

## EWART Proposed Unit 3 Well List

UWI	Prod Date	Monthly Oil (bbl)	Avg Dly Oil (bbl/d)	Cal Dly Oil (bbl/d)	Cum Prd Oil (bbl)	Monthly Water (bbl)	Avg Dly Water (bbl/d)	Cal Dly Water (bbl/d)	Cum Prd Water (bbl)	WCT (%)	OCT (%)
100/04-29-008-28W1/0	Dec-2012	1,081	35	35	79,695	905	29	29	63,852	45.56	54.44
102/04-29-008-28W1/0	Dec-2012	1,125	36	36	18,151	1,052	34	34	21,637	48.32	51.68
102/05-29-008-28W1/0	Dec-2012	1,134	37	37	34,823	3,873	125	125	90,285	77.35	22.65
100/12-29-008-28W1/0	Dec-2012	1,196	40	39	60,756	2,812	94	91	155,110	70.16	29.84
103/12-29-008-28W1/0	Dec-2012	548	18	18	6,427	844	27	27	10,534	60.62	39.38
100/13-29-008-28W1/0	Dec-2012	441	14	14	46,383	1,293	42	42	127,673	74.58	25.42
102/12-29-008-28W1/0	Dec-2012	1,065	34	34	1,065	780	27	27	780	42.30	57.70

# TRACT PARTICIPATION

Appendix No. 22

## Proposed EWART Unit No. 3

TRACT NO.	WORKING INTEREST			ROYALTY INTEREST		TRACT PARTICIPATION
	LAND DESCRIPTION	OWNER	SHARE (%)	OWNER	SHARE (%)	
1	LSD 1-29-8-28 WPM	Tundra Oil & Gas Partnership	100%	HER MAJESTY THE QUEEN IN RIGHT OF THE PROVINCE OF MANITOBA	100%	5.28311522%
2	LSD 2-29-8-28 WPM	Tundra Oil & Gas Partnership	100%	HER MAJESTY THE QUEEN IN RIGHT OF THE PROVINCE OF MANITOBA	100%	5.61815136%
3	LSD 3-29-8-28 WPM	Tundra Oil & Gas Partnership	100%	HER MAJESTY THE QUEEN IN RIGHT OF THE PROVINCE OF MANITOBA	100%	5.93296139%
4	LSD 4-29-8-28 WPM	Tundra Oil & Gas Partnership	100%	HER MAJESTY THE QUEEN IN RIGHT OF THE PROVINCE OF MANITOBA	100%	6.10565845%
5	LSD 5-29-8-28 WPM	Tundra Oil & Gas Partnership	100%	HER MAJESTY THE QUEEN IN RIGHT OF THE PROVINCE OF MANITOBA	100%	5.83818990%
6	LSD 6-29-8-28 WPM	Tundra Oil & Gas Partnership	100%	HER MAJESTY THE QUEEN IN RIGHT OF THE PROVINCE OF MANITOBA	100%	5.63599022%
7	LSD 7-29-8-28 WPM	Tundra Oil & Gas Partnership	100%	HER MAJESTY THE QUEEN IN RIGHT OF THE PROVINCE OF MANITOBA	100%	5.07677535%
8	LSD 8-29-8-28 WPM	Tundra Oil & Gas Partnership	100%	HER MAJESTY THE QUEEN IN RIGHT OF THE PROVINCE OF MANITOBA	100%	4.49409900%
9	LSD 9-29-8-28 WPM	Tundra Oil & Gas Partnership	100%	HER MAJESTY THE QUEEN IN RIGHT OF THE PROVINCE OF MANITOBA	100%	5.34231524%
10	LSD 10-29-8-28 WPM	Tundra Oil & Gas Partnership	100%	HER MAJESTY THE QUEEN IN RIGHT OF THE PROVINCE OF MANITOBA	100%	5.37853230%
11	LSD 11-29-8-28 WPM	Tundra Oil & Gas Partnership	100%	HER MAJESTY THE QUEEN IN RIGHT OF THE PROVINCE OF MANITOBA	100%	5.88789462%
12	LSD 12-29-8-28 WPM	Tundra Oil & Gas Partnership	100%	HER MAJESTY THE QUEEN IN RIGHT OF THE PROVINCE OF MANITOBA	100%	6.12943988%
13	LSD 13-29-8-28 WPM	Tundra Oil & Gas Partnership	100%	HER MAJESTY THE QUEEN IN RIGHT OF THE PROVINCE OF MANITOBA	100%	8.66533692%
14	LSD 14-29-8-28 WPM	Tundra Oil & Gas Partnership	100%	HER MAJESTY THE QUEEN IN RIGHT OF THE PROVINCE OF MANITOBA	100%	8.65008168%
15	LSD 15-29-8-28 WPM	Tundra Oil & Gas Partnership	100%	HER MAJESTY THE QUEEN IN RIGHT OF THE PROVINCE OF MANITOBA	100%	8.23195307%
16	LSD 16-29-8-28 WPM	Tundra Oil & Gas Partnership	100%	HER MAJESTY THE QUEEN IN RIGHT OF THE PROVINCE OF MANITOBA	100%	7.72950537%
						100.00000000%

# TRACT FACTOR CALCULATIONS FOR 29-8-28W1

TRACT FACTORS BASED ON OIL-IN-PLACE (OOIP) & PRODUCTION FROM FIRST 90 PRODUCING DAYS (2160 HRS)

PROPOSED EWART UNIT NO. 3										
LSD-SEC	UWI	OOIP (Mbbbl)	Tract Factor 100% OOIP	Tract Factor 50% OOIP	First 90 Days of Prodn (m3)	Tract Factor 100% Production	Tract Factor 50% Production	Overall Tract Factor (equal 50% weighting)		
1-29	100/01-29-008-28W1/0	172.6	0.04577157	0.02288578	609.5	0.05989074	0.02994537	0.05283115		
2-29	100/02-29-008-28W1/0	193.3	0.05126097	0.02563049	621.9	0.06110206	0.03055103	0.05618151		
3-29	100/03-29-008-28W1/0	222.7	0.05905752	0.02952876	606.6	0.05960171	0.02980085	0.05932961		
4-29	100/04-29-008-28W1/0	244.8	0.06491819	0.03245909	582.1	0.05719498	0.02859749	0.06105658		
5-29	100/05-29-008-28W1/0	270.4	0.07170702	0.03585351	458.6	0.04505678	0.02252839	0.05838190		
6-29	100/06-29-008-28W1/0	247.5	0.06563420	0.03281710	479.2	0.04708561	0.02354280	0.05635990		
7-29	100/07-29-008-28W1/0	213.8	0.05669734	0.02834867	456.3	0.04483817	0.02241908	0.05076775		
8-29	100/08-29-008-28W1/0	189.5	0.05025326	0.02512663	403.3	0.03962872	0.01981436	0.04494099		
9-29	100/09-29-008-28W1/0	201.8	0.05351508	0.02675754	542.8	0.053333123	0.02666561	0.05342315		
10-29	100/10-29-008-28W1/0	226.2	0.05998568	0.02999284	484.3	0.04758497	0.02379248	0.05378532		
11-29	100/11-29-008-28W1/0	261.4	0.06932032	0.03466016	493.0	0.04843757	0.02421879	0.05887895		
12-29	100/12-29-008-28W1/0	284.9	0.07555226	0.03777613	478.7	0.04703654	0.02351827	0.06129440		
13-29	100/13-29-008-28W1/0	300.9	0.07979527	0.03989764	951.7	0.09351146	0.04675573	0.08665337		
14-29	100/14-29-008-28W1/0	280.2	0.07430587	0.03715293	1004.5	0.09869577	0.04934788	0.08650082		
15-29	100/15-29-008-28W1/0	243.1	0.06446737	0.03223368	1019.5	0.10017169	0.05008585	0.08231953		
16-29	100/16-29-008-28W1/0	217.8	0.05775809	0.02887905	985.5	0.09683201	0.04841601	0.07729505		
		3770.9	1.00000000	0.50000000	10177.4	1.00000000	0.50000000	1.00000000		