

Pressure Survey Report

Tundra Oil & Gas Ltd.
TUNDRA PIERSON HZNTL
101/14-15-003-28W1/0
Licence No.: 6588
March 25 - 31, 2008

Survey by:



Report & Gauges
provided by:



Phone: (403) 720-3444



Survey Information:

Company Name	Tundra Oil & Gas Ltd.
Address	Virden, MB
Well Name	Tundra Pierson HZNTL
Location	101/14-15-003-28W1/0
Licence No.	6588
Producing Zone	MC3a
Status	Oil Well
Test Type	Bottom Hole Build-up
Open Hole	Leg 1 Sidetrack
	Leg 2
	MPP
	Pressure @ MPP
	Producing Through
	Casing Depth
	PBTD
	TD
	KB Elevation
	CF Elevation
	Tubing Pressure Before Survey
	Tubing Pressure After Survey
	Casing Pressure Before Survey
	Casing Pressure After Survey
	Survey Start Date yyyy/mm/dd
	Survey Finish Date yyyy/mm/dd
	Last Stable Temperature
	Last Stable Pressure
	Surface Temperature

	Top Gauge	Bottom Gauge
Serial Number	40121	40107
Calibration Date	2007/07/27	2007/09/12
Pressure Range	20.8 MPa	20.8 MPa
Survey Set Depth	987.5 mKB (949.6 mTVD)	988.0 mKB (949.8 mTVD)

kPaG to kPaA Conversion Factor	93 kPa
Wireline Work By	Bart Royan, Quality Wireline, Estevan, 306-634-7975
Report Prepared By	Vida Farahani, RTM, Calgary, 403-720-3444
Gauges Manufactured By	RTM Inc., Calgary, AB, 403-720-3444

Sequence of Events

Tundra Oil & Gas Ltd.
Tundra Pierson HZNTL
101/14-15-003-28W1/0

Date yyyy/mm/dd	Time hh:mm	Event
2008/03/25	17:30	Batteries connected to gauges 40107 and 40121 for extended test
2008/03/25	19:15	Gauges on bottom @ 988 metres (949.8 mTVD)
2008/03/25	19:21	Build-up started
2008/03/31	07:14	Gauges off bottom

Comments:

Pressure at MPP is calculated based on water gradient of 10 and the last stable pressure.

Unless otherwise specified:

Pressures are presented in absolute. Depths are measured from KB.



Wireline work by Quality Wireline, Estevan, Saskatchewan



Reports prepared by RTM Inc., Calgary, Alberta



Gauges manufactured by RTM Inc., Calgary, Alberta

RTM Inc.
Calgary, Alberta

PRESSURE SURVEY REPORT

Build-up Data



Tundra Oil & Gas Ltd.
 101/14-15-003-28W1/00
 Start Test Date: 2008/03/25
 Final Test Date: 2008/03/31

Tundra Pierson HZNTL
 Formation: MC3a

	Date	Clk Time	Delta Time	Bottom Gauge Pres.	Bottom Gauge Temp.	Top Gauge Pres.	Top Gauge Temp.	Diff. G1 - G2
	yyyy/mm/dd	hh:mm:ss	hr	kPa(a)	°C	kPa(a)	°C	kPa
1	2008/03/25	17:30:00	0.0000	105.76	11.30	108.99	14.13	-3.23
2	2008/03/25	18:40:00	1.1667	5888.82	30.10	5995.05	30.30	-106.23
3	2008/03/25	19:50:00	2.3333	7738.68	38.76	7743.40	38.79	-4.72
4	2008/03/25	21:00:00	3.5000	7340.73	39.05	7345.90	39.05	-5.17
5	2008/03/25	22:10:00	4.6667	7141.29	39.18	7145.26	39.18	-3.97
6	2008/03/25	23:20:00	5.8333	7004.72	39.26	7008.51	39.27	-3.79
7	2008/03/26	00:30:00	7.0000	6918.40	39.33	6921.70	39.34	-3.30
8	2008/03/26	01:40:00	8.1667	6827.49	39.38	6831.03	39.39	-3.54
9	2008/03/26	02:50:00	9.3333	6749.49	39.43	6753.03	39.44	-3.53
10	2008/03/26	04:00:00	10.5000	6680.42	39.48	6684.15	39.48	-3.73
11	2008/03/26	05:10:00	11.6667	6618.49	39.51	6622.20	39.52	-3.71
12	2008/03/26	06:20:00	12.8333	6561.25	39.55	6564.84	39.56	-3.58
13	2008/03/26	07:30:00	14.0000	6507.42	39.58	6511.07	39.59	-3.65
14	2008/03/26	08:40:00	15.1667	6455.61	39.61	6459.04	39.61	-3.43
15	2008/03/26	09:50:00	16.3333	6406.84	39.64	6410.46	39.64	-3.62
16	2008/03/26	11:00:00	17.5000	6360.99	39.66	6364.62	39.67	-3.62
17	2008/03/26	12:10:00	18.6667	6315.33	39.68	6318.85	39.69	-3.52
18	2008/03/26	13:20:00	19.8333	6272.23	39.71	6275.85	39.71	-3.62
19	2008/03/26	14:30:00	21.0000	6229.43	39.72	6232.99	39.73	-3.56
20	2008/03/26	15:40:00	22.1667	6188.31	39.74	6191.93	39.75	-3.62
21	2008/03/26	16:50:00	23.3333	6148.88	39.76	6152.60	39.77	-3.72
22	2008/03/26	18:00:00	24.5000	6110.19	39.78	6113.90	39.78	-3.70
23	2008/03/26	19:10:00	25.6667	6072.29	39.79	6075.86	39.80	-3.57
24	2008/03/26	20:20:00	26.8333	6035.60	39.80	6039.24	39.81	-3.64
25	2008/03/26	21:30:00	28.0000	5999.97	39.82	6003.55	39.83	-3.58
26	2008/03/26	22:40:00	29.1667	5965.80	39.84	5969.39	39.84	-3.60
27	2008/03/26	23:50:00	30.3333	5931.50	39.85	5935.24	39.85	-3.74
28	2008/03/27	01:00:00	31.5000	5898.95	39.86	5902.79	39.87	-3.85
29	2008/03/27	02:10:00	32.6667	5867.27	39.87	5871.07	39.88	-3.80
30	2008/03/27	03:20:00	33.8333	5835.54	39.88	5839.12	39.89	-3.58
31	2008/03/27	04:30:00	35.0000	5804.07	39.89	5807.46	39.90	-3.40
32	2008/03/27	05:40:00	36.1667	5779.28	39.91	5783.00	39.91	-3.72
33	2008/03/27	06:50:00	37.3333	5751.29	39.92	5755.02	39.92	-3.73
34	2008/03/27	08:00:00	38.5000	5721.93	39.93	5725.57	39.93	-3.64
35	2008/03/27	09:10:00	39.6667	5693.08	39.94	5696.76	39.95	-3.67
36	2008/03/27	10:20:00	40.8333	5667.29	39.94	5671.07	39.95	-3.77
37	2008/03/27	11:30:00	42.0000	5639.97	39.95	5643.71	39.96	-3.73
38	2008/03/27	12:40:00	43.1667	5612.17	39.96	5615.71	39.97	-3.54
39	2008/03/27	13:50:00	44.3333	5585.86	39.97	5589.37	39.98	-3.51

Bottom Gauge Serial Number: 40107 Start Date: 2008/03/25 17:30:00 Run Depth: 949.80
 Top Gauge Serial Number: 40121 Start Date: 2008/03/25 17:30:00 Run Depth: 949.60
 Print Filter: Print every 140th point

Tundra Oil & Gas Ltd.
101/14-15-003-28W1/00
Start Test Date: 2008/03/25
Final Test Date: 2008/03/31

Tundra Pierson HZNTL
Formation: MC3a

	Date	Clk Time	Delta Time	Bottom Gauge Pres.	Bottom Gauge Temp.	Top Gauge Pres.	Top Gauge Temp.	Diff. G1 - G2
	yyyy/mm/dd	hh:mm:ss	hr	kPa(a)	°C	kPa(a)	°C	kPa
40	2008/03/27	15:00:00	45.5000	5560.19	39.98	5563.53	39.99	-3.34
41	2008/03/27	16:10:00	46.6667	5535.11	39.99	5538.55	39.99	-3.44
42	2008/03/27	17:20:00	47.8333	5510.37	39.99	5514.10	40.00	-3.73
43	2008/03/27	18:30:00	49.0000	5486.71	40.00	5490.22	40.01	-3.51
44	2008/03/27	19:40:00	50.1667	5463.16	40.00	5466.76	40.02	-3.60
45	2008/03/27	20:50:00	51.3333	5440.56	40.01	5444.24	40.02	-3.68
46	2008/03/27	22:00:00	52.5000	5418.49	40.02	5422.03	40.03	-3.54
47	2008/03/27	23:10:00	53.6667	5397.07	40.02	5400.55	40.04	-3.48
48	2008/03/28	00:20:00	54.8333	5376.03	40.03	5379.71	40.04	-3.69
49	2008/03/28	01:30:00	56.0000	5356.30	40.04	5359.68	40.05	-3.39
50	2008/03/28	02:40:00	57.1667	5337.30	40.04	5340.76	40.05	-3.46
51	2008/03/28	03:50:00	58.3333	5319.19	40.05	5322.96	40.06	-3.77
52	2008/03/28	05:00:00	59.5000	5301.70	40.05	5305.22	40.06	-3.52
53	2008/03/28	06:10:00	60.6667	5284.59	40.06	5288.08	40.07	-3.50
54	2008/03/28	07:20:00	61.8333	5268.17	40.06	5271.62	40.07	-3.45
55	2008/03/28	08:30:00	63.0000	5252.58	40.07	5255.95	40.08	-3.37
56	2008/03/28	09:40:00	64.1667	5237.29	40.07	5240.86	40.08	-3.57
57	2008/03/28	10:50:00	65.3333	5222.99	40.08	5226.49	40.09	-3.50
58	2008/03/28	12:00:00	66.5000	5208.24	40.08	5211.83	40.09	-3.59
59	2008/03/28	13:10:00	67.6667	5194.62	40.09	5198.06	40.10	-3.43
60	2008/03/28	14:20:00	68.8333	5181.44	40.09	5185.21	40.10	-3.77
61	2008/03/28	15:30:00	70.0000	5168.98	40.10	5172.54	40.10	-3.56
62	2008/03/28	16:40:00	71.1667	5156.83	40.10	5160.23	40.11	-3.40
63	2008/03/28	17:50:00	72.3333	5145.37	40.10	5148.83	40.11	-3.47
64	2008/03/28	19:00:00	73.5000	5133.27	40.11	5136.69	40.11	-3.42
65	2008/03/28	20:10:00	74.6667	5121.73	40.11	5125.27	40.12	-3.53
66	2008/03/28	21:20:00	75.8333	5110.69	40.12	5114.30	40.12	-3.61
67	2008/03/28	22:30:00	77.0000	5099.69	40.12	5103.20	40.13	-3.52
68	2008/03/28	23:40:00	78.1667	5089.20	40.12	5092.64	40.13	-3.43
69	2008/03/29	00:50:00	79.3333	5078.66	40.13	5082.12	40.13	-3.46
70	2008/03/29	02:00:00	80.5000	5068.24	40.13	5071.63	40.14	-3.39
71	2008/03/29	03:10:00	81.6667	5058.18	40.13	5061.72	40.14	-3.55
72	2008/03/29	04:20:00	82.8333	5048.66	40.14	5052.20	40.14	-3.54
73	2008/03/29	05:30:00	84.0000	5039.02	40.14	5042.57	40.15	-3.55
74	2008/03/29	06:40:00	85.1667	5029.62	40.14	5033.26	40.15	-3.64
75	2008/03/29	07:50:00	86.3333	5020.30	40.15	5023.76	40.16	-3.46
76	2008/03/29	09:00:00	87.5000	5011.42	40.15	5014.96	40.16	-3.54
77	2008/03/29	10:10:00	88.6667	5002.97	40.15	5006.50	40.16	-3.53
78	2008/03/29	11:20:00	89.8333	4994.68	40.16	4998.22	40.16	-3.53

Bottom Gauge Serial Number: 40107 Start Date: 2008/03/25 17:30:00 Run Depth: 949.80
Top Gauge Serial Number: 40121 Start Date: 2008/03/25 17:30:00 Run Depth: 949.60
Print Filter: Print every 140th point

Tundra Oil & Gas Ltd.
 101/14-15-003-28W1/00
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Tundra Pierson HZNTL
 Formation: MC3a

	Date	Clk Time	Delta Time	Bottom Gauge Pres.	Bottom Gauge Temp.	Top Gauge Pres.	Top Gauge Temp.	Diff. G1 - G2
	yyyy/mm/dd	hh:mm:ss	hr	kPa(a)	°C	kPa(a)	°C	kPa
79	2008/03/29	12:30:00	91.0000	4986.31	40.16	4989.85	40.17	-3.54
80	2008/03/29	13:40:00	92.1667	4978.55	40.16	4982.22	40.17	-3.67
81	2008/03/29	14:50:00	93.3333	4970.54	40.17	4973.86	40.17	-3.33
82	2008/03/29	16:00:00	94.5000	4963.11	40.17	4966.44	40.18	-3.33
83	2008/03/29	17:10:00	95.6667	4955.50	40.17	4959.03	40.18	-3.54
84	2008/03/29	18:20:00	96.8333	4948.07	40.17	4951.56	40.18	-3.49
85	2008/03/29	19:30:00	98.0000	4941.04	40.18	4944.62	40.18	-3.57
86	2008/03/29	20:40:00	99.1667	4934.10	40.18	4937.43	40.19	-3.32
87	2008/03/29	21:50:00	100.3333	4926.99	40.18	4930.32	40.19	-3.33
88	2008/03/29	23:00:00	101.5000	4920.29	40.19	4923.90	40.19	-3.61
89	2008/03/30	00:10:00	102.6667	4913.54	40.19	4916.92	40.20	-3.38
90	2008/03/30	01:20:00	103.8333	4907.06	40.19	4910.34	40.20	-3.27
91	2008/03/30	02:30:00	105.0000	4900.79	40.19	4904.18	40.20	-3.40
92	2008/03/30	03:40:00	106.1667	4894.21	40.20	4897.69	40.20	-3.48
93	2008/03/30	04:50:00	107.3333	4887.79	40.20	4891.41	40.21	-3.62
94	2008/03/30	06:00:00	108.5000	4881.71	40.20	4885.05	40.21	-3.34
95	2008/03/30	07:10:00	109.6667	4878.54	40.20	4881.94	40.21	-3.40
96	2008/03/30	08:20:00	110.8333	4872.43	40.21	4875.91	40.22	-3.47
97	2008/03/30	09:30:00	112.0000	4866.66	40.21	4869.97	40.22	-3.30
98	2008/03/30	10:40:00	113.1667	4860.74	40.21	4864.25	40.22	-3.51
99	2008/03/30	11:50:00	114.3333	4854.78	40.21	4858.15	40.22	-3.37
100	2008/03/30	13:00:00	115.5000	4849.18	40.22	4852.64	40.23	-3.46
101	2008/03/30	14:10:00	116.6667	4843.27	40.22	4846.65	40.23	-3.39
102	2008/03/30	15:20:00	117.8333	4837.80	40.22	4841.33	40.23	-3.53
103	2008/03/30	16:30:00	119.0000	4832.15	40.22	4835.72	40.23	-3.57
104	2008/03/30	17:40:00	120.1667	4826.97	40.23	4830.50	40.24	-3.54
105	2008/03/30	18:50:00	121.3333	4821.51	40.23	4824.92	40.24	-3.40
106	2008/03/30	20:00:00	122.5000	4816.56	40.23	4819.99	40.24	-3.43
107	2008/03/30	21:10:00	123.6667	4811.43	40.23	4814.82	40.24	-3.39
108	2008/03/30	22:20:00	124.8333	4806.59	40.24	4810.14	40.24	-3.55
109	2008/03/30	23:30:00	126.0000	4801.73	40.24	4805.05	40.25	-3.32
110	2008/03/31	00:40:00	127.1667	4797.08	40.24	4800.65	40.25	-3.56
111	2008/03/31	01:50:00	128.3333	4792.65	40.24	4796.16	40.25	-3.52
112	2008/03/31	03:00:00	129.5000	4788.00	40.24	4791.48	40.25	-3.49
113	2008/03/31	04:10:00	130.6667	4783.36	40.25	4786.82	40.26	-3.45
114	2008/03/31	05:20:00	131.8333	4779.25	40.25	4782.72	40.26	-3.47
115	2008/03/31	06:30:00	133.0000	4774.75	40.25	4778.32	40.26	-3.57
116	2008/03/31	07:40:00	134.1667	6028.82	35.69	5903.27	34.92	125.55

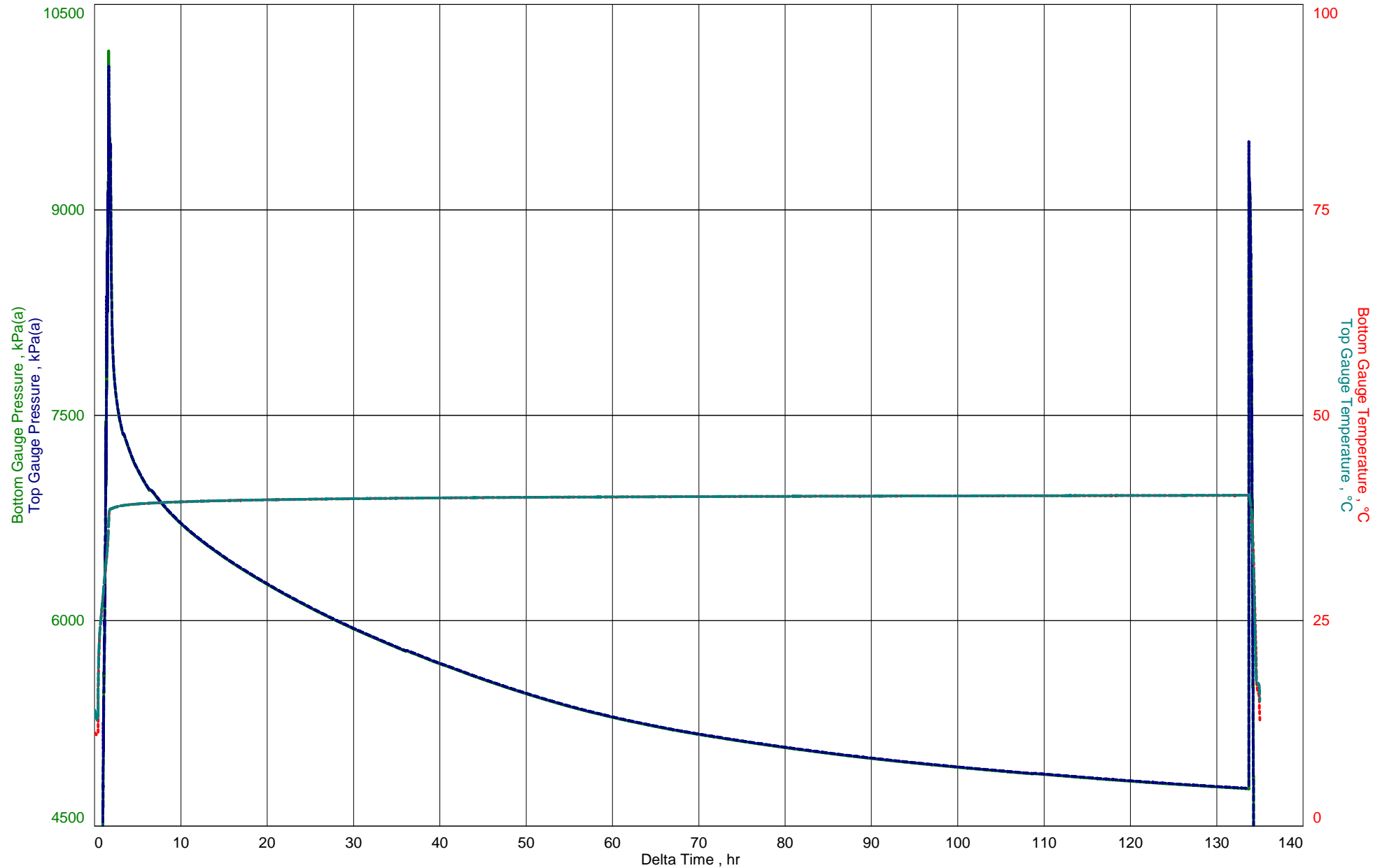
Bottom Gauge Serial Number: 40107 Start Date: 2008/03/25 17:30:00 Run Depth: 949.80
 Top Gauge Serial Number: 40121 Start Date: 2008/03/25 17:30:00 Run Depth: 949.60
 Print Filter: Print every 140th point

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Plots



Tundra Pierson HZNTL



Tundra Pierson HZNTL

