.26	788.83	1009.21			
33+00												
34+00	10:46	4960.18	-0.01	4960.17	3680.90	220.85	-0.29	788.49	1009.05			
35+00	10:49	4960.09	-0.01	4960.08	3683.70	221.02	-0.30	788.40	1009.12			
36+00	10:52	4959.90	-0.01	4959.89	3688.20	221.11	-0.32	788.20	1008.99			
37+00	10:56	4959.81	-0.01	4959.80	3686.60	221.20	-0.33	788.10	1008.97			
38+00	10:59	4959.39	-0.01	4959.38	3693.60	221.62	-0.35	787.66	1008.93			
39+00	11:01	4959.02	-0.01	4959.01	3699.80	221.99	-0.36	787.27	1008.90			
40+00N	11:04	4958.74	-0.01	4958.73	3703.30	222.20	-0.38	786.97	1008.79			
L72+00E; R20+00N	11:14	4961.95	-0.01	4961.94	3660.00	219.60	-0.08	790.36	1009.88			
Base #3	11:32	4962.13	-0.01	4962.12				790.55				

SHEET NO. 39

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date August 24, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
Base #3	12:20	4962.12	0	4962.12				790.55				
L72+00E 20+00S	12:33	4972.07	0	4972.07	3486.40	209.18	+0.51	801.05	1010.74			
40+00S	12:44	4981.74	0	4981.74	3308.50	198.51	+0.81	811.26	1010.58			
39+00	12:47	4981.45	0	4981.45	3314.30	198.86	+0.79	810.95	1010.60			
38+00	12:51	4981.36	+0.01	4981.37	3317.80	199.07	+0.78	810.87	1010.72			
37+00	12:54	4980.69	+0.01	4980.70	3333.40	200.00	+0.76	810.16	1010.92			
36+00	12:56	4979.91	+0.01	4979.92	3346.10	200.77	+0.75	809.34	1010.86			
35+00	12:58	4979.80	+0.01	4979.81	3350.80	201.05	+0.73	809.22	1011.00			
34+00	1:00	4979.45	+0.01	4979.46	3354.60	201.28	+0.72	808.85	1010.85			
33+00	1:03	4978.67	+0.01	4978.68	3367.90	202.01	+0.70	808.03	1010.80			
32+00	1:06	4977.36	+0.01	4977.37	3390.30	203.42	+0.69	806.65	1010.76			
31+00	1:09	4976.55	+0.01	4976.56	3405.70	204.34	+0.67	805.79	1010.80			
30+00S	1:11	4975.92	+0.02	4975.94	3420.50	205.23	+0.66	805.14	1011.03			
29+00	1:13	4975.09	+0.02	4975.11	3435.30	206.12	+0.65	804.26	1011.03			
28+00	1:15	4974.65	+0.02	4974.67	3441.20	206.47	+0.63	803.80	1010.90			
27+00	1:18	4973.05	+0.02	4973.07	3466.00	207.96	+0.62	802.11	1010.69			
26+00	1:20	4973.02	+0.02	4973.04	3466.60	208.12	+0.60	802.08	1010.80			
25+00	1:23	4972.45	+0.02	4972.47	3476.30	208.58	+0.59	801.47	1010.64			
24+00	1:25	4972.40	+0.02	4972.42	3480.80	208.85	+0.57	801.42	1010.84			
23+00	1:27	4971.98	+0.02	4972.00	3487.50	209.25	+0.56	800.98	1010.79			
22+00	1:30	4971.86	+0.02	4971.88	3489.60	209.38	+0.54	800.85	1010.77			
21+00	1:33	4972.46	+0.02	4972.48	3480.90	208.85	+0.53	801.48	1010.86			
L72+00E:B 20+00S	1:35	4972.04	+0.02	4972.06	3480.40	209.18	+0.51	801.04	1010.73			

SHEET NO. 40

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date August 24, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L72+00E												
19+00S	1:37	4971.46	+0.02	4971.48	3496.90	209.81	+0.50	800.43	1010.74			
18+00	1:40	4970.84	+0.02	4970.86	3507.70	210.46	+0.48	799.77	1010.71			
17+00	1:42	4970.51	+0.02	4970.53	3513.80	210.83	+0.47	799.43	1010.73			
16+00	1:44	4970.25	+0.03	4970.28	3518.90	211.13	+0.45	799.16	1010.74			
15+00	1:45	4969.95	+0.03	4969.98	3523.30	211.40	+0.44	798.85	1010.69			
14+00	1:47	4969.43	+0.03	4969.46	3530.60	211.84	+0.42	798.30	1010.56			
13+00	1:49	4968.62	+0.03	4968.65	3545.30	212.72	+0.41	797.44	1010.57			
12+00	1:52	4968.39	+0.03	4968.42	3551.90	213.14	+0.39	797.20	1010.70			
11+00	1:54	4968.05	+0.03	4968.08	3556.70	213.40	+0.38	796.84	1010.62			
10+00S	1:56	4968.19	+0.03	4968.22	3555.80	213.35	+0.36	796.99	1010.70			
9+00	1:59	4968.21	+0.03	4968.24	3555.70	213.34	+0.35	797.01	1010.70			
8+00	2:01	4968.10	+0.03	4968.13	3557.70	213.46	+0.33	796.89	1010.68			
7+00	2:04	4968.02	+0.03	4968.05	3558.20	213.49	+0.32	796.81	1010.62			
6+00	2:07	4967.00	+0.03	4967.03	3576.20	214.57	+0.31	795.73	1010.61			
5+00	2:10	4966.76	+0.03	4966.79	3580.00	214.80	+0.29	795.48	1010.57			
4+00	2:13	4967.02	+0.03	4967.05	3574.80	214.49	+0.28	795.75	1010.52			
3+00	2:16	4966.77	+0.03	4966.80	3579.00	214.74	+0.26	795.49	1010.49			
2+00	2:18	4966.15	+0.03	4966.18	3588.20	215.29	+0.24	794.84	1010.37			
1+00S	2:21	4966.22	+0.04	4966.26	3588.20	215.29	+0.23	794.92	1010.44			
L72+00E												
0+00	2:24	4966.33	+0.04	4966.37	3587.10	215.23	+0.22	795.04	1010.49			
Base #3	2:30	4962.08	+0.04	4962.12				790.55				

SHEET NO. 41

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date August 25, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVA-TION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
Base #4	9:55	4973.46										
Base #4	10:05	4973.48										
Base #4	10:15	4973.50	0	4973.50				802.45				
L80+00E 40+00S	10:36	4984.51	-0.01	4984.50	3270.10	196.21	+0.92	814.06	1011.19			
39+00	10:39	4984.14	-0.01	4984.13	3273.50	196.41	+0.90	813.67	1010.98			
38+00	10:41	4984.06	-0.01	4984.06	3276.00	196.56	+0.89	813.60	1011.05			
37+00	10:43	4984.03	-0.01	4984.02	3279.20	196.75	+0.87	813.55	1011.17			
36+00	10:46	4983.71	-0.01	4983.70	3284.80	197.09	+0.86	813.22	1011.17			
35+00	10:48	4983.19	-0.02	4983.17	3294.60	197.68	+0.84	812.66	1011.18			
34+00	10:50	4982.81	-0.02	4982.79	3301.80	198.11	+0.83	812.26	1011.20			
33+00	10:53	4982.08	-0.02	4982.06	3317.70	199.06	+0.81	811.48	1011.35			
32+00	10:55	4981.38	-0.02	4981.36	3329.80	199.79	+0.80	810.75	1011.34			
31+00	10:58	4980.66	-0.02	4980.64	3336.50	200.19	+0.79	809.99	1010.97			
30+00S	11:00	4980.02	-0.02	4980.00	3353.30	201.20	+0.77	809.31	1011.28			
29+00	11:02	4979.43	-0.03	4979.40	3362.70	201.76	+0.75	808.68	1011.19			
28+00	11:05	4978.73	-0.03	4978.70	3373.80	202.43	+0.74	807.94	1011.11			
27+00	11:07	4978.50	-0.03	4978.47	3380.80	202.85	+0.72	807.70	1011.27			
26+00	11:09	4977.68	-0.03	4977.65	3391.10	203.47	+0.71	806.83	1011.01			
25+00												
24+00	11:14	4978.13	-0.03	4978.10	3380.90	202.85	+0.68	807.31	1010.84			
23+00	11:17	4977.47	-0.03	4977.44	3390.30	203.42	+0.67	806.61	1010.70			
22+00	11:20	4976.33	-0.03	4976.30	3411.50	204.69	+0.65	805.41	1010.75			
L80+00E 21+00S	11:23	4975.49	-0.04	4975.45	3429.10	205.75	+0.64	804.51	1010.90			

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

SHEET NO. 42

Job DY Inst. No. 181 Density

Date August 25, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L80+00E												
20+00S	11:24	4974.73	-0.04	4974.69	3441.60	206.50	+0.62	803.71	1010.83			
19+00	11:26	4974.04	-0.04	4974.00	3453.60	207.22	+0.61	802.98	1010.81			
18+00	11:29	4973.05	-0.04	4973.01	3469.90	208.19	+0.59	801.93	1010.71			
17+00	11:32	4972.17	-0.04	4972.13	3485.70	209.14	+0.58	801.00	1010.72			
16+00	11:34	4971.49	-0.04	4971.45	3495.40	209.72	+0.56	800.29	1010.57			
15+00	11:36	4971.30	-0.04	4971.26	3498.00	209.88	+0.55	800.09	1010.52			
14+00	11:39	4971.82	-0.04	4971.78	3496.10	209.77	+0.53	800.63	1010.93			
13+00	11:41	4971.71	-0.04	4971.67	3494.70	209.68	+0.52	800.52	1010.72			
12+00	11:46	4971.76	-0.05	4971.71	3490.20	209.41	+0.50	800.56	1010.47			
11+00	11:49	4970.00	-0.05	4969.95	3521.70	211.30	+0.49	798.70	1010.49			
10+00	11:52	4968.82	-0.05	4968.77	3541.30	212.48	+0.47	797.46	1010.41			
9+00	11:55	4968.79	-0.05	4968.74	3542.60	212.56	+0.46	797.43	1010.45			
8+00	11:58	4967.13	-0.05	4967.08	3568.30	214.10	+0.44	795.67	1010.21			
7+00	12:00	4965.71	-0.05	4965.66	3590.60	215.44	+0.43	794.18	1010.05			
6+00	12:03	4965.47	-0.06	4965.41	3596.00	215.76	+0.42	793.91	1010.09			
5+00	12:05	4965.92	-0.06	4965.86	3590.50	215.43	+0.40	794.39	1010.22			
4+00	12:08	4966.79	-0.06	4966.73	3577.30	214.64	+0.38	795.30	1010.32			
3+00	12:11	4968.26	-0.06	4968.20	3555.80	213.35	+0.37	796.86	1010.58			
2+00												
1+00S	12:15	4968.09	-0.06	4968.03	3557.00	213.43	+0.34	796.68	1010.45			
L80+00E 0+00	12:18	4968.73	-0.06	4968.67	3547.10	212.83	+0.32	797.35	1010.50			
Base #4	12:30	4973.57	-0.07	4973.50				802.45				

OVERLAND EXPLORATION SERVICES LTD.

SHEET NO. 43 GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date August 25, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
Base #4	1:00	4973.58	0	4973.58				802.45				
L80+00E R 0+00	1:05	4968.71	0	4968.71	3547.10	212.82	+0.32	797.31	1010.45			
1+00N	1:07	4968.77	0	4968.77	3545.30	212.72	+0.31	797.37	1010.40			
2+00	1:10	4968.41	-0.01	4968.40	3551.80	213.11	+0.29	796.98	1010.38			
3+00	1:12	4967.65	-0.01	4967.64	3560.70	213.64	+0.28	796.18	1010.10			
4+00	1:15	4967.06	-0.01	4967.05	3568.90	214.13	+0.26	795.56	1009.95			
5+00	1:17	4966.84	-0.01	4966.83	3572.60	214.36	+0.25	795.33	1009.94			
6+00	1:19	4966.93	-0.01	4966.92	3570.30	214.22	+0.24	795.42	1009.88			
7+00	1:22	4967.13	-0.01	4967.12	3567.10	214.03	+0.22	795.63	1009.88			
8+00	1:26	4966.90	-0.02	4966.88	3568.50	214.11	+0.21	795.38	1009.70			
9+00	1:30	4966.96	-0.02	4966.94	3569.10	214.15	+0.19	795.44	1009.78			
10+00N	1:33	4966.68	-0.02	4966.66	3574.30	214.46	+0.18	795.15	1009.79			
11+00	1:35	4966.52	-0.02	4966.50	3577.20	214.63	+0.16	794.98	1009.77			
12+00	1:37	4966.23	-0.02	4966.21	3583.50	215.01	+0.15	794.67	1009.73			
13+00	1:39	4965.62	-0.03	4965.59	3592.10	215.53	+0.13	794.02	1009.68			
14+00	1:41	4965.01	-0.03	4964.98	3601.60	216.10	+0.12	793.37	1009.59			
15+00	1:43	4964.46	-0.03	4964.43	3611.70	216.70	+0.10	792.79	1009.59			
16+00												
17+00	1:45	4964.00	-0.03	4963.97	3623.30	217.40	+0.07	792.31	1009.78			
18+00	1:47	4963.53	-0.03	4963.50	3631.80	217.91	+0.06	791.81	1009.78			
19+00	1:50	4962.89	-0.03	4962.86	3641.70	218.50	+0.04	791.14	1009.68			
20+00N	1:52	4962.52	-0.04	4962.48	3648.20	218.89	+0.03	790.73	1009.65			

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

SHEET NO. 44

Job DY Inst. No. 181 Density

Date August 25, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L80+00E												
21+00N	1:54	4962.18	-0.04	4962.14	3653.90	219.23	+0.01	790.38	1009.62			
22+00	1:56	4961.69	-0.04	4961.65	3662.40	219.74	+0.00	790.38	1009.62			
23+00	1:58	4961.26	-0.04	4961.22	3670.30	220.22	-0.02	789.40	1009.60			
24+00	2:00	4961.21	-0.04	4961.17	3654.40	219.26	-0.03	789.35	1008.58			
25+00	2:02	4961.41	-0.04	4961.37	3667.30	220.04	-0.04	789.56	1009.56			
26+00	2:04	4961.48	-0.05	4961.43	3665.50	219.95	-0.06	789.63	1009.52			
27+00	2:06	4961.64	-0.05	4961.59	3662.70	219.76	-0.07	789.80	1009.49			
28+00	2:08	4961.74	-0.05	4961.69	3661.00	219.66	-0.09	789.90	1009.47			
29+00	2:10	4961.87	-0.05	4961.82	3658.40	219.50	-0.10	790.04	1009.44			
30+00N	2:13	4962.57	-0.05	4962.52	3644.40	218.66	-0.12	790.78	1009.32			
31+00	2:15	4962.95	-0.05	4962.90	3637.40	218.24	-0.13	791.18	1009.29			
32+00	2:18	4963.33	-0.05	4963.28	3629.90	217.79	-0.15	791.58	1009.22			
33+00											)	
34+00											)	Swamp
35+00											)	
36+00	2:30	4962.83	-0.06	4962.77	3638.70	218.32	-0.21	791.04	1009.15			
37+00	2:33	4962.36	-0.07	4962.29	3645.20	218.71	-0.22	790.53	1009.02			
38+00	2:35	4961.87	-0.07	4961.80	3652.00	219.12	-0.24	790.02	1008.90			
39+00	2:38	4961.22	-0.07	4961.15	3662.60	219.76	-0.25	789.33	1008.84			
40+00N	2:40	4960.77	-0.07	4960.70	3669.20	220.15	-0.27	788.86	1008.74			
L80+00E R20+00N	2:52	4962.57	-0.08	4962.49	3648.20	218.89	+0.03	790.74	1009.66			
Base #4	3:07	4973.67	-0.09	4973.58				802.45				

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

SHEET NO. 45

Job DY Inst. No. 181 Density

Date August 28, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
Base #4	9:20	4974.35										
Base #4	9:30	4974.36										
0+00 Base #4	9:40	4974.37	0	4974.37	3452.10	207.13	+0.44	802.45	1010.00			
L88+00E 1+00N	9:44	4973.40	0	4973.40	3467.50	208.05	+0.42	801.44	1009.91			
2+00	9:47	4972.56	0	4972.56	3479.80	208.79	+0.40	800.54	1009.73			
3+00	9:50	4972.05	0	4972.05	3490.10	209.41	+0.39	800.00	1009.80			
4+00	9:53	4971.96	-0.01	4971.95	3492.20	209.53	+0.35	799.90	1009.78			
5+00												
6+00	9:57	4971.43	-0.01	4971.42	3498.70	209.92	+0.34	799.34	1009.60			
7+00	10:00	4971.08	-0.01	4971.07	3506.00	210.36	+0.33	798.97	1009.66			
8+00	10:04	4970.63	-0.01	4970.62	3513.60	210.82	+0.31	798.49	1009.62			
9+00	10:07	4970.23	-0.01	4970.22	3519.80	211.19	+0.30	798.07	1009.56			
10+00	N10:10	4969.38	-0.01	4969.37	3533.40	212.00	+0.28	797.17	1009.45			
11+00	10:13	4968.80	-0.01	4968.79	3542.00	212.52	+0.27	796.56	1009.35			
12+00	10:15	4968.39	-0.01	4968.38	3550.40	213.02	+0.25	796.13	1009.40			
13+00	10:17	4967.86	-0.02	4967.84	3561.60	213.68	+0.24	795.56	1009.48			
14+00	10:19	4967.36	-0.02	4967.34	3571.40	214.28	+0.22	795.03	1009.53			
15+00	10:21	4967.20	-0.02	4967.18	3578.60	214.72	+0.21	794.86	1009.79			
16+00	10:23	4966.63	-0.02	4966.61	3588.00	215.28	+0.20	794.26	1009.74			
17+00	10:26	4966.08	-0.02	4966.06	3596.30	215.78	+0.18	793.68	1009.64			
18+00	10:28	4965.75	-0.02	4965.73	3601.60	216.10	+0.17	793.33	1009.60			
19+00	10:30	4965.24	-0.02	4965.22	3608.90	216.53	+0.15	792.79	1009.47			
L88+00E 20+00N	10:33	4964.83	-0.02	4964.81	3617.00	217.02	+0.14	792.36	1009.52			

SHEET NO. 46

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date August 28, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L88+00E												
21+00N	10:35	4963.34	-0.02	4964.32	3624.90	217.49	+0.12	791.84	1009.45			
22+00	10:38	4964.01	-0.02	4963.99	3630.60	217.80	+0.11	791.49	1009.45			
23+00	10:40	4963.57	-0.02	4963.55	3637.90	218.27	+0.09	791.03	1009.39			
24+00	10:42	4963.14	-0.02	4963.12	3646.50	218.79	+0.08	790.58	1009.45			
25+00	10:45	4962.70	-0.03	4962.67	3654.20	219.25	+0.06	790.10	1009.41			
26+00	10:48	4962.31	-0.03	4962.28	3662.80	219.77	+0.04	789.69	1009.50			
27+00	10:50	4962.23	-0.03	4962.20	3664.90	219.89	+0.03	789.61	1009.53			
28+00	10:52	4962.02	-0.03	4961.99	3667.40	220.04	+0.02	789.38	1009.44			
29+00	10:54	4961.70	-0.03	4961.67	3671.60	220.30	+0.00	789.05	1009.35			
30+00N	10:57	4961.72	-0.03	4961.69	3672.10	220.33	+0.01	789.07	1009.39			
31+00	11:00	4961.85	-0.03	4961.82	3670.70	220.24	-0.02	789.20	1009.42			
32+00	11:02	4961.82	-0.03	4961.79	3670.90	220.25	-0.04	789.17	1009.38			
33+00	11:04	4961.70	-0.03	4961.67	3673.50	220.41	-0.06	789.05	1009.40			
34+00	11:06	4961.66	-0.04	4961.62	3673.70	220.42	-0.07	788.99	1009.34			
35+00	11:08	4961.77	-0.04	4961.73	3670.60	220.24	-0.09	789.11	1009.26			
36+00	11:11	4962.00	-0.04	4961.96	3667.90	220.07	-0.10	789.35	1009.32			
37+00	11:14	4962.30	-0.04	4962.26	3662.30	219.74	-0.11	789.67	1009.30			
38+00	11:16	4962.29	-0.04	4962.25	3661.60	219.70	-0.13	789.66	1009.23			
39+00	11:18	4962.33	-0.04	4962.29	3660.70	219.64	-0.14	789.70	1009.20			
40+00N	11:21	4962.37	-0.04	4962.33	3659.40	219.56	-0.16	789.74	1009.14			
L88+00E R20+00N	11:33	4964.84	-0.04	4964.80	3617.00	217.02	+0.14	792.35	1009.51			
Base #4	11:46	4974.42	-0.05	4974.37				802.45				

OVERLAND EXPLORATION SERVICES LTD.

SHEET NO. 47

GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date August 28, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
Base #4	1:15	4974.41	0	4974.41				802.45				
L88+00E 20+00S	1:29	4980.04	0	4980.04	3351.80	201.11	+0.73	808.39	1010.23			
40+00S	1:47	4994.37	-0.01	4994.36	3096.20	185.77	+1.03	823.51	1010.31			
39+00	1:49	4993.47	-0.01	4993.46	3111.50	186.69	+1.01	822.56	1010.26			
38+00	1:52	4992.50	-0.01	4992.49	3128.50	187.71	+0.99	821.53	1010.23			
37+00	1:54	4991.58	-0.01	4991.57	3143.90	188.63	+0.98	820.56	1010.17			
36+00	1:57	4990.91	-0.01	4990.90	3155.60	189.34	+0.96	819.85	1010.15			
35+00	2:00	4990.25	-0.02	4990.23	3168.90	190.13	+0.95	819.15	1010.23			
34+00	2:02	4989.61	-0.02	4989.59	3180.90	190.85	+0.94	818.47	1010.26			
33+00	2:04	4988.97	-0.02	4988.95	3191.80	191.51	+0.92	817.80	1010.23			
32+00	2:07	4988.25	-0.02	4988.23	3205.80	192.35	+0.91	817.04	1010.30			
31+00	2:09	4987.32	-0.02	4987.30	3222.10	193.33	+0.89	816.05	1010.27			
30+00S	2:12	4986.41	-0.02	4986.39	3240.70	194.44	+0.88	815.09	1010.41			
29+00	2:14	4985.46	-0.02	4985.44	3257.10	195.43	+0.86	814.09	1010.38			
28+00	2:17	4984.62	-0.02	4984.60	3272.10	196.33	+0.85	813.21	1010.39			
27+00	2:20	4983.82	-0.02	4983.80	3287.70	197.26	+0.83	812.36	1010.45			
26+00	2:23	4983.30	-0.02	4983.28	3298.00	197.88	+0.82	811.81	1010.51			
25+00	2:25	4982.51	-0.02	4982.49	3310.00	198.60	+0.80	810.98	1010.38			
24+00	2:28	4981.70	-0.02	4981.68	3322.50	199.35	+0.79	810.12	1010.26			
23+00	2:30	4981.22	-0.02	4981.20	3334.20	200.05	+0.77	809.62	1010.44			
22+00	2:33	4980.78	-0.03	4980.75	3343.70	200.62	+0.76	809.14	1010.52			
21+00	2:35	4980.50	-0.03	4980.47	3345.60	200.74	+0.74	808.85	1010.33			
L88+00E R20+00S	2:37	4980.07	-0.03	4980.04	3351.80	201.11	+0.73	808.39	1010.23			

OVERLAND EXPLORATION SERVICES LTD.

SHEET NO. 48 GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date August 28, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L88+00E												
19+00S	2:39	4979.59	-0.03	4979.56	3359.90	201.59	+0.71	807.89	1010.19			
18+00	2:41	4979.12	-0.03	4979.09	3369.50	202.17	+0.70	807.39	1010.26			
17+00	2:44	4978.62	-0.03	4978.59	3379.00	202.74	+0.69	806.86	1010.29			
16+00	2:46	4978.21	-0.03	4978.18	3385.90	203.15	+0.67	806.43	1010.25			
15+00	2:48	4977.98	-0.03	4977.95	3390.00	203.40	+0.65	806.19	1010.24			
14+00	2:50	4977.80	-0.03	4977.77	3394.40	203.66	+0.64	806.00	1010.30			
13+00	2:53	4977.51	-0.03	4977.48	3399.50	203.97	+0.63	805.69	1010.29			
12+00	2:55	4976.78	-0.04	4976.74	3411.10	204.67	+0.61	804.91	1010.19			
11+00	2:58	4976.53	-0.04	4976.49	3416.80	205.01	+0.59	804.65	1010.25			
10+00S	3:00	4976.66	-0.04	4976.64	3414.20	204.85	+0.58	804.81	1010.24			
9+00	3:03	4976.71	-0.04	4976.67	3413.60	204.82	+0.57	804.84	1010.23			
8+00	3:05	4976.48	-0.04	4976.44	3415.90	204.95	+0.55	804.59	1010.09			
7+00	3:07	4976.27	-0.04	4976.23	3421.30	205.28	+0.54	804.37	1010.19			
6+00	3:10	4976.27	-0.04	4976.23	3421.70	205.30	+0.52	804.37	1010.19			
5+00	3:12	4975.91	-0.04	4975.87	3427.70	205.66	+0.51	803.99	1010.16			
4+00	3:14	4975.77	-0.04	4975.73	3431.40	205.88	+0.49	803.84	1010.21			
3+00	3:17	4975.37	-0.04	4975.33	3437.50	206.25	+0.48	803.42	1010.15			
2+00	3:20	4975.10	-0.04	4975.06	3441.10	206.47	+0.46	803.14	1010.07			
L88+00E												
1+00S	3:23	4975.07	-0.04	4975.03	3441.80	206.51	+0.45	803.10	1010.06			
Base #4	3:26	4974.46	-0.05	4974.41				802.45				

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

SHEET NO. 49

Job DY Inst. No. 181 Density

Date August 29, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
Base #4	9:20	4974.40										
Base #4	9:30	4974.41										
Base #4	9:40	4974.41	0	4974.41				802.45				
L96+00E 0+00	9:45	4980.61	-0.01	4980.60	3331.30	199.88	+0.54	808.98	1009.40			
1+00N	9:48	4980.42	-0.01	4980.41	3332.50	199.95	+0.53	808.78	1009.26			
2+00	9:50	4979.74	-0.01	4979.73	3344.00	200.64	+0.51	808.07	1009.22			
3+00	9:54	4979.38	-0.01	4979.37	3351.50	201.09	+0.50	807.69	1009.28			
4+00	9:56	4978.88	-0.01	4978.87	3360.10	201.61	+0.48	807.16	1009.25			
5+00	9:58	4978.51	-0.01	4978.50	3366.80	202.01	+0.47	806.77	1009.25			
6+00	10:00	4977.83	-0.01	4977.82	3379.60	202.78	+0.45	806.05	1009.28			
7+00	10:02	4977.22	-0.02	4977.20	3391.90	203.51	+0.43	805.39	1009.33			
8+00	10:05	4976.50	-0.02	4976.48	3406.10	204.37	+0.42	804.63	1009.42			
9+00	10:07	4975.72	-0.02	4975.70	3422.90	205.37	+0.41	803.81	1009.59			
10+00N	10:10	4974.97	-0.02	4974.95	3439.10	206.35	+0.39	803.02	1009.76			
11+00	10:13	4975.01	-0.02	4974.99	3440.20	206.41	+0.38	803.06	1009.85			
12+00	10:15	4974.41	-0.02	4974.39	3450.20	207.01	+0.36	802.43	1009.80			
13+00	10:18	4973.96	-0.03	4973.93	3458.40	207.50	+0.35	801.94	1009.79			
14+00	10:20	4973.46	-0.03	4973.43	3466.10	207.97	+0.33	801.42	1009.72			
15+00	10:23	4972.83	-0.03	4972.80	3477.40	208.64	+0.32	800.75	1009.71			
16+00	10:26	4972.27	-0.03	4972.24	3485.20	209.11	+0.30	800.16	1009.57			
17+00	10:28	4971.75	-0.03	4971.72	3495.80	209.75	+0.29	799.61	1009.65			
18+00	10:30	4971.14	-0.03	4971.11	3506.90	210.41	+0.28	798.97	1009.66			
19+00	10:33	4970.52	-0.03	4970.49	3517.40	211.04	+0.26	798.31	1009.61			
20+00N	10:36	4970.46	-0.03	4970.43	3519.20	211.15	+0.24	798.25	1009.64			

SHEET NO. 50

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date August 29th, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L96+00E												
21+00N	10:38	4970.36	-0.04	4970.32	3520.70	211.24	+0.23	798.13	1009.60			
22+00	10:40	4970.26	-0.04	4970.22	3524.30	211.46	+0.21	798.03	1009.70			
23+00	10:43	4969.83	-0.04	4969.79	3529.70	211.78	+0.20	797.57	1009.55			
24+00	10:45	4969.72	-0.04	4969.68	3531.20	211.87	+0.18	797.46	1009.51			
25+00	10:47	4969.53	-0.05	4969.42	3535.20	212.11	+0.17	797.25	1009.53			
26+00	10:50	4969.21	-0.05	4969.16	3539.70	212.38	+0.16	796.91	1009.45			
27+00	10:53	4968.80	-0.05	4968.75	3547.60	212.86	+0.14	796.48	1009.48			
28+00	10:55	4968.10	-0.05	4968.10	3559.10	213.55	+0.13	795.74	1009.42			
29+00	10:58	4967.02	-0.05	4966.97	3575.10	214.51	+0.11	794.60	1009.22			
30+00N	11:00	4966.36	-0.05	4966.31	3588.50	215.31	+0.10	793.90	1009.31			
31+00	11:02	4965.72	-0.06	4965.66	3600.40	216.02	+0.08	793.21	1009.31			
32+00	11:04	4964.99	-0.06	4964.93	3611.8	216.71	+0.07	792.44	1009.22			
33+00	11:06	4965.06	-0.06	4965.00	3611.70	216.70	+0.05	792.52	1009.27			
34+00	11:08	4965.60	-0.06	4965.54	3601.70	216.10	+0.04	793.09	1009.23			
35+00	11:10	4965.68	-0.06	4965.62	3600.30	216.02	+0.02	793.17	1009.21			
36+00	11:13	4965.31	-0.06	4965.25	3606.20	216.37	+0.01	792.78	1009.16			
37+00	11:15	4964.91	-0.06	4964.85	3613.00	216.78	-0.01	792.36	1009.13			
38+00	11:17	4964.03	-0.07	4963.96	3626.80	217.61	-0.02	791.42	1009.01			
39+00	11:20	4963.87	-0.07	4963.80	3630.50	217.83	-0.04	791.25	1009.04			
40+00N	11:22	4963.13	-0.07	4963.66	3642.80	218.57	-0.05	790.47	1008.99			
L96+00E R20+00N	11:33	4970.49	-0.08	4970.41	3519.20	211.15	+0.24	798.23	1009.62			
Base #4	11:50	4974.50	-0.09	4974.41				802.45				

SHEET NO. 51

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date August 29, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
Base #4	1:30	4974.58	0	4974.58				802.45				
L96+00E 20+00S	1:43	4987.01	-0.01	4987.00	3221.40	193.28	+0.04	815.55	1009.67			
40+00S	1:59	5001.00	-0.01	5000.99	2970.00	178.20	+1.13	830.32	1009.65			Jaques savin was
39+00	2:05	5000.66	-0.02	5000.64	2978.00	178.68	+1.12	829.96	1009.76			operating the
38+00	2:09	5000.07	-0.03	5000.04	2987.10	179.23	+1.10	829.32	1009.65			meter on this
37+00	2:12	4999.30	-0.03	4999.27	3001.30	180.08	+1.09	828.51	1009.68			4000 Ft. run.
36+00	2:15	4998.55	-0.03	4998.52	3016.80	181.01	+1.07	827.72	1009.80			
35+00	2:19	4997.78	-0.03	4997.75	3030.20	181.81	+1.06	826.91	1009.78			
34+00	2:23	4996.94	-0.03	4996.91	3045.00	182.70	+1.04	826.02	1009.76			
33+00	2:25	4996.37	-0.03	4996.34	3053.30	183.20	+1.03	825.42	1009.65			
32+00	2:28	4995.56	-0.04	4995.52	3069.10	184.15	+1.01	824.55	1009.71			
31+00	2:31	4994.57	-0.04	4994.53	3084.20	185.05	+1.00	823.51	1009.56			
30+00S	2:34	4993.84	-0.04	4993.80	3097.60	185.86	+0.98	822.74	1009.58			
29+00	2:36	4993.10	-0.04	4993.06	3111.40	186.68	+0.97	821.95	1009.60			
28+00	2:39	4992.36	-0.04	4992.32	3124.70	187.48	+0.96	821.17	1009.61			
27+00	2:43	4991.68	-0.04	4991.64	3137.60	188.26	+0.94	820.46	1009.66			
26+00	2:46	4991.05	-0.05	4991.00	3149.50	188.97	+0.93	819.79	1009.69			
25+00	2:49	4990.32	-0.05	4990.27	3162.30	189.74	+0.91	819.01	1009.66			
24+00	2:52	4989.82	-0.05	4989.77	3172.70	190.36	+0.89	818.48	1009.73			
23+00	2:54	4989.24	-0.05	4989.19	3181.00	190.86	+0.88	817.87	1009.61			
22+00	2:57	4988.51	-0.05	4988.46	3193.80	191.63	+0.86	817.11	1009.60			
21+00	2:59	4987.77	-0.05	4987.72	3207.00	192.42	+0.85	816.32	1009.59			
L96+00E R20+00S	3:01	4987.06	-0.05	4987.01	3221.40	193.28	+0.84	815.57	1009.69			

SHEET NO. 52

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date August 29, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L96+00 E												
19+00S	3:04	4986.25	-0.06	4986.19	3235.30	194.12	+0.82	814.70	1009.64			
18+00	3:08	4985.67	-0.06	4985.61	3247.20	194.83	+0.81	814.09	1009.73			
17+00	3:11	4985.23	-0.06	4985.17	3256.00	195.36	+0.79	813.63	1009.78			
16+00	3:14	4985.06	-0.06	4984.96	3260.40	195.62	+0.78	813.40	1009.80			
15+00	3:17	4985.15	-0.06	4985.09	3259.20	195.55	+0.76	813.54	1009.85			
14+00	3:19	4985.12	-0.07	4985.05	3260.70	195.64	+0.75	813.50	1009.89			
13+00	3:22	4983.64	-0.07	4983.54	3286.30	197.18	+0.73	811.94	1009.85			
12+00	3:24	4983.19	-0.07	4983.12	3243.40	197.60	+0.72	811.46	1009.78			
11+00	3:27	4983.11	-0.07	4983.04	3295.20	197.71	+0.70	811.38	1009.79			
10+00S	3:29	4982.93	-0.07	4982.93	3298.20	197.89	+0.69	811.19	1009.77			
9+00	3:32	4982.79	-0.07	4982.72	3300.50	198.03	+0.67	811.04	1009.74			
8+00	3:35	4982.67	-0.07	4982.60	3302.40	198.14	+0.66	810.91	1009.71			
7+00	3:37	4982.47	-0.08	4982.39	3307.30	198.44	+0.64	810.69	1009.77			
6+00	3:39	4981.99	-0.08	4981.71	3315.40	198.92	+0.63	810.19	1009.74			
5+00	3:41	4981.14	-0.08	4981.06	3329.30	199.76	+0.62	809.29	1009.67			
4+00	3:44	4981.79	-0.08	4981.71	3317.00	199.02	+0.60	809.98	1009.60			
3+00	3:47	4981.20	-0.08	4981.12	3325.60	199.54	+0.59	809.35	1009.48			
2+00	3:50	4980.91	-0.08	4980.83	3332.10	199.93	+0.57	809.05	1009.55			
1+00S	3:53	4980.59	-0.09	4980.40	3335.80	200.15	+0.56	808.70	1009.41			
Base #4	3:59	4974.67	-0.09	4974.58				802.45				

SHEET NO. 53

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date August 30, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
Base #5	12;30	4993.42										
Base #5	12:40	4993.42										
Base #5	12:50	4993.42	0	4993.42				822.25				
L104+00E 0+00	1:03	4986.11	-0.01	4986.10	3230.70	193.84	+0.65	814.52	1009.01			R. Rotter was
1+00N	1:08	4985.77	-0.01	4985.76	3236.20	194.17	+0.63	814.17	1008.97			metering on
2+00	1:13	4985.13	-0.01	4985.12	3247.30	194.84	+0.62	813.49	1008.95			this 27 station
3+00	1:16	4984.64	-0.02	4984.62	3257.80	195.47	+0.61	812.96	1009.04			run.
4+00	1:20	4983.67	-0.02	4983.65	3274.30	196.46	+0.59	811.94	1008.99			
5+00	1:24	4982.78	-0.02	4982.76	3290.90	197.45	+0.58	811.00	1009.03			
6+00	1:28	4981.94	-0.02	4981.92	3306.80	198.41	+0.56	810.11	1009.08			
7+00												
8+00	1:32	4981.85	-0.03	4981.82	3311.80	198.71	+0.53	810.01	1009.25			
9+00	1:35	4981.22	-0.03	4981.19	3323.10	199.39	+0.51	809.34	1009.24			
10+00	1:39	4980.69	-0.03	4980.66	3336.40	200.18	+0.50	808.82	1009.20			
11+00	1:43	4979.66	-0.03	4979.63	3348.60	200.92	+0.48	807.70	1009.10			
12+00N	1:46	4979.11	-0.03	4979.08	3357.50	201.45	+0.47	807.11	1009.03			
40+00N	2:13	4971.09	-0.05	4971.04	3468.50	208.11	+0.06	798.63	1006.80			
39+00	2:15	4971.03	-0.05	4970.98	3469.10	208.15	+0.07	798.57	1006.79			
38+00	2:18	4971.17	-0.05	4971.12	3466.90	208.01	+0.09	798.71	1006.81			
37+00	2:23	4971.40	-0.06	4971.34	3466.60	208.00	+0.10	798.95	1007.05			
36+00	2:26	4971.69	-0.06	4971.63	3464.00	207.84	+0.12	799.25	1007.21			
35+00	2:29	4971.60	-0.06	4971.54	3466.00	207.96	+0.13	799.16	1007.25			
34+00	2:32	4971.38	-0.06	4971.32	3471.30	208.28	+0.15	798.92	1007.35			
L104+00E 33+00N	2:35	4970.80	-0.06	4970.74	3479.10	208.75	+0.16	798.31	1007.22			

SHEET NO. 54

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date August 30, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L104+00E 32+00N	2:38	4971.68	-0.07	4971.61	3465.50	207.93	+0.18	799.23	1007.34			
31+00	2:41	4972.84	-0.07	4972.77	3447.70	206.86	+0.19	800.45	1007.50			
30+00N												
29+00N	2:47	4973.92	-0.07	4973.85	3434.80	206.09	+0.22	801.59	1007.90			
L104+00E R12+00N	3:03	4979.20	-0.08	4979.12	3357.50	201.45	+0.47	807.16	1009.08			
Base #5	3:16	4993.51	-0.09	4993.42				822.25				
Base #5	3:45	4993.49	0	4993.49				822.25				
L104+00E 20+00S	3:57	4996.30	0	4996.30	3062.80	183.77	+0.94	825.22	1010.03			
40+00S	4:08	5006.18	0	5006.18	2897.50	173.85	+1.24	835.64	1010.73			
39+00	4:10	5005.92	0	5005.92	2901.90	174.11	+1.22	835.37	1010.70			
38+00	4:13	5005.19	-0.01	5005.18	2912.00	174.72	+1.21	834.59	1010.52			
37+00	4:16	5004.63	-0.01	5004.62	2923.00	175.38	+1.19	834.00	1010.57			
36+00	4:19	5004.35	-0.01	5004.34	2929.50	175.77	+1.18	833.70	1010.65			
35+00	4:22	5003.79	-0.01	5003.78	2936.70	176.20	+1.17	833.11	1010.48			
34+00	4:25	5003.29	-0.02	5003.27	2944.40	176.66	+1.15	832.57	1010.38			
33+00	4:29	5002.95	-0.02	5002.93	2949.50	176.97	+1.14	832.21	1010.32			
32+00	4:32	5002.61	-0.02	5002.59	2957.50	177.45	+1.12	831.85	1010.42			
31+00	4:34	5002.24	-0.02	5002.22	2966.30	177.98	+1.10	831.46	1010.54			
30+00S	4:37	5001.85	-0.02	5001.83	2972.10	178.33	+1.09	831.05	1010.47			
29+00	4:40	5001.42	-0.02	5001.40	2980.70	178.84	+1.08	830.60	1010.52			
28+00	4:42	5000.84	-0.02	5000.82	2988.60	179.32	+1.06	829.99	1010.37			
27+00	4:46	5000.15	-0.02	5000.13	2999.60	179.98	+1.05	829.26	1010.29			
L104+00E 26+00S	4:48	4999.79	-0.03	4999.76	3006.10	180.37	+1.03	828.87	1010.27			

SHEET NO. 55

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date August 30, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L104+00E 25+00S	4:48	4999.28	-0.03	4999.25	3014.20	180.85	+1.02	828.33	1010.22			
24+00	4:51	4998.79	-0.03	4998.76	3023.60	181.42	+1.00	827.81	1010.23			
23+00	4:53	4998.28	-0.03	4998.25	3032.00	181.92	+0.99	827.27	1010.18			
22+00	4:56	4997.64	-0.03	4997.61	3042.20	182.53	+0.98	826.60	1010.11			
21+00	4:59	4996.91	-0.03	4996.88	3052.10	183.13	+0.96	825.83	1009.92			
L104+00E R20+00S	5:01	4996.31	-0.03	4996.28	3062.80	183.77	+0.94	825.19	1009.90			
19+00												
18+00	5:05	4995.08	-0.03	4995.05	3085.20	185.11	+0.92	823.90	1009.93			
17+00	5:07	4994.37	-0.03	4994.34	3096.20	185.77	+0.90	823.15	1009.82			
16+00	5:10	4993.65	-0.04	4993.61	3109.90	186.59	+0.89	822.38	1009.86			
15+00												
14+00	5:16	4992.51	-0.04	4992.47	3127.60	187.66	+0.86	821.17	1009.69			
13+00	5:17	4992.07	-0.04	4992.03	3135.70	188.14	+0.84	820.71	1009.69			
12+00	5:21	4991.41	-0.04	4991.37	3146.90	188.81	+0.83	820.01	1009.65			
11+00	5:24	4990.57	-0.04	4990.53	3158.50	189.51	+0.81	819.13	1009.45			
10+00S												
9+00	5:27	4989.75	-0.04	4989.71	3175.20	190.51	+0.78	818.26	1009.55			
8+00	5:29	4989.47	-0.05	4989.42	3180.10	190.81	+0.77	817.95	1009.53			
7+00	5:32	4989.13	-0.05	4989.08	3184.70	191.08	+0.75	817.59	1009.42			
L104+00E 6+00S	5:35	4988.72	-0.05	4988.67	3191.30	191.48	+0.74	817.16	1009.38			

SHEET NO. 56

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date August 30, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L10 4+00E 5+00S	5:39	4989.35	-0.05	4989.30	3181.70	190.90	+0.72	817.83	1009.45			
4+00	5:43	4988.99	-0.05	4988.94	3189.10	191.35	+0.71	817.45	1009.51			
3+00	5:45	4988.54	-0.05	4988.49	3195.00	191.70	+0.69	816.97	1009.36			
2+00	5:48	4988.03	-0.05	4987.98	3200.60	192.04	+0.68	816.43	1009.15			
1+00S	5:52	4987.02	-0.05	4986.97	3217.50	193.05	+0.66	815.37	1009.08			
0+00	5:55	4986.19	-0.05	4986.14	3230.70	193.84	+0.65	814.49	1008.98			
Base #5	6:02	4993.55	-0.06	4993.49				822.25				

SHEET NO. 57

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date September 1, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
Base #5	9:15	4993.62										
	9:25	4993.62										
	9:35	4993.67	0	4993.67				822.25				
L104E R12+00N	9:53	4979.34	+0.02	4979.36	3357.50	201.45	+0.47	807.15	1009.07			
13+00	9:56	4979.20	+0.02	4979.22	3359.00	201.54	+0.46	807.00	1009.00			
14+00	9:59	4978.82	+0.02	4978.84	3363.30	201.80	+0.44	806.60	1008.84			
15+00	10:02	4978.69	+0.02	4978.71	3363.80	201.83	+0.43	806.46	1008.72			
16+00	10:05	4978.60	+0.03	4978.63	3367.20	202.03	+0.41	806.38	1008.82			
17+00	10:08	4978.54	+0.03	4978.57	3367.00	202.02	+0.40	806.31	1008.73			
18+00	10:11	4978.34	+0.03	4978.37	3370.10	202.21	+0.38	806.10	1008.69			
19+00												
20+00N	10:15	4977.45	+0.04	4977.49	3379.70	202.78	+0.35	805.17	1008.30			
21+00	10:18	4976.62	+0.04	4976.66	3392.70	203.56	+0.34	804.30	1008.20			
22+00	10:23	4975.83	+0.04	4975.87	3404.50	204.27	+0.32	803.46	1008.05			
23+00	10:26	4975.06	+0.05	4975.11	3418.20	205.09	+0.31	802.66	1008.06			
24+00	10:29	4974.60	+0.05	4974.65	3425.60	205.54	+0.29	802.18	1008.01			
25+00	10:31	4974.58	+0.05	4974.63	3424.10	205.45	+0.28	802.15	1007.88			
26+00	10:34	4974.57	+0.05	4974.62	3424.80	205.49	+0.26	802.25	1008.00			
27+00	10:39	4974.65	+0.06	4974.71	3424.20	205.45	+0.25	802.24	1007.94			
28+00	10:44	4974.25	+0.06	4974.31	3428.40	205.70	+0.24	801.82	1007.76			
R29+00N	10:47	4974.01	+0.06	4974.07	3434.80	206.09	+0.22	801.56	1007.87			
R20+00N	10:56	4977.44	+0.07	4977.51	3379.70	202.78	+0.35	805.20	1008.33			
Base #5	11:15	4993.58	+0.09	4993.67				822.25				
Base #5	11:30	4993.58	0	4993.58								

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

SHEET NO. 58

Job DY Inst. No. 181 Density

Date September 1, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
Base #5	11:15	4993.58										
Base #5	11:30	4993.58	0	4993.58	3092.30	185.54	+0.76	822.25	1008.55			
L112E 1+00N	11:32	4992.40	0	4992.40	3113.90	186.83	+0.74	821.00	1008.87			
2+00	11:34	4991.44	0	4991.44	3134.70	188.08	+0.73	820.00	1008.81			
3+00	11:36	4990.43	-0.01	4990.42	3156.20	189.37	+0.71	818.93	1009.01			
4+00	11:38	4989.93	-0.01	4989.92	3168.20	190.09	+0.70	818.39	1009.18			
5+00	11:40	4990.40	-0.01	4990.39	3162.50	189.75	+0.68	818.88	1009.31			
6+00	11:43	4991.04	-0.01	4991.03	3151.90	189.11	+0.67	819.56	1009.34			
7+00	11:46	4990.63	-0.02	4990.61	3156.50	189.39	+0.65	819.12	1009.16			
8+00	11:48	4990.78	-0.02	4990.76	3154.70	189.28	+0.64	819.27	1009.19			
9+00	11:50	4989.83	-0.02	4989.81	3169.30	190.16	+0.63	818.27	1009.06			
10+00	11:53	4988.40	-0.02	4988.38	3193.40	191.60	+0.61	816.76	1008.97			
11+00	11:56	4987.60	-0.03	4987.57	3207.30	192.44	+0.59	815.91	1008.94			
12+00	11:59	4987.22	-0.03	4987.19	3215.00	192.90	+0.58	815.51	1008.99			
13+00	12:01	4987.14	-0.03	4987.11	3217.30	193.04	+0.56	815.42	1009.02			
14+00	12:03	4987.67	-0.03	4987.64	3212.40	192.74	+0.55	815.98	1009.27			
15+00	12:06	4988.21	-0.04	4988.17	3203.00	192.18	+0.54	816.54	1009.26			
16+00	12:10	4987.75	-0.04	4987.71	3209.90	192.59	+0.52	816.05	1009.16			
17+00	12:12	4987.53	-0.04	4987.49	3215.60	192.94	+0.51	815.82	1009.27			
18+00	12:15	4987.94	-0.05	4987.69	3212.00	192.72	+0.49	816.03	1009.24			
19+00	12:17	4987.75	-0.05	4987.70	3210.80	192.65	+0.47	816.04	1009.16			
20+00	12:19	4987.02	-0.05	4986.97	3224.90	193.49	+0.46	815.27	1009.22			
21+00	12:23	4986.47	-0.05	4986.42	3233.80	194.03	+0.45	814.70	1009.18			
22+00	12:25	4986.46	-0.06	4986.40			+0.43	814.67				

SHEET NO. 59

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date September 1, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
23+00N	12:28	4986.53	-0.06	4986.47	3236.40	194.18	+0.42	814.75	1009.35			
24+00	12:31	4986.78	-0.06	4986.72	3232.70	193.96	+0.40	815.01	1009.37			
25+00	12:33	4986.57	-0.06	4986.51	3233.80	194.03	+0.39	814.79	1009.21			
26+00	12:35	4986.56	-0.07	4986.49			+0.37	814.77				
27+00	12:38	4986.71	-0.07	4986.64	3234.10	194.05	+0.35	814.93	1009.33			
28+00	12:41	4986.97	-0.07	4986.90	3231.30	193.88	+0.34	815.20	1009.42			
29+00	12:43	4987.35	-0.07	4987.28	3224.90	193.49	+0.33	815.60	1009.42			
30+00	12:46	4986.99	-0.08	4986.91	3231.10	193.87	+0.31	815.21	1009.39			
31+00	12:49	4986.85	-0.08	4986.77	3232.60	193.96	+0.30	815.06	1009.32			
32+00	12:52	4987.14	-0.08	4987.06	3227.20	193.63	+0.29	815.37	1009.29			
33+00	12:56	4987.22	-0.09	4987.13	3223.20	193.39	+0.27	815.44	1009.10			
34+00	12:59	4988.08	-0.09	4987.99	3207.00	192.42	+0.25	816.35	1009.00			
35+00	13:02	4988.40	-0.09	4988.31	3197.70	191.86	+0.24	816.69	1008.79			
36+00	13:06	4988.28	-0.10	4988.18	3197.40	191.84	+0.23	816.55	1008.62			
37+00	13:10	4988.22	-0.10	4988.12	3195.50	191.73	+0.21	816.49	1008.43			
38+00	13:12	4988.53	-0.10	4988.43	3191.10	191.47	+0.19	816.81	1008.47			
39+00	13:17	4988.77	-0.11	4988.59	3185.70	191.14	+0.18	816.98	1008.30			
40+00N	13:22	4988.81	-0.12	4988.69	3181.60	190.90	+0.17	817.09	1008.16			
R20+00	13:35	4987.06	-0.13	4986.93	3224.90	193.49	+0.46	815.23	1009.18			
Base #5	13:50	4993.72	-0.14	4993.58				822.25				
Base #5	14:36	4993.72	0	4993.72				822.25				
L112E 20+00S	14:48	5002.21	0	5002.21	2959.40	177.56	+1.05	831.22	1009.82			
40+00S	15:00	5008.48	0	5008.48	2860.90	171.65	+1.35	837.83	1010.83			
39+00S	15:04	5007.96	0	5007.96	2867.60	172.06	+1.33	837.28	1010.67			

SHEET NO. 60

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date September 1, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
38+00S	15:06	5007.25	0	5007.25	2877.30	172.64	+1.32	836.53	1010.49			
37+00	15:08	5007.05	0	5007.05	2881.40	172.88	+1.30	836.32	1010.50			
36+00	15:10	5006.74	0	5006.74	2886.60	173.20	+1.29	835.99	1010.48			
35+00	15:12	5006.47	0	5006.47	2891.40	173.48	+1.28	835.71	1010.47			
34+00	15:14	5006.06	0	5006.06	2898.00	173.88	+1.26	835.27	1010.41			
33+00	16:00	5005.80	0	5005.80	2903.40	174.20	+1.24	835.00	1010.44			
32+00	16:18	5005.39	0	5005.39	2908.40	174.50	+1.23	834.57	1010.30			
31+00	16:21	5005.02	0	5005.02	2914.80	174.89	+1.22	834.18	1010.29			
30+00	16:23	5004.90	0	5004.90	2917.10	175.03	+1.20	834.05	1010.28			
29+00	16:25	5004.63	0	5004.63	2921.10	175.27	+1.18	833.77	1010.22			
28+00	16:27	5004.37	0	5004.37	2925.20	175.51	+1.17	833.49	1010.17			
27+00	16:30	5004.14	0	5004.14	2929.40	175.76	+1.15	833.25	1010.16			
26+00	16:32	5004.05	0	5004.05	2929.70	175.78	+1.14	833.16	1010.08			
25+00	16:34	5003.93	0	5003.93	2931.40	175.88	+1.13	833.03	1010.04			
24+00	16:36	5003.56	0	5003.56	2936.40	176.18	+1.11	832.64	1009.93			
23+00	16:38	5003.18	0	5003.18	2942.00	176.52	+1.10	832.23	1009.85			
22+00	16:41	5002.70	0	5002.70	2948.80	176.93	+1.08	831.73	1009.74			
21+00	16:44	5002.37	-0.01	5002.36	2954.60	177.28	+1.07	831.37	1009.72			
R20+00S	16:46	5002.19	-0.01	5002.18	2959.40	177.56	+1.05	831.18	1009.79			
19+00	16:48	5001.91	-0.01	5001.90	2963.10	177.79	+1.04	830.88	1009.71			
18+00	16:50	5001.48	-0.01	5001.47	2968.90	178.13	+1.02	830.44	1009.59			
17+00	16:52	5001.25	-0.01	5001.24	2975.30	178.52	+1.01	830.19	1009.72			
16+00	16:54	5000.95	-0.01	5000.94	2980.30	178.82	+0.99	829.87	1009.68			
15+00	16:56	5000.70	-0.01	5000.69	2988.70	179.14	+0.98	829.61	1009.73			

SHEET NO. 61

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job dy Inst. No. 181 Density

Date September 1, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
14+00	:59	4999.98	-0.01	4999.97	2997.80	179.87	+0.96	828.85	1009.68			
13+00	16:00	4999.32	-0.01	4999.31	3009.70	180.58	+0.95	828.15	1009.68			
12+00	16:02	4998.78	-0.01	4998.77	3019.50	181.17	+0.93	827.58	1009.68			
11+00	16:05	4998.20	-0.01	4998.19	3027.80	181.67	+0.92	826.97	1009.56			
10+00S	16:08	4997.47	-0.01	4997.46	3038.90	182.33	+0.91	826.20	1009.44			
9+00	16:10	4997.05	-0.01	4997.64	3048.40	182.90	+0.89	825.75	1009.54			
8+00	16:12	4997.03	-0.01	4997.02	3049.70	182.98	+0.87	825.73	1009.58			
7+00	16:14	4997.50	-0.01	4997.49	3041.50	182.49	+0.86	826.23	1009.58			
6+00	16:16	4998.15	-0.01	4998.14	3028.00	181.68	+0.84	826.92	1009.44			
5+00	16:18	4998.57	-0.01	4998.56	3021.00	181.26	+0.83	827.36	1009.45			
4+00	16:22	4999.14	-0.01	4999.13	3006.00	180.36	+0.82	827.96	1009.14			
3+00	16:24	4998.20	-0.01	4998.19	3020.90	181.25	+0.80	826.97	1009.02			
2+00	16:27	4996.22	-0.01	4996.21	3051.50	183.09	+0.79	824.88	1008.76			
1+00S	16:30	4994.86	-0.01	4994.85	3073.20	184.39	+0.77	823.44	1008.60			
Base #5	16:33	4993.73	-0.01	4993.72				822.25				

SHEET NO. 62

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date September 2nd, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
Base #5	9:34	4993.40										
Base #5	9:50	4993.40	0	4993.40	3068.80	184.13	+0.76	822.25	1007.14			
L120+00 40+00N	10:44	4994.03	-0.06	4993.97	3079.50	184.77	+0.27	822.85	1007.89			
39+00	10:47	4994.08	-0.07	4994.01	3084.60	185.08	+0.29	822.89	1008.26			
38+00	10:52	4994.27	-0.08	4994.19	3083.10	184.99	+0.30	823.08	1008.37			
37+00	10:57	4994.17	-0.08	4994.09	3086.90	185.21	+0.32	822.98	1008.51			
36+00	11:05	4994.02	-0.08	4993.94	3091.10	185.47	+0.33	822.82	1008.62			
35+00	11:10	4993.77	-0.09	4993.68	3096.30	185.78	+0.35	822.55	1008.68			
34+00	11:14	4993.67	-0.09	4993.58	3099.60	185.98	+0.36	822.44	1008.78			
33+00	11:18	4993.88	-0.10	4993.78	3097.20	185.83	+0.38	822.65	1008.86			
32+00	11:22	4993.77	-0.10	4993.67	3099.60	185.98	+0.39	822.53	1008.90			
31+00	11:26	4993.54	-0.11	4993.43	3103.80	186.23	+0.41	822.28	1008.92			
30+00	11:30	4993.70	-0.11	4993.59	3102.30	186.14	+0.42	822.45	1009.01			
29+00	11:34	4993.94	-0.12	4993.82	3098.70	185.92	+0.43	822.69	1009.04			
28+00	11:38	4994.10	-0.12	4993.98	3097.10	185.83	+0.45	822.86	1009.14			
27+00	11:43	4994.43	-0.13	4994.30	3091.30	185.48	+0.47	823.20	1009.15			
26+00	11:47	4994.63	-0.13	4994.50	3088.80	185.33	+0.48	823.41	1009.22			
25+00	11:51	4994.48	-0.14	4994.34	3092.20	185.53	+0.50	823.24	1009.27			
24+00	11:56	4994.70	-0.14	4994.56	3089.20	185.35	+0.51	823.47	1009.33			
23+00	12:00	4994.66	-0.15	4994.51	3089.30	185.36	+0.52	823.42	1009.30			
22+00	12:07	4994.76	-0.15	4994.61	3087.40	185.24	+0.54	823.53	1009.31			
21+00	12:11	4994.58	-0.16	4994.42	3091.20	185.47	+0.55	823.33	1009.35			
20+00	12:17	4994.64	-0.17	4994.47	3088.70	185.32	+0.57	823.38	1009.27			
19+00N	12:23	4995.19	-0.17	4995.02	3078.50	184.71	+0.58	823.96	1009.25			

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

SHEET NO. 63

Job DY Inst. No. 181 Density

Date September 2, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
18+00N	12:28	4995.82	-0.18	4995.64	3064.60	183.88	+0.60	824.61	1009.09			
17+00	12:44	4996.71	-0.19	4996.52	3058.80	182.93	+0.61	825.54	1009.08			
16+00	12:48	4997.65	-0.20	4997.45	3034.40	181.06	+0.63	826.52	1009.21			
15+00	12:53	4997.97	-0.21	4997.76	3029.30	181.76	+0.64	826.85	1009.25			
14+00	12:57	4997.94	-0.21	4997.73	3032.70	181.96	+0.66	826.82	1009.44			
13+00	13:00	4998.20	-0.22	4997.98	3026.70	181.60	+0.67	827.08	1009.35			
12+00	13:05	4998.51	-0.22	4998.29	3042.80	180.02	+0.69	827.41	1009.13			
11+00	13:08	4999.14	-0.23	4998.91	3027.80	180.12	+0.70	828.06	1008.88			
10+00	13:11	4998.88	-0.23	4998.65	3027.30	180.09	+0.72	827.79	1008.60			
9+00	13:15	4999.34	-0.24	4999.10	2991.70	179.50	+0.73	828.27	1008.50			
8+00	13:20	4999.95	-0.24	4999.71	2981.30	178.88	+0.75	828.91	1008.54			
7+00	13:24	5000.56	-0.24	5000.32	2971.30	178.28	+0.76	829.55	1008.59			
6+00	13:28	5000.67	-0.24	5000.43	2965.60	177.94	+0.78	829.67	1008.39			
5+00	13:31	5001.37	-0.25	5001.12	2953.80	177.23	+0.79	830.40	1008.42			
4+00	13:35	5001.93	-0.25	5001.68	2944.90	176.69	+0.81	830.98	1008.48			
3+00	13:38	5002.39	-0.26	5002.13	2935.20	176.11	+0.82	831.46	1008.39			
2+00	13:43	5002.77	-0.26	5002.51	2925.80	175.55	+0.83	831.87	1008.25			
1+00N	13:47	5003.35	-0.27	5003.08	2914.70	174.88	+0.85	832.46	1008.19			
0+00	13:51	5004.01	-0.27	5003.74	2901.20	174.07	+0.87	833.16	1008.10			
Base #5	14:08	4993.69	-0.29	4993.40	3068.80	184.72	+0.76	822.25	1007.14			
35+00S	15:07	5015.84	-0.32	5015.52	2702.20	162.13	+1.38	845.60	1009.13			
34+00	15:09	5016.09	-0.32	5015.77	2698.60	161.92	+1.37	845.86	1009.15			
33+00	15:12	5017.08	-0.32	5016.86	2683.30	161.00	+1.35	846.90	1009.25			
32+00	15:16	5017.39	-0.32	1517.07	2678.70	160.72	+1.34	847.23	1009.29			

SHEET NO. 64

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date September 2, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
31+00S	15:20	5017.58	-0.33	5017.25	2674.80	160.49	+1.32	847.42	1009.23			
30+00	15:24	5017.05	-0.33	5016.72	2683.90	161.03	+1.31	846.86	1009.20			
29+00	15:28	5016.39	-0.33	5016.06	2694.20	161.65	+1.29	846.17	1009.11			
28+00	15:31	5016.05	-0.33	5015.72	2699.40	161.96	+1.28	845.81	1009.05			
27+00	15:34	5015.62	-0.33	5015.29	2708.00	162.48	+1.26	845.35	1009.09			
26+00	15:37	5015.40	-0.33	5014.97	2715.70	162.94	+1.25	845.13	1009.12			
25+00	15:40	5014.82	-0.33	5014.49	2723.40	163.40	+1.23	844.51	1009.14			
24+00	15:43	5014.33	-0.33	5014.00	2732.00	163.92	+1.22	843.99	1009.13			
23+00	15:47	5014.02	-0.34	5013.68	2736.90	164.21	+1.21	843.65	1009.07			
22+00	15:50	5013.70	-0.34	5013.36	2741.80	164.51	+1.19	843.32	1009.02			
21+00	15:54	5013.37	-0.34	5013.03	2747.00	164.82	+1.18	842.97	1008.97			
20+00S	15:58	5012.95	-0.34	5012.61	2757.10	165.43	+1.16	842.51	1009.10			
19+00	16:02	5012.69	-0.34	5012.35	2760.50	165.63	+1.15	842.25	1009.03			
18+00	16:05	5012.16	-0.34	5012.82	2768.90	166.13	+1.13	841.69	1008.95			
17+00	16:08	5011.64	-0.35	5011.29	2777.80	166.67	+1.12	841.09	1008.88			
16+00	16:12	5011.02	-0.35	5010.67	2786.00	167.16	+1.10	840.48	1008.74			
15+00	16:17	5010.18	-0.35	5009.83	2799.90	167.99	+1.09	839.59	1008.67			
14+00	16:21	5009.48	-0.35	5009.13	2812.00	168.72	+1.07	838.85	1008.64			
13+00	16:25	5009.49	-0.35	5009.14	2813.00	168.78	+1.06	838.86	1008.70			
12+00	16:30	5009.62	-0.35	5009.27	2811.80	168.71	+1.04	839.00	1008.75			
11+00	16:33	5009.08	-0.36	5008.72	2820.20	169.21	+1.03	838.42	1008.66			
10+00S	16:36	5008.26	-0.36	5008.26	2827.10	169.63	+1.01	837.93	1008.57			
9+00	16:40	5008.24	-0.36	5007.88	2832.90	169.97	+1.00	837.54	1008.51			
8+00	16:44	5008.16	-0.36	5007.80	2833.10	169.99	+0.98	837.45	1008.42			

SHEET NO. 65

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Inst. No. 181 Density

Date September 2, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
7+00S	16:49	5008.51	-0.36	5008.15	2823.80	169.43	+0.97	837.82	1008.22			
6+00	16:55	5010.16	-0.37	5009.79	2791.40	167.48	+0.95	839.55	1007.98			
5+00	17:01	5010.12	-0.37	5009.75	2789.40	167.36	+0.94	939.51	1007.81			
4+00					2831.20	169.87	+0.92					
3+00	17:09	5005.24	-0.37	5004.87	2873.40	172.40	+0.91	834.36	1007.67			
2+00	17:13	5004.78	-0.37	5004.41	2884.60	173.08	+0.89	833.87	1007.84			
1+00	17:16	5004.51	-0.37	5004.14	2892.80	173.57	+0.88	833.59	1008.04			
0+00	17:20	5004.14	-0.38	5003.76	2901.20	174.07	+0.87	833.18	1008.12			
Base #5	5:40	4993.79	-0.39	4993.40	3068.80	184.13	+0.76	822.25	1007.14			

SHEET NO. 1

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY (Extention) Inst. No. 181 Density

Date September 21, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
0+00L16E	A.M.											
Base #1	10:28	4951.10	0	4951.10				775.92				
R-L-8E												
15+00S	10:54	4957.38	0	4957.38	3783.30	227.00	-0.43	782.55	1009.12			
15+50	10:56	4957.52	0	4957.52	3781.40	226.88	-0.43	782.70	1009.15			
16+50	10:58	4958.11	0	4958.11	3773.65	226.42	-0.42	783.32	1009.32			
17+50	11:01	4958.67	0	4958.67	3762.25	225.74	-0.40	783.91	1009.25			
18+50	11:04	4959.95	0	4959.95	3743.25	224.60	-0.39	785.26	1009.47			
19+50	11:08	4960.35	0	4960.35	3735.20	224.11	-0.38	785.68	1009.41			
20+50	11:10	4960.78	0	4960.78	3728.00	223.68	-0.36	786.14	1009.46			
21+50	11:12	4961.22	0	4961.22	3718.15	223.09	-0.34	786.60	1009.35			
22+50	11:15	4961.79	0	4961.79	3705.40	222.32	-0.33	787.20	1009.19			
23+50	11:17	4962.33	0	4962.33	3696.10	221.77	-0.32	787.77	1009.22			
24+50	11:20	4962.81	0	4962.81	3686.30	221.18	-0.30	788.28	1009.16			
25+00S	11:24	4962.42	0	4962.42	3689.80	221.39	-0.28	787.87	1008.98			
L12E												
30+00S	11:35	4968.16	0	4968.16	3590.38	215.42	-0.15	793.93	1009.20			
+50	11:38	4968.17	0	4968.17	3592.03	215.52	-0.16	793.94	1009.30			
29+00	11:42	4967.78	0	4967.78	3598.78	215.93	-0.17	793.53	1009.29			
+50	11:45	4967.37	0	4967.37	3605.28	216.32	-0.17	793.09	1009.24			
28+00	11:47	4967.08	0	4967.08	3611.23	216.67	-0.18	792.79	1009.28			
+50	11:49	4966.70	0	4966.70	3619.88	217.19	-0.19	792.39	1009.39			
27+00	11:51	4966.23	0	4966.23	3627.93	217.68	-0.20	791.89	1009.37			
+50	11:55	4965.70	0	4965.70	3636.53	218.19	-0.21	791.33	1009.31			
26+00	11:58	4965.27	0	4965.27	3647.08	218.82	-0.21	790.88	1009.49			

SHEET NO. 2

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY (Addition) Inst. No. 181 Density

Date September 21, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
25+50S	Noon 12:00	4964.87	0	4964.87	3654.23	219.25	-0.22	790.45	1009.48			
25+00	12:03	4964.40	0	4964.40	3663.93	219.84	-0.23	789.96	1009.57			
+50	12:06	4963.71	-.01	4963.70	3674.78	220.49	-0.24	789.22	1009.47			
24+00	12:08	4963.17	-.01	4963.16	3684.73	221.08	-0.25	788.65	1009.48			
+50	12:12	4962.70	-.01	4962.69	3693.53	221.61	-0.25	788.15	1009.51			
23+00	12:15	4962.42	-.01	4962.41	3698.58	221.91	-0.26	787.86	1009.51			
+50	12:18	4962.39	-.01	4962.38	3699.63	221.98	-0.27	787.83	1009.54			
22+00	12:20	4962.14	-.01	4962.13	3704.68	222.28	-0.27	787.56	1009.57			
+50	12:23	4961.81	-.01	4961.80	3708.63	222.52	-0.28	787.21	1009.45			
21+00	12:26	4961.66	-.01	4961.65	3714.03	222.84	-0.29	787.06	1009.61			
+50	12:29	4961.28	-.01	4961.27	3721.28	223.28	-0.30	786.65	1009.63			
20+00	12:32	4961.11	-.01	4961.10	3723.73	223.43	-0.31	786.47	1009.59			
+50	12:35	4960.97	-.01	4960.96	3726.88	223.61	-0.31	786.33	1009.63			
19+00	12:38	4960.67	-.01	4960.66	3730.88	223.85	-0.32	786.01	1009.54			
+50	12:42	4960.54	-.01	4960.53	3735.88	224.15	-0.33	785.87	1009.69			
18+00	12:47	4960.24	-.01	4960.23	3739.78	224.39	-0.34	785.56	1009.61			
+50	12:50	4959.92	-.01	4959.91	3744.73	224.68	-0.35	785.22	1009.55			
17+00	12:54	4959.66	-.01	4959.65	3750.23	225.01	-0.35	784.94	1009.60			
+50	12:56	4959.50	-.01	4959.49	3753.68	225.22	-0.36	784.78	1009.64			
16+00	12:58	4959.27	-.01	4959.26	3756.28	225.38	-0.37	784.53	1009.54			
+50	1:02	4958.98	-.01	4958.97	3759.63	225.58	-0.38	784.23	1009.43			
15+00	1:07	4958.82	-.01	4958.81	3761.18	225.67	-0.38	784.06	1009.35			
Base #1	1:26	4951.11	-.01	4951.10				775.92				
Base #1	1:39	4951.11	- 0	4951.11				775.92				

SHEET NO. 3

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY (Addition) Inst. No. 181 Density

Date September 21, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L4E 10+00S	2:06	4953.10	-.01	4953.09	3859.80	231.59	-0.57	778.01	1009.03			
+50	2:08	4953.49	-.01	4953.48	3852.50	231.15	-0.56	778.42	1009.01			
11+00	2:10	4953.80	-.01	4953.79	3845.25	230.72	-0.55	778.75	1008.92			
+50	2:13	4954.19	-.01	4954.18	3837.55	230.25	-0.54	779.17	1008.88			
12+00	2:17	4954.53	-.01	4954.52	3830.35	229.82	-0.53	779.52	1008.81			
+50	2:20	4954.74	-001	4954.73	3827.15	229.63	-0.53	779.74	1008.84			
13+00	2:22	4955.00	-.01	4954.99	3823.65	229.42	-0.52	780.02	1008.92			
+50	2:24	4955.27	-.01	4955.26	3818.35	229.10	-0.52	780.30	1008.88			
14+00	2:27	4955.47	-.01	4955.46	3814.70	228.88	-0.51	780.51	1008.88			
+50	2:28	4955.56	-.01	4955.55	3813.90	228.83	-0.50	780.61	1008.94			
15+00	2:30	4955.74	-.01	4955.73	3809.80	228.59	-0.49	780.80	1008.90			
+50	2:32	4955.98	-.01	4955.97	3805.30	228.32	-0.49	781.05	1008.88			
16+00	2:35	4956.10	-.01	4956.09	3801.90	228.11	-0.48	781.18	1008.81			
+50	2:38	4956.68	-.01	4956.67	3793.60	227.62	-0.47	781.79	1008.94			
17+00	2:40	4957.07	-.01	4957.06	3785.55	227.13	-0.46	782.20	1008.87			
+50	2:43	4957.69	-.01	4957.68	3773.75	226.43	-0.46	782.85	1008.82			
18+00	2:45	4958.41	-.01	4958.40	3760.40	225.62	-0.45	783.61	1008.78			
+50	2:48	4958.79	-.01	4958.78	3753.65	225.22	-0.44	784.02	1008.80			
19+00	2:51	4958.96	-.01	4958.96	3748.95	224.94	-0.43	784.19	1008.70			
+50	2:55	4959.10	-.01	4959.09	3746.80	224.81	-0.43	784.34	1008.72			
20+00	2:58	4959.35	-.01	4959.34	3742.45	224.55	-0.42	784.61	1008.74			
+50	3:01	4959.65	-.01	4959.63	3738.60	224.32	-0.41	784.91	1008.82			
21+00	3:05	4959.73	-.01	4959.71	3735.95	224.16	-0.40	785.00	1008.76			

SHEET NO. 4

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY (Addition) Inst. No. 181 Density

Date September 21, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
LAE 21+50S	3:09	4959.56	-.02	4959.54	3733.25	224.00	-0.39	784.82	1008.43			
22+00	3:11	4959.78	-.02	4959.76	3732.45	223.95	-0.39	785.05	1008.61			
+50	3:17	4959.85	-.02	4959.83	3729.45	223.77	-0.38	785.12	1008.51			
23+00	3:19	4959.98	-.02	4959.96	3727.25	223.64	-0.37	785.26	1008.53			
+50	3:21	4960.19	-.02	4960.17	3722.85	223.37	-0.36	785.48	1008.49			
24+00	3:24	4960.15	-.02	4960.13	3721.65	223.30	-0.35	785.44	1008.39			
+50	3:26	4960.72	-.03	4960.69	3713.20	222.79	-0.35	786.03	1008.47			
25+00	3:29	4960.48	-.03	4960.45	3717.10	223.03	-0.34	785.78	1008.47			
LAE R10+00S	3:45	4953.08	-.03	4953.05	3859.80	231.59	-0.57	777.97	1008.99			
Base #1	4:05	4951.15	-.04	4951.11				775.92				

SHEET NO. 5

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Extention Inst. No. 181 Density

Date September 22, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L112E 0+00	10:15	4994.99	0	4994.99	3092.30	185.54	+0.76	822.25	1008.55			
L112E 0+00	10:25	4994.99	0	4994.99	3092.30	185.54	+0.76	822.25	1008.55			
L112E 0+00	10:30	4995.00	0	4995.00	3092.30	185.54	+0.76	822.25	1008.55			
11+00	10:50	4988.83	-.03	4988.80	3208.60	192.52	+0.63	815.71	1008.86			
10+50	10:52	4989.27	-.03	4989.24	3200.00	192.00	+0.64	816.17	1008.81			
10+00	10:54	4990.11	-.03	4990.08	3185.70	191.14	+0.65	817.06	1008.85			
9+50	10:59	4991.42	-.04	4991.38	3165.00	189.90	+0.66	818.43	1008.99			
9+00	11:03	4992.56	-.05	4992.51	3147.40	188.84	+0.67	819.62	1009.13			
8+50	11:06	4992.56	-.05	4992.51	3144.45	188.67	+0.69	819.62	1008.98			
8+00	11:09	4993.01	-.06	4992.95	3136.75	188.21	+0.69	820.09	1008.99			
7+50	11:12	4993.80	-.06	4993.74	3121.05	187.26	+0.70	820.92	1008.88			
7+00	11:15	4993.89	-.07	4993.82	3118.45	187.11	+0.71	821.01	1008.83			
6+50	11:18	4994.25	-.08	4994.77	3110.55	186.63	+0.72	821.37	1008.72			
6+00	11:21	4995.43	-.08	4995.35	3087.55	185.25	+0.73	822.62	1008.60			
5+50	11:25	4995.60	-.09	4995.51	3082.40	184.94	+0.74	822.79	1008.47			
5+00	11:27	No	-.10				+0.75					
4+50	11:28	4997.20	-.10	4997.10	3052.45	183.15	+0.76	824.47	1008.38			
4+00	11:31	4998.15	-.10	4998.05	3035.05	182.10	+0.77	825.47	1008.34			
3+50	11:35	4998.84	-.11	4998.73	3023.10	181.39	+0.78	826.19	1008.36			
3+00	11:38	4999.58	-.12	4999.46	3009.25	180.56	+0.79	826.96	1008.31			
2+50	11:41	5000.24	-.13	5000.11	2997.85	179.87	+0.80	827.64	1008.31			
2+00	11:44	5001.04	-.13	5000.91	2982.95	178.98	+0.81	828.49	1008.28			
1+50	11:47	5001.83	-.14	5001.69	2969.90	178.19	+0.82	829.31	1008.32			
LA 1+00	11:50	5002.40	-.15	5002.25	2960.10	177.61	+0.83	829.90	1008.34			

SHEET NO. 6

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Extention Inst. No. 181 Density

Date September 22, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
0+50LA	11:53	5003.21	-.15	5003.06	2944.70	176.68	+0.85	830.76	1008.29			
L120E3N 0+00	11:56	5003.75	-.16	5003.59	2935.55	176.13	+0.82	831.32	1008.27			
L120E7N 0+00	12:07	5002.15	-.19	5001.96	2971.45	178.29	+0.76	829.60	1008.65			
LB0+50	12:10	5001.35	-.19	5001.16	2985.20	179.11	+0.78	828.75	1008.64			
1+00	12:13	5000.82	-.20	5000.62	2995.15	179.71	+0.77	828.19	1008.67			
1+50	12:16	5000.10	-.21	4999.89	3008.75	180.53	+0.76	827.41	1008.70			
2+00	12:19	4999.51	-.21	4999.30	3020.75	181.25	+0.75	826.79	1008.79			
2+50	12:22	4998.70	-.22	4998.48	3034.65	182.08	+0.75	825.92	1008.75			
3+00	12:25	4998.06	-.23	4997.83	3046.70	182.80	+0.74	825.24	1008.78			
3+50	12:28	4997.35	-.23	4997.12	3060.30	183.62	+0.72	824.49	1008.83			
4+00	12:31	4996.88	-.24	4996.64	3069.30	184.16	+0.72	823.98	1008.86			
4+50	12:34	4996.73	-.25	4996.48	3073.10	184.39	+0.71	823.81	1008.91			
5+00	12:37	4996.57	-.25	4996.32	3073.80	184.43	+0.70	823.64	1008.77			
5+50	12:40	4995.89	-.26	4995.63	3087.85	185.27	+0.69	822.91	1008.87			
6+00	12:43	4995.22	-.27	4994.95	3100.55	186.03	+0.68	822.18	1008.89			
6+50	12:46	4994.14	-.27	4993.87	3118.60	187.12	+0.67	821.06	1008.86			
7+00	12:49	4994.19	-.28	4993.91	3119.25	187.16	+0.66	821.10	1008.92			
7+50	12:52	No read.	-.28				+0.65					
8+00	12:55	4990.42	-.29	4990.13	3186.00	191.16	+0.64	817.11	1008.91			
8+50	13:00	4989.74	-.30	4989.44	3199.00	191.94	+0.63	816.38	1008.95			
9+00	13:03	4989.06	-.30	4988.76	3212.70	192.76	+0.62	815.69	1009.07			
9+50	13:06	4988.79	-.31	4988.48	3219.10	193.15	+0.61	815.37	1009.13			
10+00	13:09	4988.97	-.32	4988.65	3218.00	193.08	+0.60	815.55	1009.23			
LB 10+50	13:12	4988.73	-.32	4988.41	3220.50	193.23	+0.59	815.38	1009.20			

SHEET NO. 7

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Extention Inst. No. 181 Density

Date September 22, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
LB 11+00	13:15	4988.39	-.32	4988.07	3230.55	193.55	+0.58	814.93	1009.07			
L112E 12N	13:20	4988.98	-.33	4988.65	3215.00	192.90	+0.58	815.55	1009.03			
Base 112E 0+00	13:35	4995.34	-.34	4995.00	3092.30	185.54	+0.76	822.25	1008.55			
Base 112E 0+00	13:45	4995.33	-.0	4995.33	3092.30	185.54	+0.76	822.25	1008.55			
Base L88E 0+00	14:20	4976.59	0	4976.59	3452.10	207.13	+0.44	802.45	1010.02			
Base L88E 0+00	14:30	4976.59	0	4976.59	3452.10	207.13	+0.44	802.45	1010.02			
Base L88E 0+00	14:35	4976.59	0	4976.59	3452.10	207.13	+0.44	802.45	1010.02			
L84E 0+00	14:40	4973.92	0	4973.92	3503.80	210.23	+0.40	799.63	1010.26			
0+50S	14:43	4974.02	0	4974.02	3505.00	210.30	+0.41	799.74	1010.45			
1+00	14:45	4973.95	0	4973.95	3503.35	210.20	+0.42	799.66	1010.28			
1+50	14:47	4973.74	0	4973.74	3506.55	210.39	+0.43	799.44	1010.26			
2+00	14:49	4974.05	0	4974.05	3500.30	210.02	+0.43	799.77	1010.22			
2+50	14:51	4974.23	0	4974.23	3498.70	209.92	+0.44	799.96	1010.32			
3+00	14:53	4974.27	0	4974.27	3497.10	209.83	+0.45	800.00	1010.28			
3+50	14:55	4974.18	0	4974.18	3496.90	209.81	+0.46	799.91	1010.18			
4+00	14:57	4974.24	0	4974.24	3497.10	209.83	+0.47	799.97	1010.27			
4+50	14:59	4974.30	0	4974.30	3494.30	209.66	+0.47	800.03	1010.16			
5+00	15:01	4974.18	0	4974.18	3495.60	209.74	+0.47	799.91	1010.12			
5+50	15:03	4974.13	0	4974.13	3495.30	209.72	+0.48	799.85	1010.05			
6+00	15:05	N.R.	0		3494.25	209.66	+0.49					
6+50	15:07	4973.48	0	4973.48	3506.05	210.36	+0.50	799.17	1010.03			
7+00	15:09	4973.96	0	4973.96	3497.85	209.87	+0.51	799.67	1010.05			
7+50	15:11	4974.23	0	4974.23	3491.85	209.51	+0.51	799.96	1009.98			

SHEET NO. 8

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Extention Inst. No. 181 Density

Date September 22, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVATION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
8+00L84E	15:13	4974.50	0	4974.50	3488.50	209.31	+0.52	800.24	1010.07			
8+50	15:15	4974.95	0	4974.95	3481.00	208.86	+0.53	800.72	1010.11			
9+00	15:17	4975.48	0	4975.48	3468.50	208.11	+0.54	801.28	1009.93			
9+50	15:19	4975.97	0	4975.97	3460.05	207.60	+0.55	801.80	1009.95			
10+00S	15:21	4976.55	0	4976.55	3450.15	207.01	+0.56	802.41	1009.98			
L80E9+00S	15:42	4971.85	0	4971.85	3542.60	212.56	+0.46	797.45	1010.47			
9+50	15:45	4971.54	0	4971.54	3547.10	212.83	+0.48	797.12	1010.43			
10+50	15:47	4972.63	0	4972.63	3528.60	211.72	+0.50	798.27	1010.49			
11+50	15:50	4973.73	0	4973.73	3510.05	210.60	+0.51	799.43	1010.54			
12+50	15:54	4974.61	0	4974.61	3497.85	209.87	+0.53	800.36	1010.76			
13+50	15:57	4974.94	+.01	4974.95	3494.45	209.67	+0.54	800.72	1010.93			
14+50	16:00	4974.25	+.01	4974.26	3503.80	210.23	+0.56	799.99	1010.78			
15+00	16:02	4974.38	+.01	4974.39	3498.00	209.88	+0.55	800.13	1010.56			
15+50	16:05	4974.50	+.01	4974.51	3499.60	209.98	+0.57	800.25	1010.80			
16+50	16:08	4974.79	+.01	4974.80	3493.15	209.59	+0.59	800.56	1010.74			
17+50	16:10	4975.57	+.01	4975.58	3479.75	208.79	+0.61	801.38	1010.78			
18+50	16:14	4976.14	+.01	4976.15	3469.30	208.16	+0.62	801.99	1010.77			
L80E19+00S	16:16	4977.04	+.01	4977.05	3453.06	207.22	+0.61	802.94	1010.77			
L76E10+00S	16:35	4970.14	+.01	4970.15	3573.60	214.42	+0.44	795.65	1010.51			
9+50S	16:37	4969.83	+.01	4969.84	3578.90	214.73	+0.43	795.33	1010.49			
9+00	16:39	4969.76	+.01	4969.77	3580.20	214.81	+0.42	795.25	1010.48			
8+50	16:41	4969.78	+.01	4969.79	3581.30	214.88	+0.41	795.27	1010.56			
8+00	16:43	4969.80	+.01	4969.81	3580.90	214.85	+0.41	795.29	1010.55			
L76E 7+50	16:45	4969.67	+.01	4969.68	3582.90	214.97	+0.40	795.16	1010.53			

SHEET NO. 9

OVERLAND EXPLORATION SERVICES LTD.
GRAVITY METER CALCULATION SHEET

Job DY Extention Inst. No. 181 Density

Date September 22, 1968 Meter Const. 1.05546 Comb. Free Air-Corr. Const. 0.0600

STN	TIME	INST. READING	DIURNAL CORR.	CORR. READING	ELEVA-TION	COMB. CORR.	LAT. CORR.	BASE VALUE	BOUGER VALUE	F	G	REMARKS
L76E 7+00S	16:47	4969.96	+.01	4969.97	3577.55	214.65	+0.39	795.46	1010.50			
6+50	16:49	4970.62	+.01	4970.63	3568.45	214.11	+0.38	796.16	1010.65			
6+00	16:51	4970.89	+.01	4970.90	3562.10	213.73	+0.38	796.44	1010.55			
5+50	16:53	4971.20	+.01	4971.21	3556.95	213.42	+0.37	796.77	1010.56			
5+00	16:55	4971.40	+.01	4971.41	3553.55	213.21	+0.36	796.98	1010.55			
4+50	16:57	4971.41	+.01	4971.42	3553.50	213.21	+0.35	796.99	1010.55			
4+00	16:59	4971.34	+.01	4971.35	3555.65	213.34	+0.34	796.92	1010.60			
3+50	17:01	4970.79	+.01	4970.80	3564.40	213.86	+0.34	796.34	1010.54			
3+00	17:03	4970.49	+.01	4970.50	3569.00	214.14	+0.33	796.02	1010.49			
2+50	17:05	4970.30	+.01	4970.31	3571.05	214.26	+0.32	795.82	1010.40			
2+00	17:07	4970.81	+.01	4970.82	3563.30	213.80	+0.31	796.36	1010.47			
1+50	17:09	4971.12	+.01	4971.13	3559.50	213.57	+0.30	796.69	1010.56			
1+00	17:11	No read.	+.01		3560.05	213.60	+0.29					
0+50	17:13	No read.	+.01		3561.20	213.67	+0.29					
0+00	17:15	4970.86	+.01	4970.87	3563.85	213.83	+0.28	796.41	1010.52			
Base L88E 0+00	17:21	4976.58	+.01	4976.59	3452.10		+0.44	802.45				
Base L88E 0+00	17:26	4976.58	+.01	4976.59	3452.10		+0.44	802.45				

K+E 10 X 10 TO THE CENTIMETER 47 1512
25 X 38 CM. MADE IN U.S.A.
KEUFFEL & ESSER CO.

10+00 15+00 20+00 25+00 30+00

LINE 4E

100 mGal GRAVITY

ELEV.

100 mGal 3800' ASL

3700' ASL

LINE 8E

GRAVITY

100 mGal 3800' ASL

ELEV. 3700' ASL

LINE 12E

GRAVITY

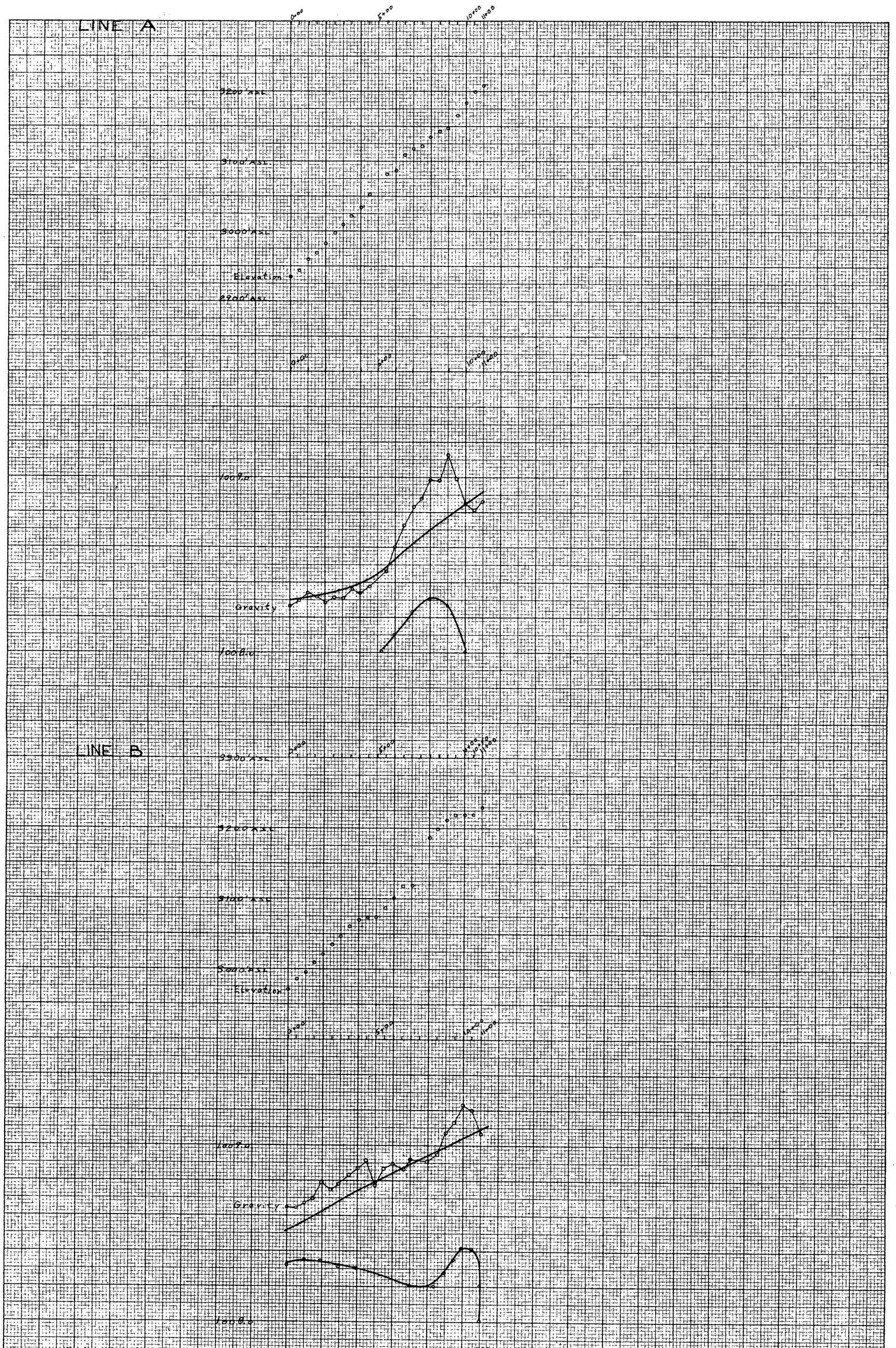
100 mGal

ELEV. 3700' ASL

3600' ASL

3500' ASL

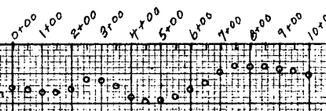
K+E 10 X 10 TO THE CENTIMETER 47 1512
25 X 38 CM. MADE IN U.S.A.
KEUFFEL & ESSER CO.



ANVIL-DY LINES A, & B.

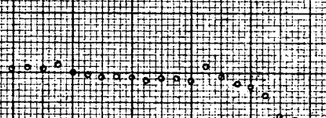
K&E 10 X 10 TO THE CENTIMETER 47 1512
25 X 38 CM. MADE IN U.S.A.
KEUFFEL & ESSER CO.

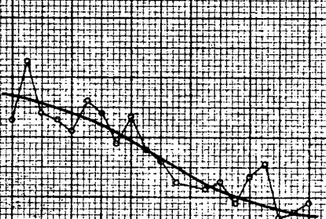
LINE 76



LINE 80

LINE 84





ANVIL – DY addition to lines 76, 80, & 84.

1+40+00N 30+00N 20+00N 10+00N B.L. 10+00S 20+00S 30+00S 40+00S

ELEVATION

4400' ASL
4300' ASL
4200' ASL
4100' ASL
4000' ASL
3900' ASL
3800' ASL
3700' ASL
3600' ASL
3500' ASL

1010.0
1009.0
1008.0
1007.0

GRAVITY

ANVIL - DY LINE 8+00 E

KE 10 X 10 TO THE CENTIMETER 47 1512
25 X 38 CM. MADE IN U.S.A.
KEUFFEL & ESSER CO.

40+00N 30+00N 20+00N 10+00N B.L. 10+00S 20+00S 30+00S 40+00S

ELEVATION

4300' ASL
4200' ASL
4100' ASL
4000' ASL
3900' ASL
3800' ASL
3700' ASL
3600' ASL
3500' ASL

1011.0
1010.0
1009.0
1008.0
1007.0
1006.0

GRAVITY

10 X 10 TO THE CENTIMETER 47 1512
25 X 25 CM. MADE IN U.S.A.
KEUFFEL & ESSER CO.

ANVIL – DY LINE 16+00E

10+00N 30+00N 20+00N 10+00N B.L. 10+00S 20+00S 30+00S 40+00S

4200' ASL
4100' ASL
4000' ASL
3900' ASL
3700' ASL
3600' ASL
3500' ASL
3400' ASL

ELEVATION

GRAVITY

1010.0
1009.0
1008.0
1007.0
1006.0

K+E 10 X 10 TO THE CENTIMETER 47 1512
25 X 25 CM. MADE IN U.S.A.
KEUFFEL & ESSER CO.

ANVIL-DY LINE 24+00 E

40+00N 30+00N 20+00N 10+00N B.L. 10+00S 20+00S 30+00S 40+00S

4200' ASL
4100' ASL
4000' ASL
3900' ASL
3800' ASL
3700' ASL
3600' ASL
3500' ASL
3400' ASL
3300' ASL

ELEVATION

GRAVITY

1011.0
1010.0
1009.0
1008.0
1007.0

10 X 10 TO THE CENTIMETER
25 X 38 CM.
KEUFFEL & ESSER CO.
MADE IN U.S.A.
47 1512

ANVIL-DY LINE 32+00 E

40+00N 30+00N 20+00N 10+00N B.L. 10+00S 20+00S 30+00S 40+00S

4200' ASL
4100' ASL
4000' ASL
3900' ASL
3700' ASL
3600' ASL
3500' ASL
3400' ASL

ELEVATION

GRAVITY

1011.0
1010.0
1009.0
1008.0
1007.0

10 X 10 TO THE CENTIMETER 47 1512
25 X 38 CM. MADE IN U.S.A.
KEUFFEL & ESSER CO.

ANVIL – DY LINE 40+00E

40+00N 30+00N 20+00N 10+00N B.L. 10+00S 20+00S 30+00S 40+00S

1011.0

1010.0

1009.0

1008.0

7100' ASL

4200' ASL

3700' ASL

3700' ASL

3600' ASL

3500' ASL

3400' ASL

3300' ASL

ELEVATION

GRAVITY

10 X 10 TO THE CENTIMETER 47 1512
25 X 38 CM. MADE IN U.S.A.
KEUFFEL & ESSER CO.

ANVIL — DY LINE 48+00E

38+00N 35+00N 30+00N 25+00N 20+00N 15+00N 10+00N 5+00N B.L. 5+00S 10+00S 15+00S 20+00S 25+00S 30+00S 35+00S 40+00S

1011.0

1010.0

4000' ASL

3900' ASL

3800' ASL

3700' ASL

3600' ASL

3500' ASL

3400' ASL

3300' ASL

1009.0

1008.0

ELEVATION

GRAVITY

K&E 10 X 10 TO THE CENTIMETER 47 1512
25 X 25 CM. MADE IN U.S.A.
KEUFFEL & ESSER CO.

ANVIL — DY LINE 56+00 E

40+00N 30+00N 20+00N 10+00N B.L. 10+00S 20+00S 30+00S 40+00S

1011.0

1010.0

1009.0

1008.0

3900' ASL

3800' ASL

3700' ASL

3600' ASL

3500' ASL

3400' ASL

GRAVITY

ELEVATION

ANVIL – DY LINE 64+00 E

K&E 10 X 10 TO THE CENTIMETER 25 X 38 CM. KEUFFEL & ESSER CO. 47 1512 MADE IN U.S.A.

40+00N 35+00N 30+00N 25+00N 20+00N 15+00N 10+00N 5+00N B.L. 5+00S 10+00S 15+00S 20+00S 25+00S 30+00S 35+00S 40+00S

1011.0

1010.0

3700' ASL

ELEVATION

3600' ASL

3500' ASL

1009.0

3400' ASL

GRAVITY

3300' ASL

1008.0

10 X 10 TO THE CENTIMETER 47 1512
25 X 38 CM. MADE IN U.S.A.
KEUFFEL & ESSER CO.

ANVIL-DY LINE 72+00E

40+00N 30+00N 20+00N 10+00N B.L. 10+00S 20+00S 30+00S 40+00S

Hollo

1010.0

ELEVATION

3700' ASL

3600' ASL

3500' ASL

3400' ASL

3300' ASL

3200' ASL

SWAMP

GRAVITY

1009.0

1008.0

10 X 10 TO THE CENTIMETER
25 X 38 CM.
KEUFFEL & ESSER CO.
47 1512
MADE IN U.S.A.

ANVIL - DY LINE 80+00 E

40+00N 35+00N 30+00N 25+00N 20+00N 15+00N 10+00N 5+00N B.L. 5+00S 10+00S 15+00S 20+00S 25+00S 30+00S 35+00S 40+00S

ELEVATION

GRAVITY

37000' ASL

36000' ASL

35000' ASL

34000' ASL

33000' ASL

32000' ASL

31000' ASL

30000' ASL

1011.0

1010.0

1009.0

1008.0

10 X 10 TO THE CENTIMETER 47 1512
25 X 38 CM. MADE IN U.S.A.
KEUFFEL & ESSER CO.

ANVIL - DY LINE 88+00E

40+00N 35+00N 30+00N 25+00N 20+00N 15+00N 10+00N 5+00N B.L. 5+00S 10+00S 15+00S 20+00S 25+00S 30+00S 35+00S 40+00S

1010.0

1009.0

1008.0

ELEVATION

GRAVITY

3600' ASL

3500' ASL

3400' ASL

3300' ASL

3200' ASL

3100' ASL

3000' ASL

ANVIL - DY LINE 96+00 E

KE 10 X 10 TO THE CENTIMETER 47 1512
25 X 38 CM. MADE IN U.S.A.
KEUFFEL & ESSER CO.

40+00N 35+00N 30+00N 25+00N 20+00N 15+00N 10+00N 5+00N B.L. 5+00S 10+00S 15+00S 20+00S 25+00S 30+00S 35+00S 40+00S

ELEVATION

3600'ASL

3400'ASL

3200'ASL

3100'ASL

3000'ASL

2900'ASL

GRAVITY

1010.0

1009.0

1008.0

1007.0

K&E 10 X 10 TO THE CENTIMETER 47 1512
25 X 25 CM. MADE IN U.S.A.
KEUFFEL & ESSER CO.

ANVIL-DY LINE 104+00 E

40+00N 35+00N 30+00N 25+00N 20+00N 15+00N 10+00N 5+00N B.L. 5+00S 10+00S 15+00S 20+00S 25+00S 30+00S 35+00S 40+00S

1010.0

1009.0

GRAVITY

2200 A.S.L.

ELEVATION

3200 A.S.L.

3100 A.S.L.

3000 A.S.L.

2900 A.S.L.

2800 A.S.L.

1008.0

K&E 10 X 10 TO THE CENTIMETER 47 1512
25 X 38 CM. MADE IN U.S.A.
KEUFFEL & ESSER CO.

ANVIL - DY LINE 112+00 E

40+00N 35+00N 30+00N 25+00N 20+00N 15+00N 10+00N 5+00N B.L. 5+00S 10+00S 15+00S 20+00S 25+00S 30+00S 35+00S

1010.0

1009.0

GRAVITY

ELEVATION

3100' ASL

1008.0

3000' ASL

2900' ASL

2800' ASL

2700' ASL

2600' ASL

K&E 10 X 10 TO THE CENTIMETER 47 1512
25 X 38 CM. MADE IN U.S.A.
KEUFFEL & ESSER CO.

ANVIL - DY LINE 120+00 E

OVERLAND
EXPLORATION SERVICES LTD.

FOR
ANVIL MINING CORPORATION LIMITED

DY CLAIMS

BOUGUER GRAVITY MAP

SCALE: 1" = 200' CONTOUR INTERVAL: 0.20 MGL

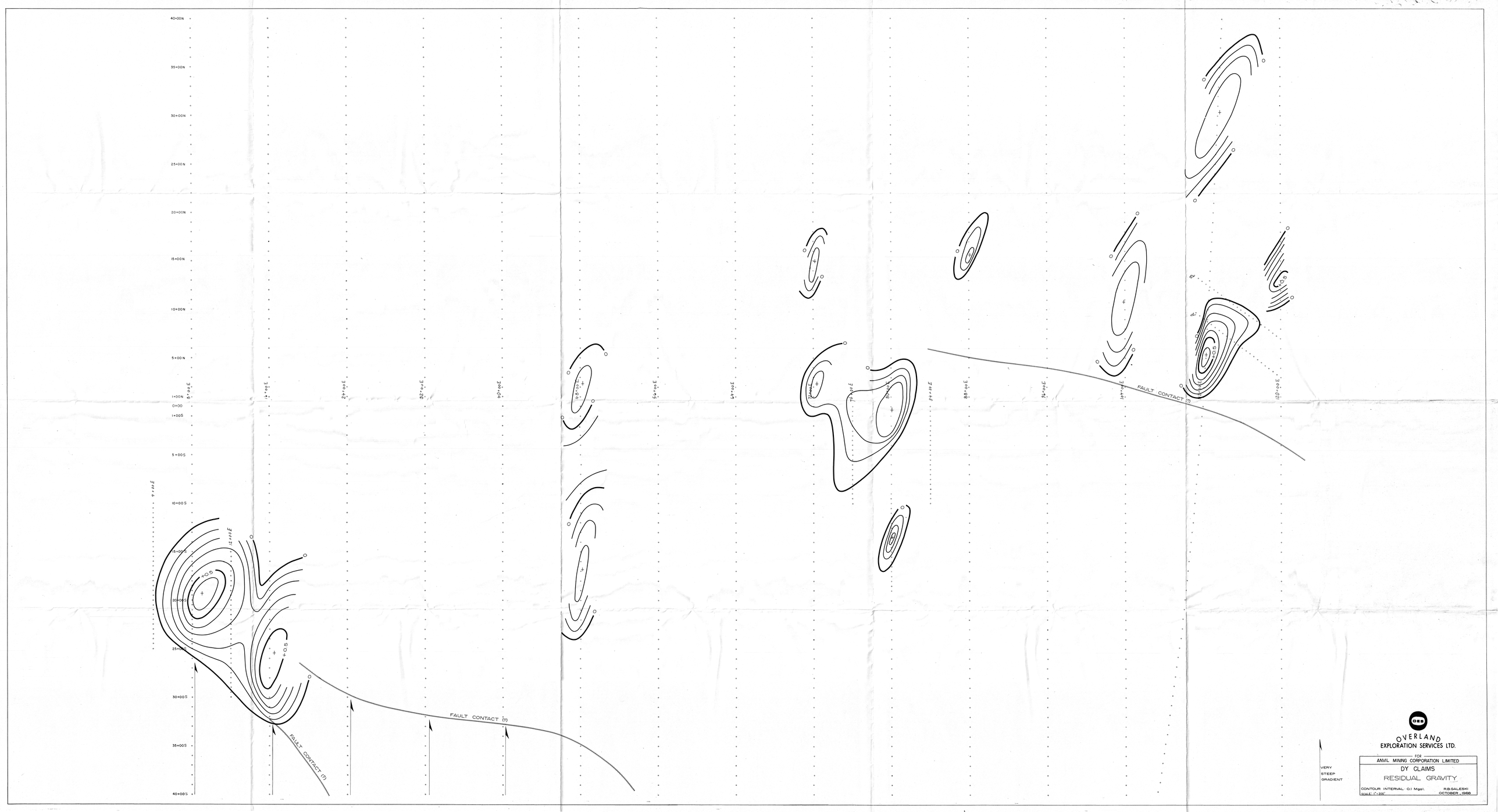
OVERLAND
EXPLORATION SERVICES LTD.

FOR
ANVIL MINING CORPORATION LIMITED

DY CLAIMS

GROUND ELEVATION MAP

SCALE: 1"=200'


40+00N
35+00N
30+00N
25+00N
20+00N
15+00N
10+00N
5+00N
0+00
1+00S
5+00S
10+00S
15+00S
20+00S
25+00S
30+00S
35+00S
40+00S
4+00E
12+00E
13+00E
24+00E
32+00E
40+00E
48+00E
54+00E
64+00E
72+00E
74+00E
85+00E
96+00E
104+00E
120+00E
FAULT CONTACT (?)
FAULT CONTACT (?)
VERY STEEP GRADIENT
OVERLAND
EXPLORATION SERVICES LTD.
FOR
ANVIL MINING CORPORATION LIMITED
DY CLAIMS
RESIDUAL GRAVITY
CONTOUR INTERVAL 0.1 Mgal.
SCALE 1"=200'
R.B.GALESKI
OCTOBER, 1968