

TUNDRA OIL & GAS PARTNERSHIP

Appendix 8

50% OOIP & 50% 1st 2160 hours

SINCLAIR UNIT UNIT NO. 2

TRACT FACTORS BASED ON OIL-IN-PLACE (OOIP) & FIRST 90 DAYS PRODUCTION

Determination of Proposed Unit 2 Tract Factors and Working Interests

Section	OOIP (MBOE)	Tract Factor 100% OOIP	Tract Factor 50% OOIP	Well	Tract Factor 100% Prod.	Tract Factor 50% Prod.	Total Tract Factor
SEC. 4-7-28	197.0	0.505070582	0.252535291	12-4-7-28	0.222758333	0.111379167	0.363914458
	239.2	0.613154182	0.306577091	13-4-7-28	0.344601694	0.172300847	0.478877938
Total Section 4-7-28	436.2	1.118224764	0.559112382		0.567360027	0.283680014	0.842792396
SEC. 5-7-28	242.3	0.620997227	0.310498614	9-5-7-28	0.422868135	0.211434068	0.521932681
	382.1	0.979413620	0.489706810	10-5-7-28	0.576534115	0.288267058	0.777973868
	268.8	0.689113532	0.344556766	11-5-7-28	0.177317927	0.088658963	0.433215729
	205.8	0.527417887	0.263708944	12-5-7-28	0.379004525	0.189502263	0.453211206
	265.4	0.680303537	0.340151768	13-5-7-28	0.656950734	0.328475367	0.668627135
	292.9	0.750890938	0.375445469	14-5-7-28	0.630431885	0.315215942	0.690661411
	349.4	0.895611226	0.447805613	15-5-7-28	0.470888754	0.235444377	0.683249990
	256.9	0.658385987	0.329192994	16-5-7-28	0.440499586	0.220249793	0.549442787
Total Section 5-7-28	2263.6	5.802133953	2.901066976		3.754495662	1.877247831	4.778314807
SEC. 6-7-28	216.8	0.555781774	0.277890887	9-6-7-28	0.275079306	0.137539653	0.415430540
	307.7	0.788602015	0.394301007	15-6-7-28	0.510595355	0.255297678	0.649598685
	316.3	0.810841881	0.405420940	16-6-7-28	0.494684046	0.247342023	0.652762963
Total Section 6-7-28	840.8	2.155225670	1.077612835		1.280358707	0.640179353	1.717792189
SEC. 7-7-28	342.1	0.876916845	0.438458423	1-7-7-28	0.690636839	0.345318420	0.783776842
	317.5	0.813742733	0.406871367	2-7-7-28	0.660677707	0.330338854	0.737210220
	268.5	0.688361459	0.344180730	3-7-7-28	0.730056750	0.365028375	0.709209105
	195.5	0.501095340	0.250547670	4-7-7-28	0.162840068	0.081420034	0.331967704
	181.1	0.464136336	0.232068168	5-7-7-28	0.221324882	0.110662441	0.342730609
	236.9	0.607137600	0.303568800	6-7-7-28	0.899634040	0.449817020	0.753385820
	293.8	0.753147156	0.376573578	7-7-7-28	0.842152642	0.421076321	0.797649899
	336.8	0.863379536	0.431689768	8-7-7-28	0.768473245	0.384236623	0.815926391
	238.8	0.612187232	0.306093616	9-7-7-28	0.532813851	0.266406925	0.572500541
	276.6	0.709097180	0.354548590	10-7-7-28	0.678739194	0.339369597	0.693918187
	263.9	0.676435734	0.338217867	11-7-7-28	0.446663427	0.223331714	0.561549580
	185.3	0.474987671	0.237493836	12-7-7-28	0.301024774	0.150512387	0.388006223
	180.9	0.463599141	0.231799570	13-7-7-28	0.281099801	0.140549901	0.372349471
	291.3	0.746700818	0.373350409	14-7-7-28	0.341734791	0.170867396	0.544217805
	261.4	0.670096835	0.335048417	15-7-7-28	0.592015390	0.296007695	0.631056112
	229.0	0.586939075	0.293469537	16-7-7-28	0.701531069	0.350765535	0.644235072
Total Section 7-7-28	4099.4	10.507960690	5.253980345		8.851418472	4.425709236	9.679689581
SEC. 8-7-28	276.7	0.709204619	0.354602309	1-8-7-28	0.620111035	0.310055518	0.664657827
	255.9	0.655914891	0.327957446	2-8-7-28	0.470315374	0.235157687	0.563115132
	284.4	0.728973388	0.364486694	3-8-7-28	0.828964890	0.414482445	0.778969139

366.2	0.938586812	0.469293406	4-8-7-28	0.671715282	0.335857641	0.805151047
330.6	0.847478569	0.423739284	5-8-7-28	0.429748702	0.214874351	0.638613635
225.3	0.577484446	0.288742223	6-8-7-28	0.742957812	0.371478906	0.660221129
236.1	0.605311138	0.302655569	7-8-7-28	0.752991971	0.376495986	0.679151555
311.7	0.799023595	0.399511797	8-8-7-28	0.512028807	0.256014403	0.655526201
238.2	0.610683086	0.305341543	9-8-7-28	0.323529960	0.161764980	0.467106523
233.5	0.598542483	0.299271241	10-8-7-28	0.618390894	0.309195447	0.608466688
236.1	0.605311138	0.302655569	11-8-7-28	0.747974892	0.373987446	0.676643015
354.7	0.909148535	0.454574268	12-8-7-28	0.518479338	0.259239669	0.713813936
308.2	0.790106160	0.395053080	13-8-7-28	0.493680630	0.246840315	0.641893395
287.5	0.737031311	0.368515655	14-8-7-28	0.826814714	0.413407357	0.781923012
297.1	0.761634834	0.380817417	15-8-7-28	0.831975138	0.415987569	0.796804986
245.4	0.629055149	0.314527575	16-8-7-28	0.515469090	0.257734545	0.572262120

Total Section 8-7-28	4487.79	11.503490155	5.751745077	9.905148527	4.952574264	10.704319341
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SEC. 17-7-28

205.9	0.527847643	0.263923821	1-17-7-28	0.766179723	0.383089862	0.647013683
381.2	0.977157401	0.488578701	2-17-7-28	1.083259152	0.541629576	1.030208277
341.9	0.876487090	0.438243545	3-17-7-28	0.704684662	0.352342331	0.790585876
299.9	0.768618367	0.384309184	4-17-7-28	0.608930115	0.304465057	0.688774241
304.8	0.781188726	0.390594363	5-17-7-28	0.635305619	0.317652809	0.708247173
327.2	0.838776012	0.419388006	6-17-7-28	0.972166676	0.486083338	0.905471344
265.1	0.679551464	0.339775732	7-17-7-28	0.566213266	0.283106633	0.622882365
134.1	0.343697254	0.171848627	8-17-7-28	0.495400771	0.247700386	0.419549013
273.2	0.700287184	0.350143592	9-17-7-28	0.754568768	0.377284384	0.727427976
320.9	0.822660167	0.411330084	10-17-7-28	0.736937317	0.368468658	0.779798742
327.8	0.840280158	0.420140079	11-17-7-28	0.814630377	0.407315189	0.827455268
304.7	0.781081287	0.390540644	12-17-7-28	0.750125069	0.375062534	0.765603178
268.8	0.689006093	0.344503046	13-17-7-28	0.894616960	0.447308480	0.791811527
272.6	0.698675600	0.349337800	14-17-7-28	0.814487032	0.407243516	0.756581316
284.4	0.728973388	0.364486694	15-17-7-28	1.045989418	0.522994709	0.887481403
244.9	0.627873321	0.313936660	16-17-7-28	0.837422253	0.418711127	0.732647787

Total Section 17-7-28	4557.49	11.682161156	5.841080578	12.480917179	6.240458590	12.081539168
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SEC. 18-7-28

238.0	0.610038452	0.305019226	1-18-7-28	0.678882539	0.339441269	0.644460496
220.2	0.564376892	0.282188446	2-18-7-28	0.640609389	0.320304694	0.602493140
218.6	0.560294211	0.280147105	3-18-7-28	0.592732115	0.296366058	0.576513163
146.7	0.375928944	0.187964472	4-18-7-28	0.309768827	0.154884414	0.342848886
182.2	0.467037188	0.233518594	5-18-7-28	0.785818006	0.392909003	0.626427597
187.4	0.480252181	0.240126090	6-18-7-28	0.553025514	0.276512757	0.516638847
280.5	0.719089004	0.359544502	7-18-7-28	0.720309281	0.360154641	0.719699142
270.3	0.692873896	0.346436948	8-18-7-28	0.835415421	0.417707711	0.764144659
277.8	0.712105471	0.356052735	9-18-7-28	0.640609389	0.320304694	0.676357430
231.7	0.593815168	0.296907584	10-18-7-28	0.685763105	0.342881552	0.639789137
196.9	0.504640826	0.252320413	11-18-7-28	0.867381385	0.433690693	0.686011106
218.7	0.560509089	0.280254544	12-18-7-28	0.745681370	0.372840685	0.653095229
275.1	0.705229377	0.352614688	13-18-7-28	0.801585971	0.400792985	0.753407674
229.5	0.588228342	0.294114171	14-18-7-28	0.843299404	0.421649702	0.715763873
237.0	0.607567356	0.303783678	15-18-7-28	0.434622436	0.217311218	0.521094896
326.8	0.837809062	0.418904531	16-18-7-28	0.926439579	0.463219790	0.882124320

Total Section 18-7-28	3737.31	9.579795458	4.789897729	11.061943731	5.530971866	10.320869594
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SEC. 19-7-28

275.3	0.705551694	0.352775847	1-19-7-28	0.807606466	0.403803233	0.756579080
271.0	0.694700358	0.347350179	2-19-7-28	1.012159967	0.506079984	0.853430163
294.4	0.754651301	0.377325651	3-19-7-28	0.771340148	0.385670074	0.762995725

317.7	0.814279928	0.407139964	4-19-7-28	1.053873400	0.526936700	0.934076664
315.0	0.807511273	0.403755637	5-19-7-28	0.845162890	0.422581445	0.826337082
320.9	0.822445289	0.411222645	6-19-7-28	0.818214006	0.409107003	0.820329648
272.2	0.697601210	0.348800605	7-19-7-28	0.918555597	0.459277799	0.808078404
243.4	0.623898079	0.311949040	8-19-7-28	0.606779938	0.303389969	0.615339009
277.2	0.710601325	0.355300663	9-19-7-28	0.883579385	0.441789693	0.797090355
282.8	0.724783269	0.362391634	10-19-7-28	0.992521685	0.496260842	0.858652477
312.3	0.800635179	0.400317590	11-19-7-28	0.853046872	0.426523436	0.826841026
267.2	0.684815973	0.342407987	12-19-7-28	0.897913898	0.448956949	0.791364936
284.5	0.729295705	0.364647853	13-19-7-28	0.770766767	0.385383384	0.750031236
323.5	0.829106505	0.414553253	14-19-7-28	0.790548395	0.395274198	0.809827450
302.6	0.775709339	0.387854669	15-19-7-28	0.838138979	0.419069489	0.806924159
301.4	0.772593609	0.386296804	16-19-7-28	0.663687955	0.331843977	0.718140782

Total Section 19-7-28	4661.27	11.948180038	5.974090019	13.523896350	6.761948175	12.736038194
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SEC. 30-7-28

245.5	0.629270027	0.314635014	1-30-7-28	0.688916698	0.344458349	0.659093363
310.2	0.795048353	0.397524176	2-30-7-28	0.753995387	0.376997694	0.774521870
354.1	0.907644390	0.453822195	3-30-7-28	0.728766644	0.364383322	0.818205517
324.0	0.830610651	0.415305325	4-30-7-28	0.820507528	0.410253764	0.825559089
330.0	0.845974423	0.422987212	5-30-7-28	0.860787509	0.430393755	0.853380966
436.2	1.118117326	0.559058663	6-30-7-28	1.072078232	0.536039116	1.095097779
287.5	0.736923872	0.368461936	7-30-7-28	0.994958552	0.497479276	0.865941212
139.2	0.356804808	0.178402404	8-30-7-28	0.476192524	0.238096262	0.416498666
169.6	0.434805498	0.217402749	9-30-7-28	0.261748209	0.130874104	0.348276853
252.7	0.647642091	0.323821045	10-30-7-28	0.799722484	0.399861242	0.723682287
389.2	0.997678244	0.498839122	11-30-7-28	0.926439579	0.463219790	0.962058912
289.6	0.742295820	0.371147910	12-30-7-28	0.953245119	0.476622559	0.847770470
317.8	0.814709684	0.407354842	13-30-7-28	0.694650503	0.347325252	0.754680093
336.0	0.861338195	0.430669098	14-30-7-28	0.919845703	0.459922852	0.890591949
264.5	0.677939879	0.338969940	15-30-7-28	1.275484972	0.637742486	0.976712426
157.6	0.403970514	0.201985257	16-30-7-28	0.545428222	0.272714111	0.474699368

Total Section 30-7-28	4603.77	11.800773775	5.900386888	12.772767865	6.386383933	12.286770820
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SEC. 31-7-28

133.5	0.342300548	0.171150274	1-31-7-28	0.539407727	0.269703863	0.440854137
280.7	0.719518759	0.359759380	2-31-7-28	0.953388464	0.476694232	0.836453612
300.0	0.769048123	0.384524061	3-31-7-28	0.550588647	0.275294323	0.659818385
436.9	1.119836349	0.559918174	4-31-7-28	0.781947688	0.390973844	0.950892018

Total Section 31-7-28	1151.14	2.950703779	1.475351889	2.825332525	1.412666262	2.888018152
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SEC. 13-7-29

228.4	0.585327490	0.292663745	9-13-7-29	0.833265244	0.416632622	0.709296367
241.2	0.618311253	0.309155626	15-13-7-29	0.660104327	0.330052163	0.639207790
279.7	0.716940224	0.358470112	16-13-7-29	0.958978924	0.479489462	0.837959574

Total Section 13-7-29	749.26	1.920578967	0.960289484	2.452348495	1.226174247	2.186463731
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SEC. 24-7-29

298.8	0.765932393	0.382966196	1-24-7-29	1.116085187	0.558042594	0.941008790
275.1	0.705121938	0.352560969	2-24-7-29	0.802589386	0.401294693	0.753855662
280.2	0.718229492	0.359114746	7-24-7-29	0.566069921	0.283034960	0.642149706
245.0	0.628088199	0.314044099	8-24-7-29	0.882719314	0.441359657	0.755403757
170.6	0.437384033	0.218692017	9-24-7-29	0.349475428	0.174737714	0.393429731
177.0	0.453714756	0.226857378	10-24-7-29	0.391905587	0.195952794	0.422810172
186.4	0.477673646	0.238836823	11-24-7-29	1.336836688	0.668418344	0.907255167
124.9	0.320168120	0.160084060	12-24-7-29	0.118116388	0.059058194	0.219142254

248.0	0.635716365	0.317858183	13-24-7-29	0.899490695	0.449745347	0.767603530
238.3	0.610897964	0.305448982	14-24-7-29	0.834555351	0.417277675	0.722726657
234.6	0.601443335	0.300721668	15-24-7-29	0.767756520	0.383878260	0.684599927
231.1	0.592418462	0.296209231	16-24-7-29	0.354062473	0.177031236	0.473240467

Total Section 24-7-29	2710.11	6.946788703	3.473394352	8.419662938	4.209831469	7.683225821
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SEC. 25-7-29

265.1	0.679444025	0.339722012	1-25-7-29	0.417994401	0.208997200	0.548719213
272.2	0.697816088	0.348908044	2-25-7-29	0.783381139	0.391690569	0.740598614
258.5	0.662683546	0.331341773	3-25-7-29	0.851900111	0.425950056	0.757291829
211.5	0.542029587	0.271014793	4-25-7-29	0.861790925	0.430895463	0.701910256
271.6	0.696311943	0.348155971	5-25-7-29	0.617674168	0.308837084	0.656993055
297.7	0.763138980	0.381569490	6-25-7-29	0.541271213	0.270635607	0.652205097
292.1	0.748742158	0.374371079	7-25-7-29	0.593018805	0.296509403	0.670880482
322.7	0.827280043	0.413640021	8-25-7-29	0.674438840	0.337219420	0.750859441
287.5	0.737031311	0.368515655	9-25-7-29	0.747258166	0.373629083	0.742144738
292.1	0.748634719	0.374317360	10-25-7-29	0.458417728	0.229208864	0.603526224
273.6	0.701254135	0.350627068	11-25-7-29	0.577824222	0.288912111	0.639539178
293.4	0.752072766	0.376036383	12-25-7-29	0.962275862	0.481137931	0.857174314
230.9	0.591988706	0.295994353	13-25-7-29	0.582984646	0.291492323	0.587486676
195.0	0.499913512	0.249956756	14-25-7-29	0.387748578	0.193874289	0.443831045
255.3	0.654303307	0.327151653	15-25-7-29	1.136583541	0.568291770	0.895443424
310.7	0.796445059	0.398222530	16-25-7-29	0.812623546	0.406311773	0.804534303

Total Section 25-7-29	4330.02	11.099089885	5.549544942	11.007185891	5.503592946	11.053137888
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SEC. 36-7-29

255.1	0.653980990	0.326990495	1-36-7-29	0.462288046	0.231144023	0.558134518
129.1	0.330912017	0.165456009	2-36-7-29	0.634875584	0.317437792	0.482893800

Total Section 36-7-29	384.23	0.984893007	0.492446503	1.097163630	0.548581815	1.041028318
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Total	39012.42	100.000000000	50.000000000	100.000000000	50.000000000	100.000000000
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Total Wells / LSD's	146
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Ave OOIP per Well / LSD (MBOE)	267.2
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Ave OOIP per Section (MBOE)	4275.3
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