



Science, Technology, Energy and Mines

Petroleum Branch

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Manitoba's Designated Fields and Pools 2009

FOREWORD

This order does not include previously designated fields and pools that have been amalgamated or reassigned. Information pertaining to the history of field or pool designations may be obtained by contacting the Petroleum Branch.

The Petroleum Branch is committed to providing quality service to all its clients. If you have any comments or suggestions related to the content quality or relevance of information received from the Branch, or service provided by Branch staff, please contact:

A handwritten signature in black ink, appearing to read "Keith Lowdon". The signature is fluid and cursive, with the first name "Keith" written in a larger, more prominent script than the last name "Lowdon".

Keith Lowdon, Director
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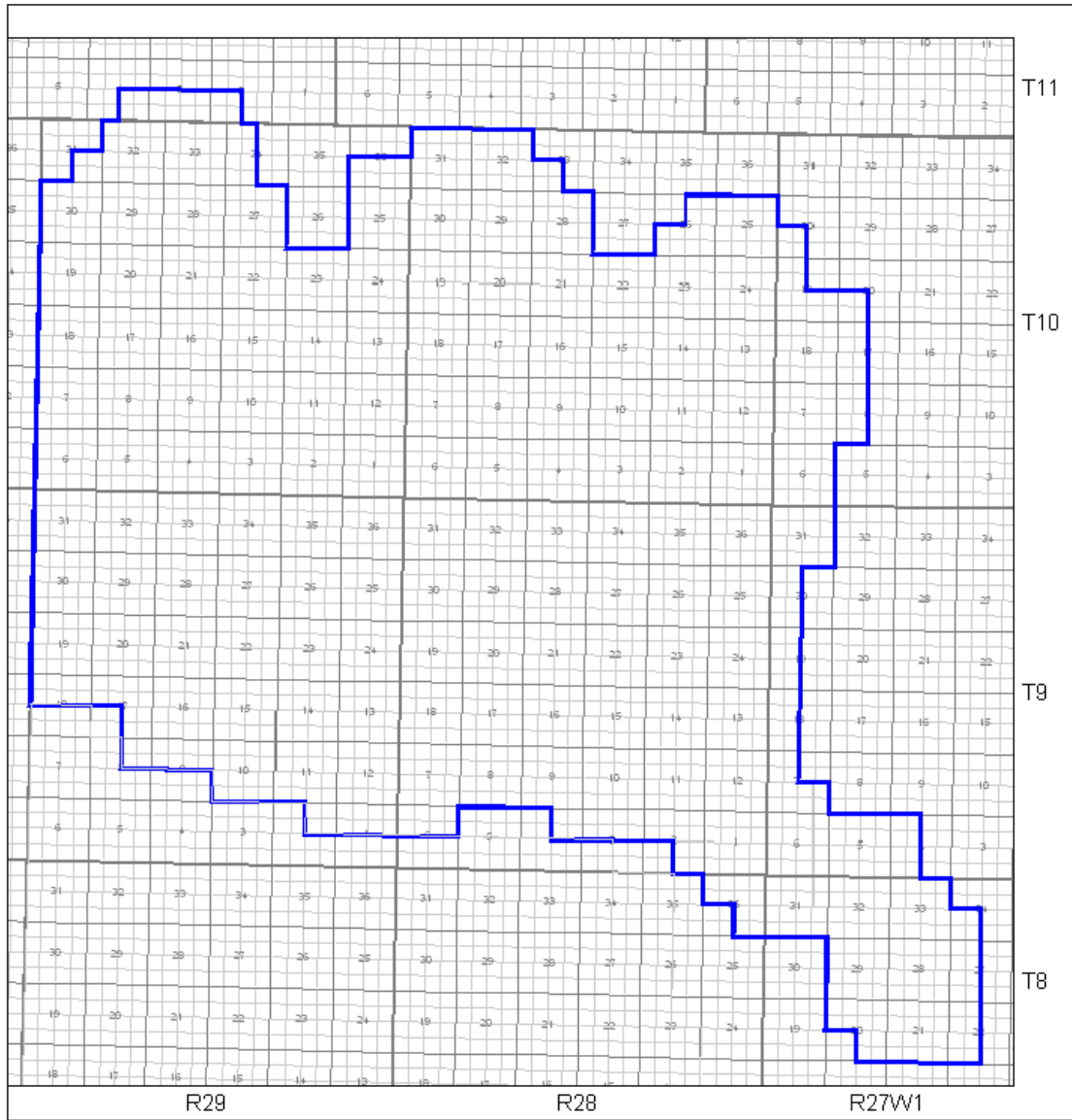
Effective **January 1, 2009**, the following Fields are designated under clause 11(4)(b) of The Oil and Gas Act. The area encompassed by each Field is outlined on the reference plats listed on pages 4 to 10.



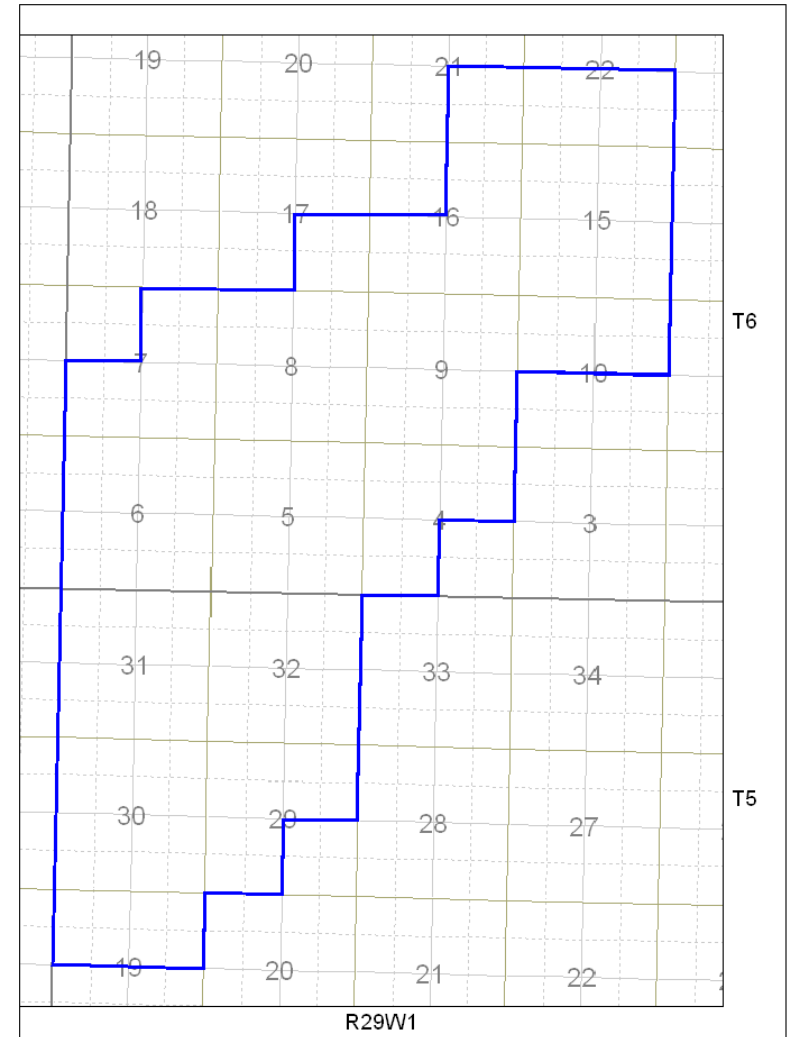
Kieth Lowdon, Director

FIELD	CODE	PLAT
Daly Field	01	p. 4
Tilston Field	02	p. 4
Waskada Field	03	p. 5
Lulu Lake Field	04	p. 5
Viriden Field	05	p. 6
Whitewater Field	06	p. 6
Pierson Field	07	p. 7
Kirkella Field	09	p. 7
Souris Hartney Field	10	p. 8
Coulter Field	11	p. 8
Regent Field	13	p. 9
Mountainside Field	14	p. 9
Birdtail Field	15	p. 10
Sinclair Field	16	p. 10

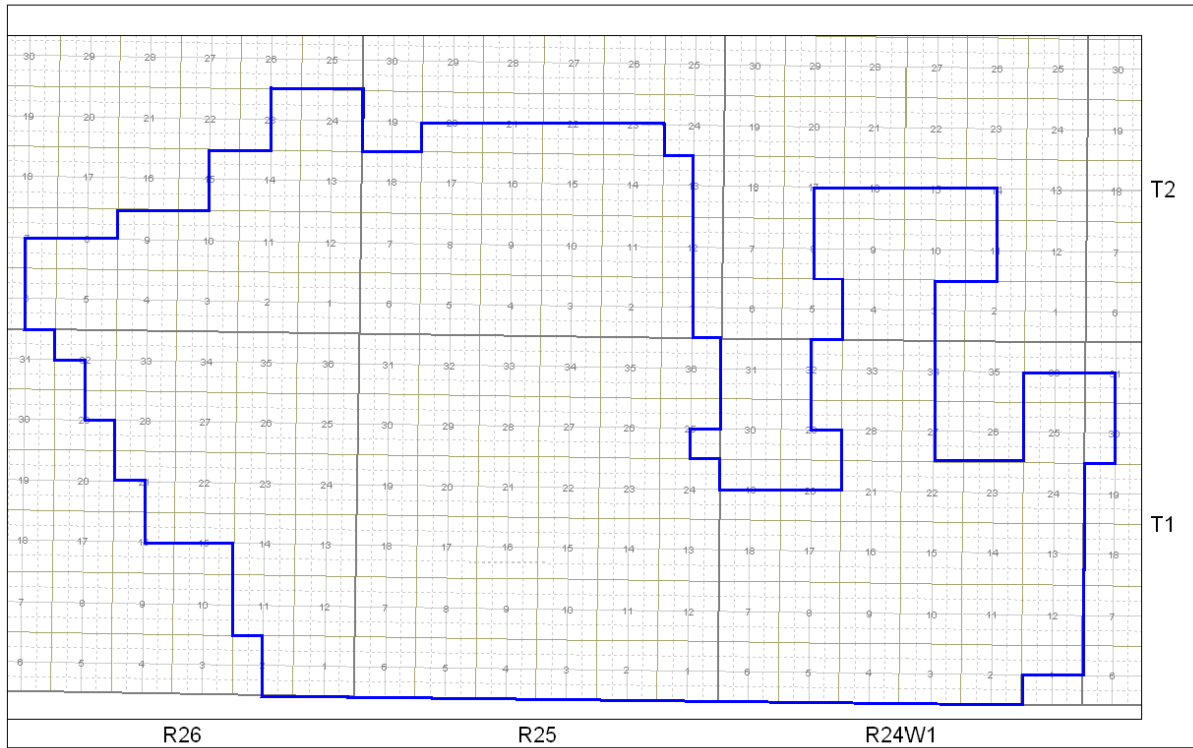
**MANITOBA'S DESIGNATED FIELDS
(FIELD PLAT)**



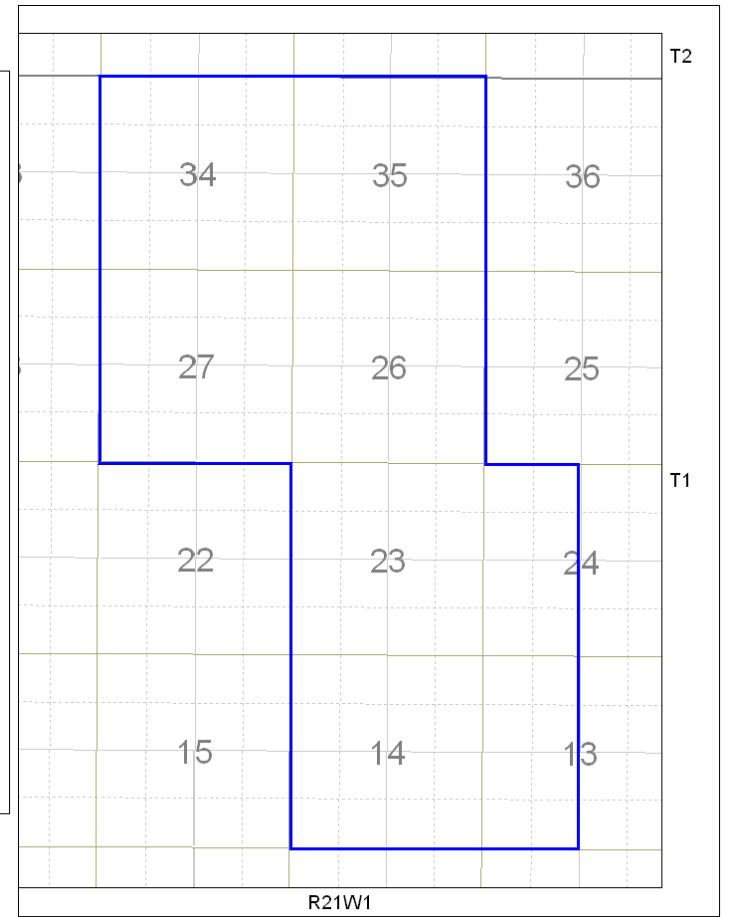
Daly Field



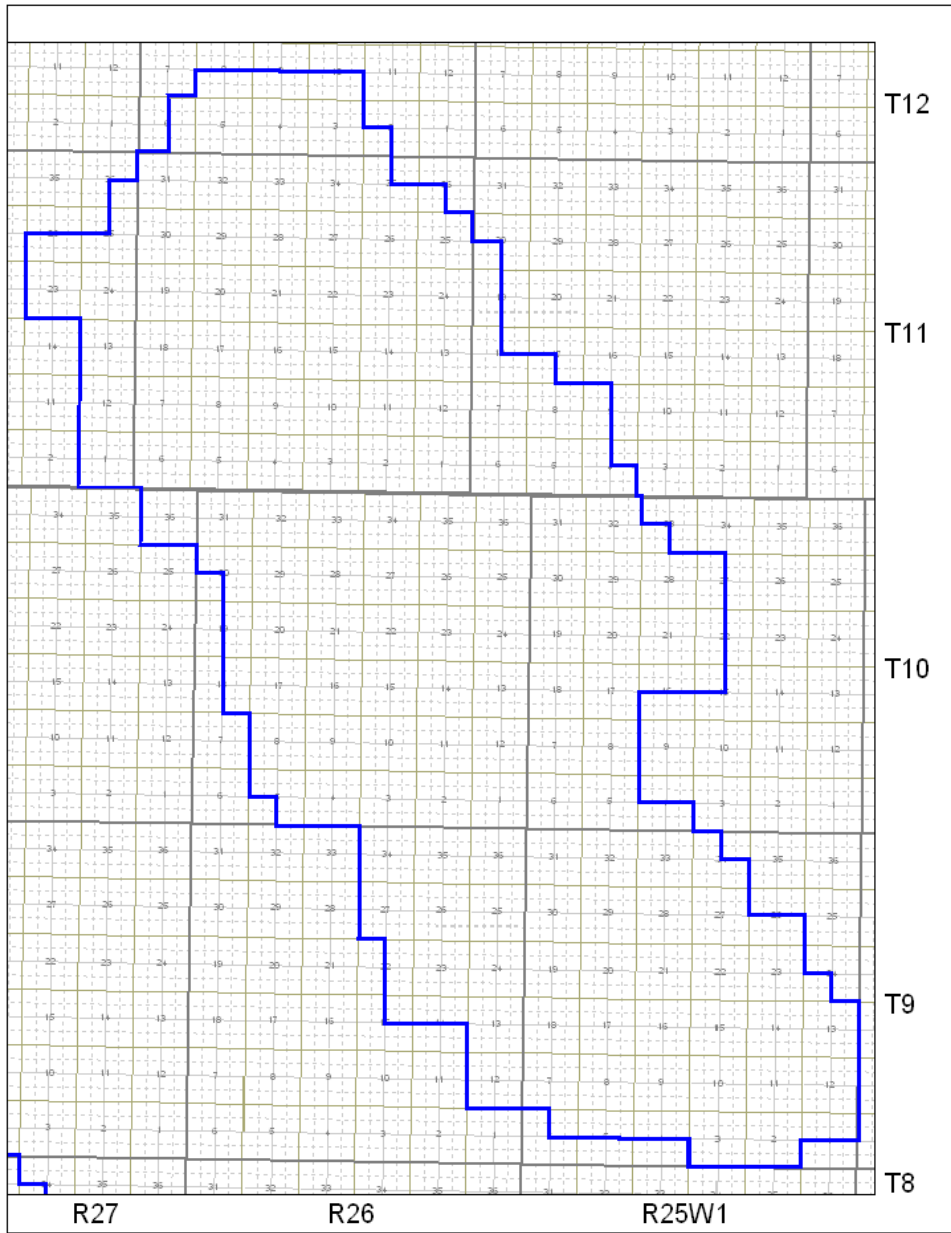
Tilston Field



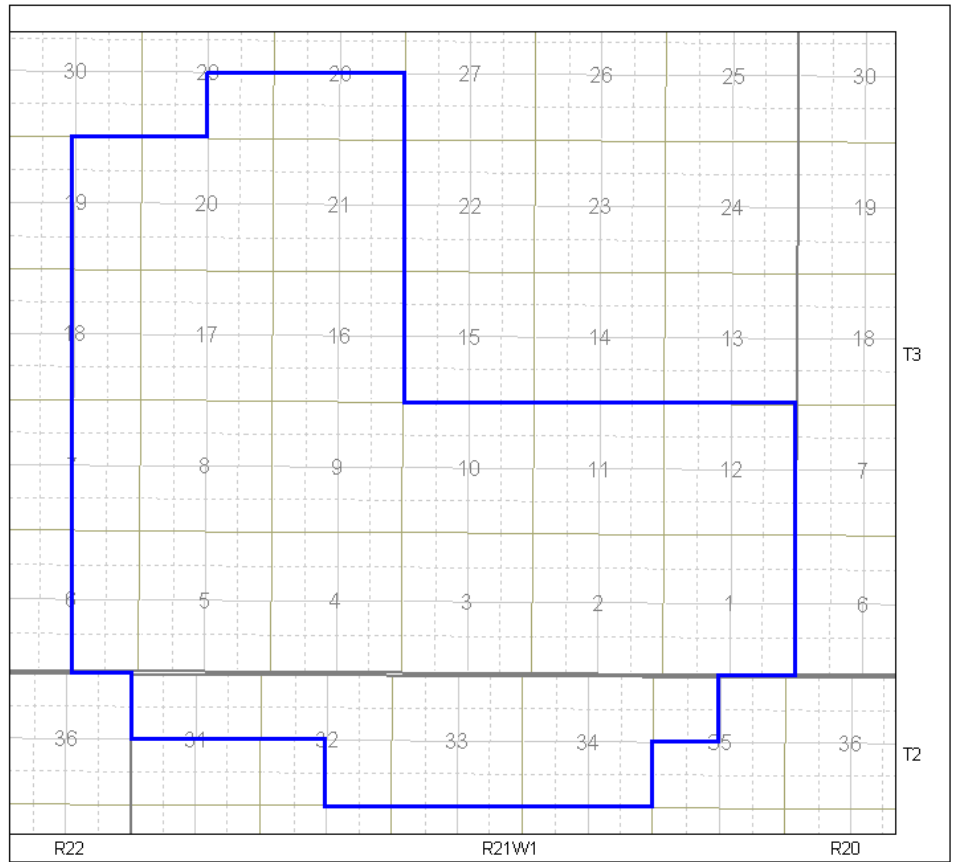
Waskada Field



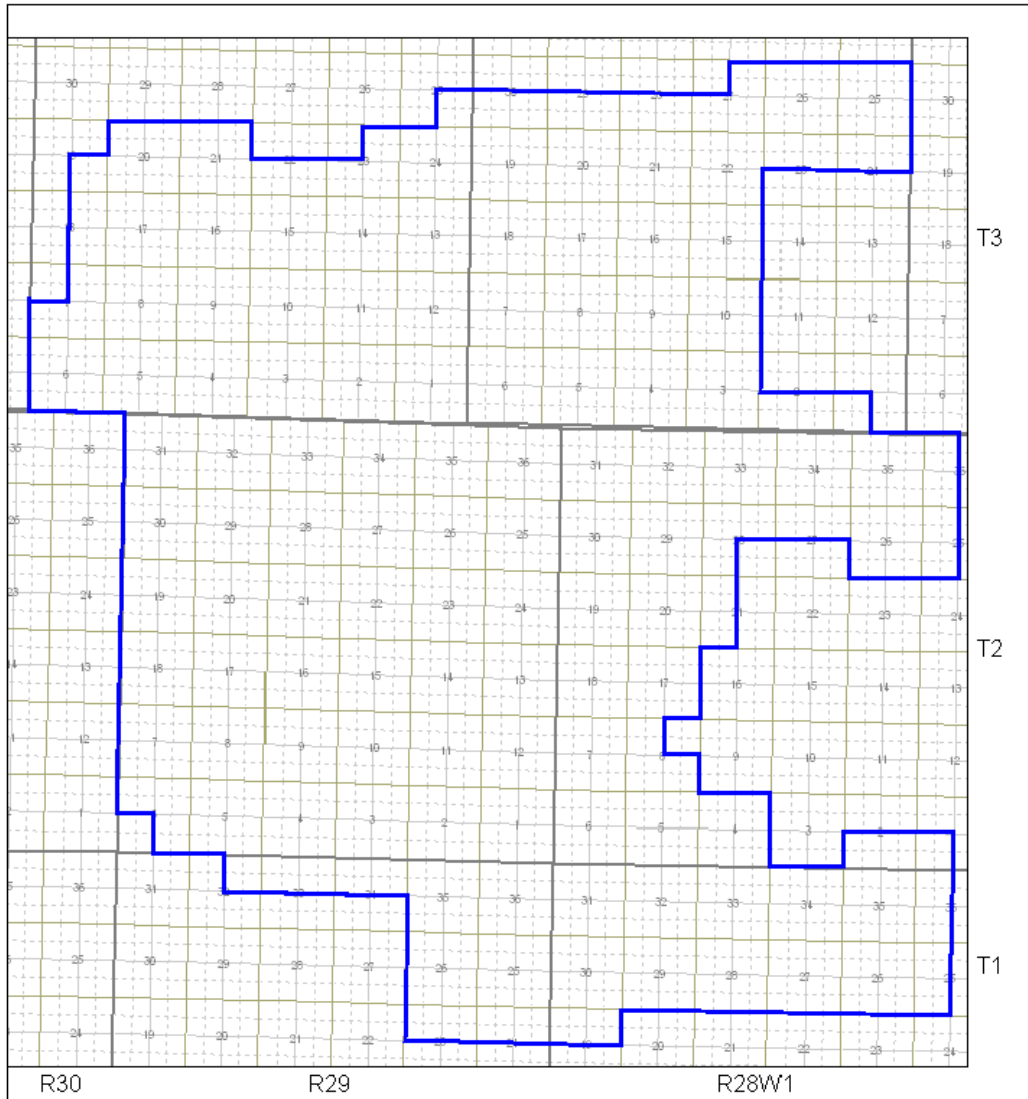
Lulu Lake Field



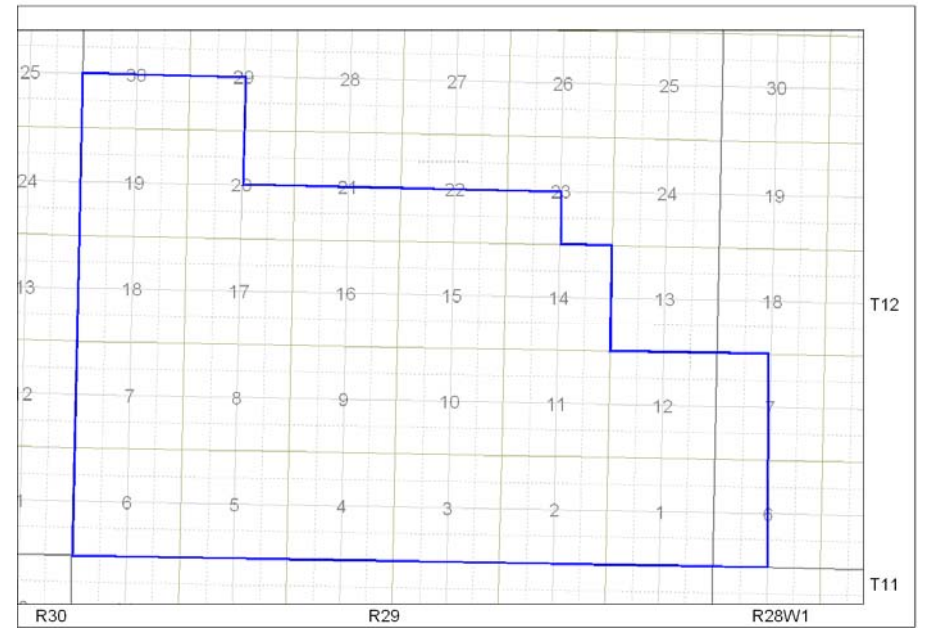
Virden Field



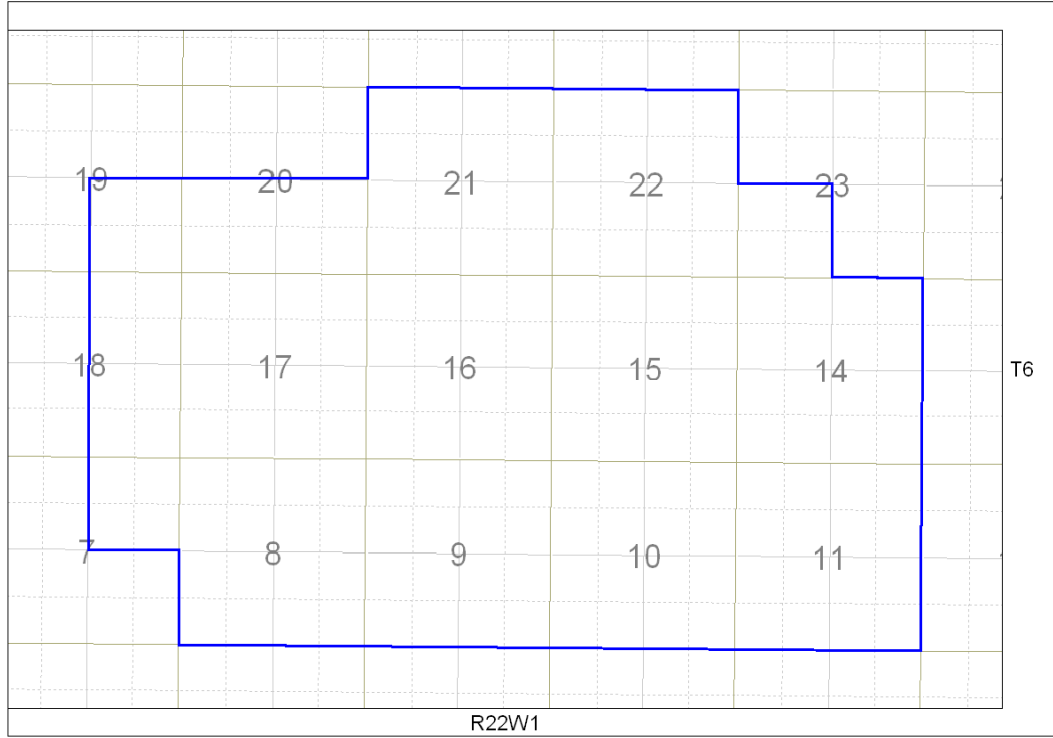
Whitewater Lake Field



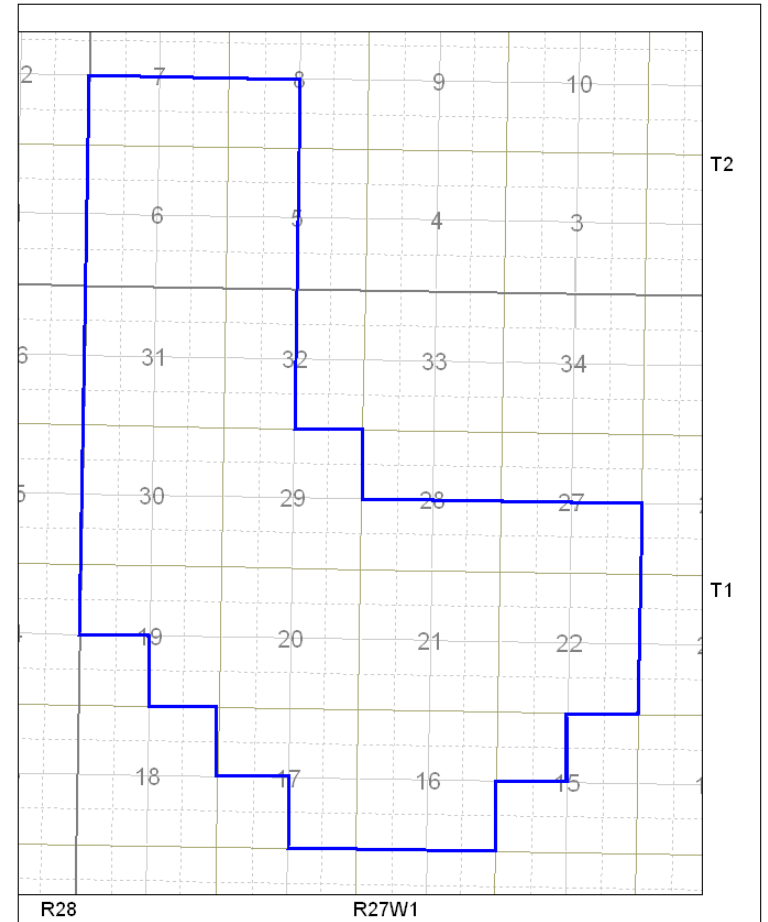
Pierson Field



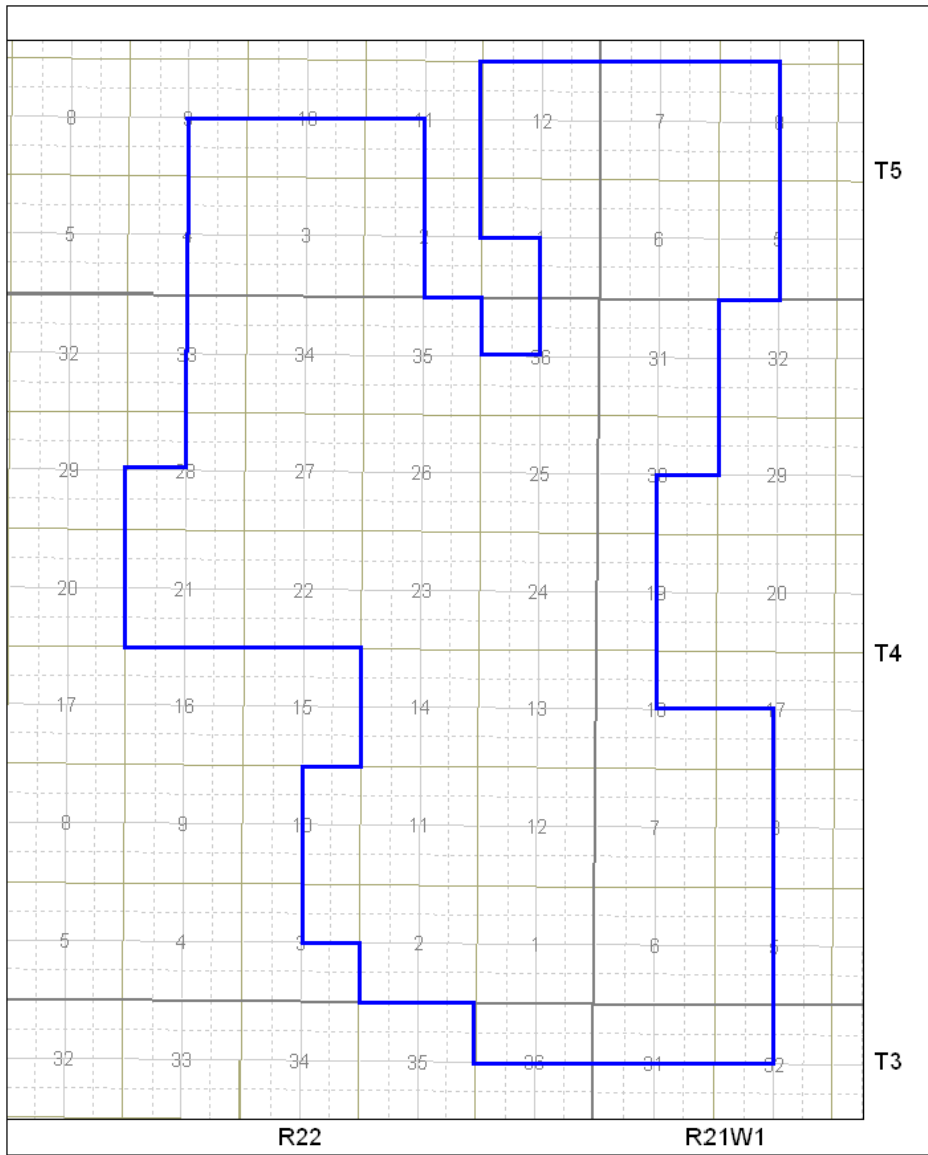
Kirkella Field



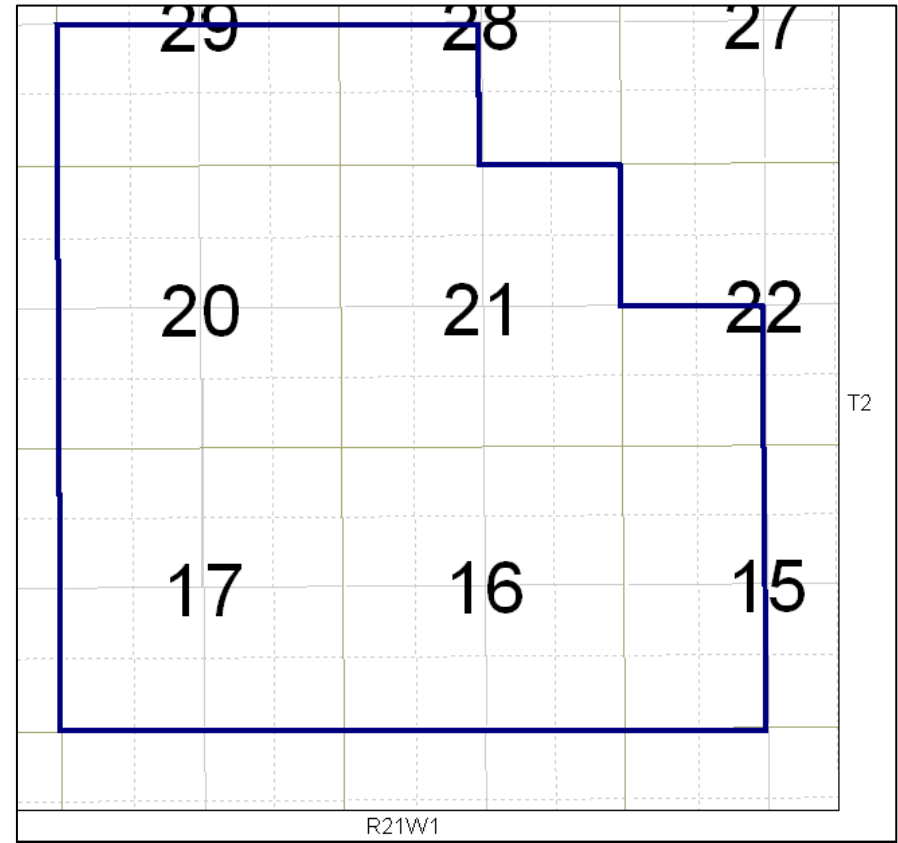
Souris Hartney Field



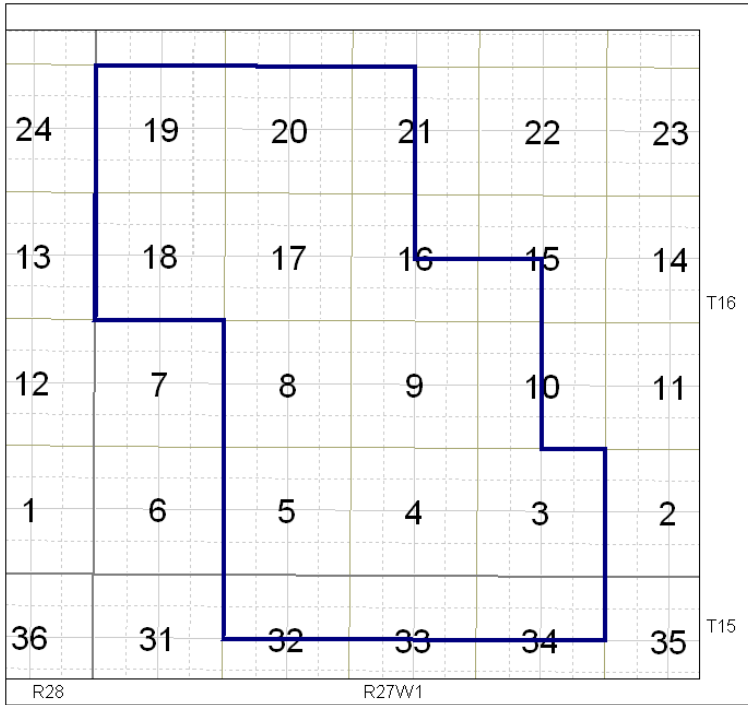
Coulter Field



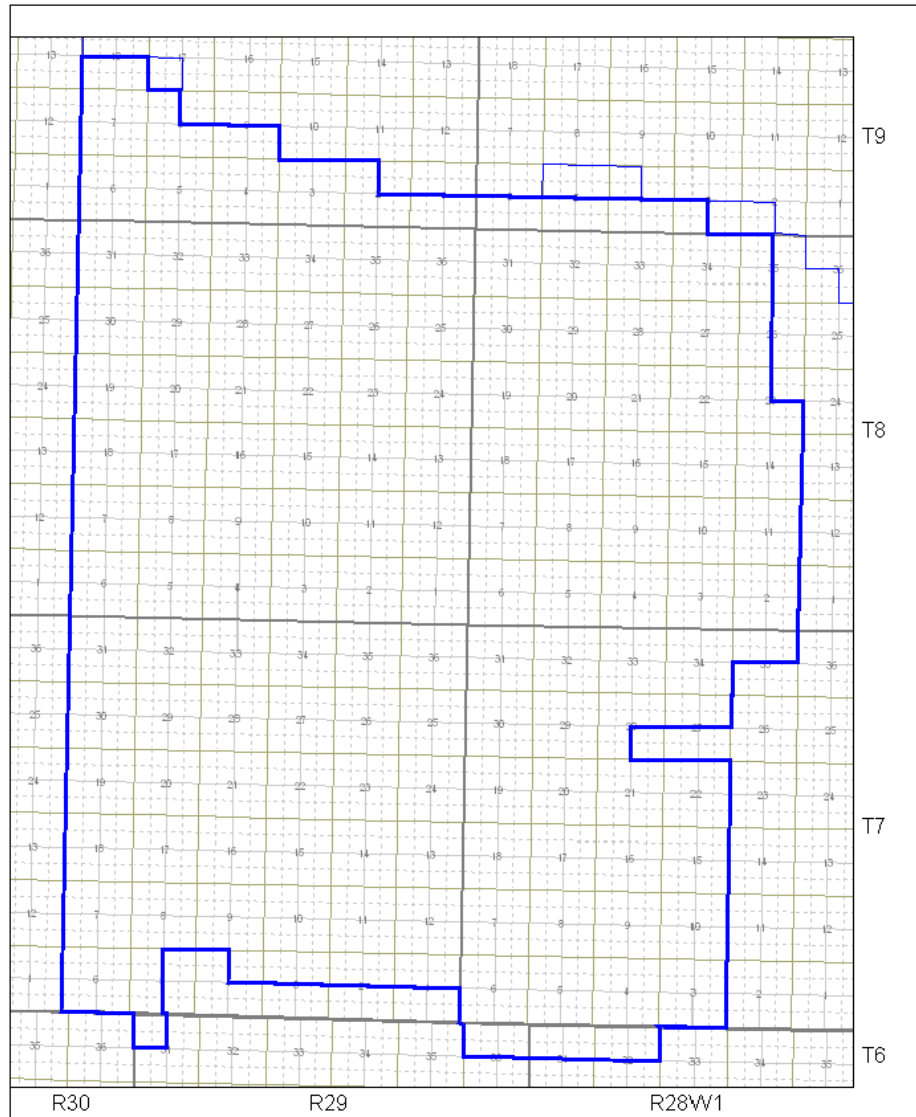
Regent Field



Mountainside Field



Birdtail Field



Sinclair Field

Effective **January 1, 2009**, the following Pools are designated under clause 11(4)(a) of the Oil and Gas Act.

The area encompassed by each Pool and stratigraphic interval is described herein, or outlined on the reference plats listed on pages 22 to 69.

A handwritten signature in cursive script, reading "Keith Lowdon", is positioned above a solid horizontal line. The signature is written in black ink and is centered horizontally relative to the line.

Keith Lowdon, Director

MANITOBA'S DESIGNATED POOLS

POOL	CODE	AREA OF COVERAGE		REFERENCE WELL	
		Plat (page #)	Legal Description (Lsd-Sec-Twp-Rge)	UWI	Interval (m KB)
DALY FIELD					
Lodgepole A	01 59A	23	-	100/14-04-010-28W1/00	725.4-821.4
Lodgepole B	01 59B	23	-	100/13-14-009-28W1/00	736.4-832.7
Lodgepole C	01 59C	23	-	100/03-33-008-27W1/00	736.7-837.0
Lodgepole D	01 59D	23	-	100/07-26-009-29W1/00	783.3-883.3
Lodgepole E	01 59E	23	-	100/13-21-010-28W1/00	718.5-802.2
Lodgepole F	01 59F	23	-	100/03-31-009-29W1/00	819.0-913.0
Lodgepole I	01 59I	23	-	100/05-07-010-29W1/00	822.0-865.0
Lodgepole K	01 59K	23	Lsd 8-30-10-29	100/08-30-010-29W1/00	788.0-877.5
Lodgepole P	01 59P	23	Lsd 3-27-10-29	100/03-27-010-29W1/00	769.0-853.2
Lodgepole S	01 59S	23	Lsd's 14 & 15-12-9-29 & Lsd's 2 & 3-13-9-29	100/15-12-009-29W1/00	793.0-900.0
Lodgepole T	01 59T	23	Lsd's 1,2,7,8, 9 & 10-17-10-29	100/08-17-010-29W1/00	808.0-813.0
Lodgepole V	01 59V		Lsd's 3,4,5 & 6-7-9-29	100/04-07-009-28W1/00	798-804
Bakken A	01 60A	24	-	100/13-21-010-29W1/00	875.0-881.0
Bakken B	01 60B	24	-	100/10-29-010-28W1/00	811.5-817.0
Bakken G	01 60G	24	Lsd 13-6-9-27	100/13-06-009-27W1/00	828.0-832.0
Bakken I	01 60I	24	-	100/02-23-009-28W1/02	829.8-834.7
Bakken J	01 60J	24	Lsd's 7, 8, 9 & 10-18-10-27	100/07-18-010-27W1/02	780.3-784.6
Bakken L	01 60L	24	Lsd 16-10-10-28	100/16-10-010-28W1/02	809.5-813.0
Bakken M	01 60M	24	Lsd's 5,6,7,10 & 15-2-10-29	100/15-02-010-29W1/02	865.0-869.2
Bakken N	01 60N	24	-	100/14-24-009-29W1/02	776.5-881.0
Bakken P	01 60P	24	-	100/12-28-009-28W1/02	842.7-845.7
Bakken Q	01 60Q	24	-	100/03-27-009-28W1/02	746.0-748.0
Bakken R	01 60R	24	Lsd 3, 4, 5 & 6-13-9-29	100/03-13-009-29W1/02	903.5-906.5

POOL	CODE	AREA OF COVERAGE		REFERENCE WELL	
		Plat (page #)	Legal Description (Lsd-Sec-Twp-Rge)	UWI	Interval (m KB)
Bakken U	01 60U	24	Lsd 2-19-9-29	100/02-19-009-29W1/02	934.5-942.5
Bakken V	01 60V	24	Lsd 16-30-9-28	102/16-30-009-28W1/02	860.8-862.3
Bakken X	01 60X	24	Lsd's 5, 6 & 7-16-10-28	100/05-16-010-28W1/02	824.5-826.0
Bakken Z	01 60Z	24	-	100/08-07-010-28W1/02	833.0-836.0
Bakken BB	01 60BB	24	-	100/04-08-010-29W1/02	887.4-890.5
Bakken DD	01 60DD	24	-	100/15-33-009-28W1/02	828.4-830.4
Bakken-Three Forks A	01 62A	25	-	100/01-22-010-29W1/00	859.5-866.0
Bakken-Three Forks B	01 62B	25	-	100/04-21-009-29W1/02	917.0-927.0
Bakken-Three Forks D	01 62D	25	Lsd 7-18-10-29	100/07-18-010-29W1/02	888.0-896.0
Bakken-Three Forks N	01 62N	25	Lsd 4-24-10-28	103/04-24-010-28W1/02	814.0-917.0
TILSTON FIELD					
Mission Canyon 1 A	02 44A	26	-	100/06-31-005-29W1/00	940.0-969.0
Mission Canyon 1 C	02 44C	26	-	100/02-08-006-29W1/00	925.0-940.0
Mission Canyon 1 D	02 44D	26	-	100/11-15-006-29W1/00	907.0-910.5
WASKADA FIELD					
Favel A	03 10A	27	Lsd 1-3-2-25	100/01-03-002-25W1/02	479.5-841.0
Favel B	03 10B	27	Lsd 3-27-1-25	100/03-27-001-25W1/02	478.0-479.5
Favel C	03 10C	27	Lsd 10-17-1-24	100/10-17-001-24W1/00	481.5-484.5
Lower Amaranth A	03 29A	28	-	100/11-30-001-25W1/03	884.5-920.5
Lower Amaranth I	03 29I	28	-	100/03-01-001-25W1/00	873.7-910.0
Lower Amaranth J	03 29J	28	Lsd 1-3-01-25	100/01-03-001-25W1/00	885.0-920.5
Lower Amaranth K	03 29K	28	Lsd 3-24-1-25	100/03-24-001-25W1/02	866.0-898.0

POOL	CODE	AREA OF COVERAGE		REFERENCE WELL	
		Plat (page #)	Legal Description (Lsd-Sec-Twp-Rge)	UWI	Interval (m KB)
Lower Amaranth L	03 29L	28	-	100/10-04-001-25W1/00	890.2-923.4
Lower Amaranth O	03 29O	28	Lsd 13, 14, 15 & 16-10-2-24, & Lsd 13-11-2-24	100/13-10-002-24W1/00	869.5-879.5
Mission Canyon 3b A	03 42A	29	-	100/11-30-001-25W1/03	920.5-929.6
Mission Canyon 3b B	03 42B	29	-	100/13-27-001-26W1/00	920.0-936.5
Mission Canyon 3b C	03 42C	29	-	100/05-07-001-25W1/00	931.5-941.0
Mission Canyon 3b E	03 42E	29	Lsd's 12 & 13-5-1-25 & Lsd's 9-6-1-25 & 4-8-1-25	100/04-08-001-25W1/00	936.0-948.0
Mission Canyon 3b F	03 42F	29	Lsd 11-22-1-26	100/11-22-001-26W1/02	929.5-948.0
Mission Canyon 3b G	03 42G	29	Lsd 11-5-2-26	100/11-05-002-26W1/00	929.0-955.5
Mission Canyon 3a A	03 43A	30	-	100/01-25-001-26W1/00	928.0-950.0
Mission Canyon 3a B	03 43B	30	-	100/12-23-001-25W1/00	904.6-912.6
Mission Canyon 3a C	03 43C	30	-	100/12-26-001-26W1/00	924.0-940.0
Mission Canyon 3a D	03 43D	30	Lsd's 10 & 11-30-1-25	100/10-30-001-25W1/00	921.0-931.0
Mission Canyon 3a E	03 43E	30	-	100/02-12-001-26W1/02	930.0-944.0
Mission Canyon 3a F	03 43F	30	Lsd 15-5-1-25	100/15-05-001-25W1/00	931.0-941.0
Mission Canyon 3a G	03 43G	30	-	100/12-31-001-25W1/00	912.5-929.0
Mission Canyon 3a H	03 43H	30	Lsd 6-18-2-25	100/06-18-002-25W1/00	899.0-907.0
Mission Canyon 3a I	03 43I	30	-	100/07-35-001-26W1/00	917.0-935.0
Mission Canyon 3a K	03 43K	30	Lsd's 6, 11 & 14-19-1-25	100/06-19-001-25W1/00	924.0-934.0
Mission Canyon 3a L	03 43L	30	Lsd's 8 & 9-32-1-25	100/08-32-001-25W1/00	909.5-917.0
Mission Canyon 3a M	03 43M	30	Lsd 10-10-1-25	100/10-10-001-25W1/00	915.0-925.0
Mission Canyon 3a N	03 43N	30	Lsd 02-20-1-25	100/02-20-001-25W1/00	919.5-930.0
Mission Canyon 1 A	03 44A	31	Lsd's 8, 9 & 16-19-1-25 & Lsd's 1 & 8-30-1-25	100/01-30-001-25W1/00	917.4-947.9
Mission Canyon 1 B	03 44B	31	-	100/09-13-001-26W1/00	920.5-967.4

POOL	CODE	AREA OF COVERAGE		REFERENCE WELL	
		Plat (page #)	Legal Description (Lsd-Sec-Twp-Rge)	UWI	Interval (m KB)
Mission Canyon 1 C	03 44C	31	Lsd's 2,3,6 & 7-22-1-25	100/02-22-001-25W1/00	908.3-943.0
Mission Canyon 1 D	03 44D	31	-	100/04-09-002-25W1/00	986.0-912.0
Mission Canyon 1 E	03 44E	31	-	100/06-33-001-25W1/00	905.5-942.0
Mission Canyon 1 F	03 44F	31	Lsd 2-27-1-25	100/02-27-001-25W1/00	902.5-930.0
Mission Canyon 1 G	03 44G	31	Lsd's 3, 4, 5 & 6-5-1-24	100/04-05-001-24W1/00	910.0-937.0
Mission Canyon 1 H	03 44H	31	Lsd 3-24-1-25	100/03-24-001-25W1/00	898.0-910.0
Mission Canyon 1 I	03 44I	31	Lsd's 2, 3, 4 & 5-14-2-25	100/02-14-002-25W1/00	882.0-915.0
Mission Canyon 1 I	03 44J	31	Lsd 4-24-2-26	100/04-24-002-26W1/00	898.0-900.0
Mission Canyon 1 K	03 44K	31	Lsd's 1, 2, 7 & 8-33-1-24	100/02-33-001-24W1/00	871.7-900.0
Mission Canyon 1 L	03 44L	31	Lsd 4-12-1-24	100/04-12-001-24W1/00	941.5-946.0
Mission Canyon 1 M	03 44M	31	Lsd's 9, 10, 15 & 16-25-1-24	100/09-25-001-24W1/00	939.5-941.5
Mission Canyon 1 N	03 44N	31	Lds 6-7-1-24	100/06-07-001-24W1/00	897.5-898.5
Mission Canyon 1 O	03 44O	31	Lsd's 1,2,7,8,9,10,11,12 & 13- 9-2-24	100/13-09-002-24W1/00	865.0-873.0
Mission Canyon 1 P	03 44P	31	Lsd 15-10-2-24	100/15-10-002-24W1/00	888.8-893.8
LULU LAKE FIELD					
Lodgepole WL A	04 52A	32	-	100/08-23-001-21W1/00	1008.5-1027.0
Lodgepole WL B	04 52B	32	-	100/15-27-001-21W1/00	1005.5-1024.0
VIRDEN FIELD					
Lodgepole A	05 59A	33	-	102/06-27-011-26W1/00	563.9-667.0
Lodgepole B	05 59B	33	-	100/06-28-010-26W1/00	623.0-726.0
Lodgepole C	05 59C	33	-	100/10-21-009-25W1/00	595.0-648.0
Lodgepole D	05 59D	33	-	100/07-11-009-25W1/00	598.9-655.3
Lodgepole E	05 59E	33	-	100/07-26-009-26W1/00	634.0-732.1
Lodgepole G	05 59G	33	Lsd 10-1-11-27	100/10-01-011-27W1/00	647.0-710.0

POOL	CODE	AREA OF COVERAGE		REFERENCE WELL	
		Plat (page #)	Legal Description (Lsd-Sec-Twp-Rge)	UWI	Interval (m KB)
WHITEWATER FIELD					
Lower Amaranth A	06 29A	34	-	100/04-21-003-21W1/02	745.0-757.7
Lodgepole WL A	06 52A	35	-	100/16-17-003-21W1/00	759.6-786.1
Lodgepole WL B	06 52B	35	-	100/16-02-003-21W1/00	790.5-812.5
Lodgepole WL C	06 52C	35	-	100/05-04-003-21W1/00	923.0-1856.0 md
Lodgepole Virden A	06 53A	36	-	100/05-12-003-21W1/00	787.0-804.5
PIERSON FIELD					
Lower Amaranth A	07 29A	37	Lsd 4-26-3-28	100/04-26-003-28W1/00	915.7-949.5
Lower Amaranth B	07 29B	37	-	100/12-30-002-28W1/02	955.0-992.0
Lower Amaranth E	07 29E	37	Lsd 2, 3, 4, 7, 10-1-2-29	100/04-01-002-29W1/00	1016.0-1025.0
Lower Amaranth J	07 29J	37	-	100/13-26-001-28W1/00	956.5-993.0
Lower Amaranth L	07 29L	37	Lsd's 1, 2, 7 & 8-26-1-29	100/02-26-001-29W1/00	1000.0-1038.0
Lower Amaranth – Mission Canyon 3b A	07 35A	38	-	100/14-17-002-29W1/02	997.0-1044.0
Lower Amaranth – Mission Canyon 3b B	07 35B	38	-	100/01-35-002-28W1/00	959.0-963.0
Lower Amaranth – Mission Canyon 3b C	07 35C	38	Lsd's 3, 4, 5, 6, 11 & 12-34-2-28	100/04-34-002-28W1/00	975.4-976.0
Lower Amaranth – Mission Canyon 3b D	07 35D	38	Lsd 15-20-2-28	100/15-20-002-28W1/02	975.0-979.0
Mission Canyon 3 B	07 41B	39	Lsd 14-05-2-28	100/14-05-002-28W1/02	1007.5-1030.0

POOL	CODE	AREA OF COVERAGE		REFERENCE WELL	
		Plat (page #)	Legal Description (Lsd-Sec-Twp-Rge)	UWI	Interval (m KB)
Mission Canyon 3 C	07 41C	39		100/12-06-003-29W1/00	1165.0-1605.0 md
Mission Canyon 3b B	07 42B	40	-	100/08-07-003-28W1/00	981.5-990.6
Mission Canyon 3b C	07 42C	40	Lsd's 6 & 11-17-3-29	100/06-17-003-29W1/00	1002.0-1016.0
Mission Canyon 3b D	07 42D	40	-	100/13-32-002-29W1/00	1021.1-1033.3
Mission Canyon 3b E	07 42E	40	-	100/11-30-002-28W1/00	990.0-1002.0
Mission Canyon 3b F	07 42F	40	Lsd's 14 & 15-20-2-28	100/14-20-002-28W1/02	987.5-1003.4
Mission Canyon 3b J	07 42J	40	-	100/13-33-001-28W1/00	1002.0-1026.0
Mission Canyon 3b K	07 42K	40	Lsd 5-30-1-28	100/05-30-001-28W1/00	1025.0-1043.5
Mission Canyon 3a A	07 43A	41	-	100/08-16-003-29W1/00	999.7-1018.0
Mission Canyon 3a B	07 43B	41	-	100/09-18-003-28W1/00	976.9-990.6
Mission Canyon 3a C	07 43C	41	-	100/04-12-003-29W1/00	995.0-1015.0
Mission Canyon 3a E	07 43E	41	Lsd 6-10-3-28	100/06-10-003-28W1/00	970.3-985.0
Mission Canyon 3a F	07 43F	41	Lsd 14-5-3-29	100/14-05-003-29W1/03	1085.0-1385.0 md
Mission Canyon 1 A	07 44A	42	Lsd 4-25-3-28	100/04-25-003-28W1/00	948.0-980.0
KIRKELLA FIELD					
Lodgepole Dolomite A	09 51A	43	-	100/14-08-012-29W1/00	725.0-742.0
Lodgepole Dolomite B	09 51B	43	Lsd 13-18-12-29 & Lsd's 4, 5 & 12-19-12-29	100/04-19-012-29W1/00	729.0-744.0
Lodgepole Daly A	09 54A	44	-	100/14-10-012-29W1/00	722.4-734.3
Lodgepole Daly B	09 54B	44	-	100/05-17-012-29W1/00	746.0-755.0
Lodgepole Daly C	09 54C	44	-	100/04-18-012-29W1/00	745.5-757.0
Lodgepole Daly D	09 54D	44	-	100/14-01-012-29W1/00	714.0-740.0
Lodgepole Daly E	09 54E	44	Lsd 16-6-12-29	100/16-06-012-29W1/00	746.0-758.0

POOL	CODE	AREA OF COVERAGE		REFERENCE WELL	
		Plat (page #)	Legal Description (Lsd-Sec-Twp-Rge)	UWI	Interval (m KB)
Lodgepole Crinoidal A	09 55A	45	Lsd 10-3-12-29	100/10-03-012-29W1/00	758.0-761.5
Lodgepole Crinoidal B	09 55B	45	Lsd 6 & 11-15-12-29	100/11-15-012-29W1/00	716.0-720.0 md
Lodgepole Crinoidal C	09 55C	45	Lsd 7, 10 & 15-10-12-29	100/15-10-012-29W1/00	715.0-729.0
Lodgepole A	09 59A	46	Lsd 16-16-12-29	100/16-16-12-29W1/03	741.5-742.5; 752.5-753.5
Bakken-Three Forks A	09 62A	47	-	100/12-15-012-29W1/02	786.5-791.5
Bakken-Three Forks B	09 62B	47	16-3-12-29	100/16-03-012-29W1/02	809.0-811.0
SOURIS HARTNEY FIELD					
Lodgepole Virden A	10 53A	48	-	100/04-16-006-22W1/00	653.2-671.8
COULTER FIELD					
Lower Amaranth A	11 29A	49	-	100/11-21-001-27W1/00	933.0-969.0
Mission Canyon 3 A	11 41A	50	Lsd's 1, 2, 7 & 8-21-1-27	100/07-21-001-27W1/00	968.6-977.8
Mission Canyon 3b A	11 42A	51	Lsd's 8 & 9-6-2-27	100/08-06-002-27W1/00	966.0-975.0
REGENT FIELD					
Lodgepole WL A	13 52A	52	-	100/16-02004-22W1/00	761.5-780.0
Lodgepole WL B	13 52B	52	Lsd 15-21-4-22	100/15-21-004-22W1/00	758.6-777.8

POOL	CODE	AREA OF COVERAGE		REFERENCE WELL	
		Plat (page #)	Legal Description (Lsd-Sec-Twp-Rge)	UWI	Interval (m KB)
Lodgepole Virden A	13 53A	53	-	100/06-07-004-21W1/00	766.9-781.8
Lodgepole Virden B	13 53B	53	Lsd 14 -13-4-22	100/14-13-004-22W1/00	759.0-780.0
Lodgepole Virden D	13 53D	53	12-31-04-21	100/12-31-004-21W1/00	733.0-738.4
Lodgepole Virden E	13 53E	53	2-7-5-21	100/02-07-005-21W1/00	713.5-715

MOUNTAINSIDE FIELD

Lodgepole WL A	14 52A	54	-	103/11-16-002-21W1/00	1078.0-1451.4
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BIRDTAIL FIELD

Bakken A	15 60A	55	-	100/05-04-016-27W1/00	518.5-524.5
Bakken B	15 60B	55	Lsd 9-9-16-27	100/09-09-016-27W1/00	518.5-527.5
Bakken C	15 60C	55	-	100/01-19-016-27W1/00	519.5-524.8
Bakken D	15 60D	55	Lsd 4-3-16-27	100/04-03-016-27W1/00	525.5-530.5
Bakken E	15 60E	55	Lsd B09-8-16-27	103/09-08-016-27W1/00	520.0-525.0

SINCLAIR FIELD

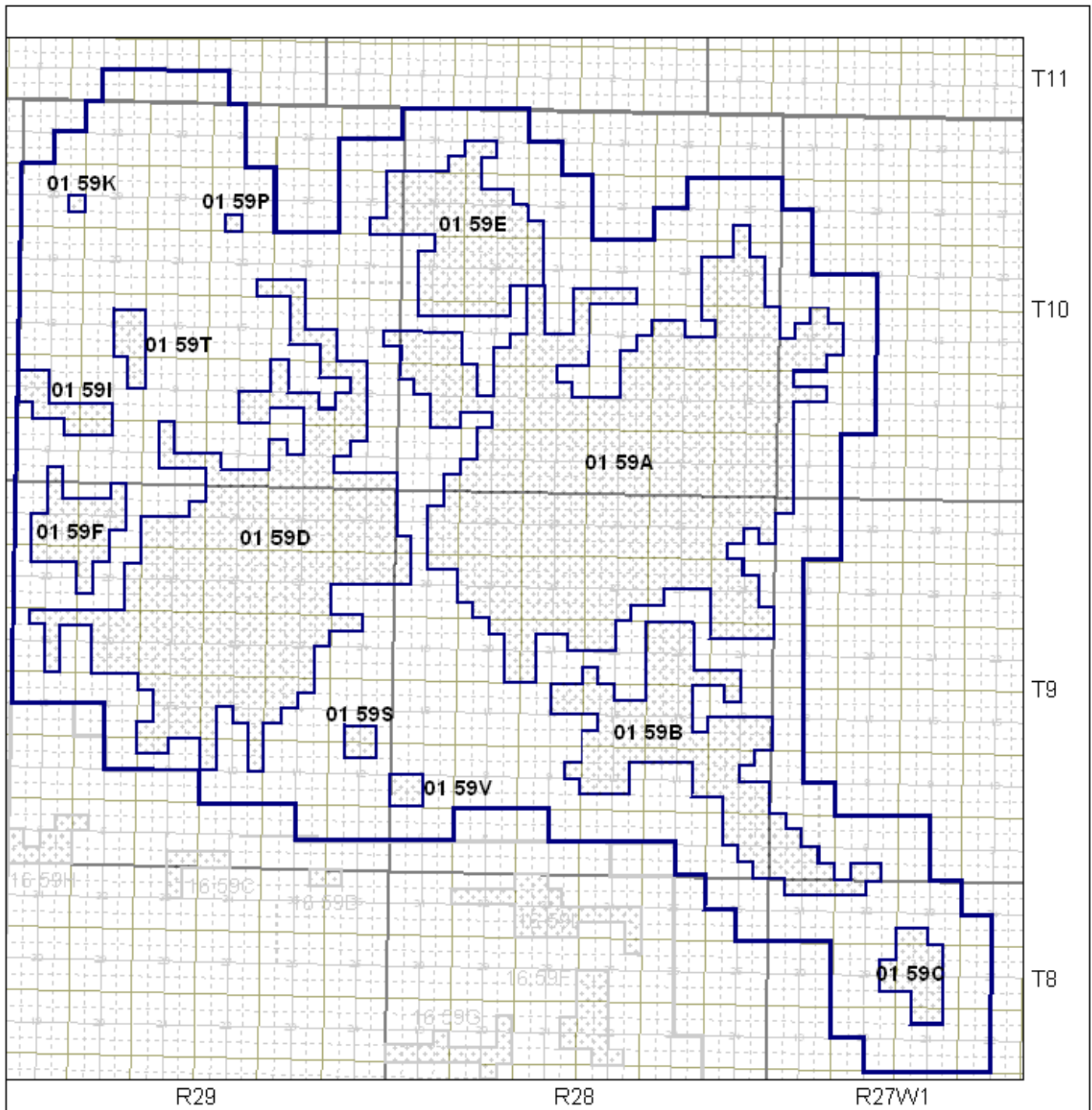
Lodgepole A	16 59A	56	Lsd 10-18-7-29	100/10-18-007-29W1/00	927.5-932.5
Lodgepole B	16 59B	56	Lsd 2-21-07-28	100/02-21-007-28W1/00	823.9-934.0
Lodgepole C	16 59C	56	Lsd 3-3-009-29	100/03-03-009-29W1/00	822.5-825.5
Lodgepole D	16 59D	56	Lsd 16-35-8-29 & Lsd 13-36-8-29	100/16-35-008-29W1/00	812.0-880.0
Lodgepole E	16 59E	56	Lsd 6-15-8-28	100/06-15-008-28W1/00	778.0-888.0
Lodgepole F	16 59F	56	-	100/11-22-008-28W1/00	759.0-870.5
Lodgepole G	16 59G	56	Lsd 15-17-8-28	100/15-17-008-28W1/00	793.0-903.0
Lodgepole H	16 59H	56	-	100/12-05-009-29W1/00	839.0-951.0
Lodgepole I	16 59I	56	-	100/06-33-008-28W1/00	769.0-872.0

POOL	CODE	AREA OF COVERAGE		REFERENCE WELL	
		Plat (page #)	Legal Description (Lsd-Sec-Twp-Rge)	UWI	Interval (m KB)
Lodgepole J	16 59J	56	Lsd 15-5-8-28	100/15-05-008-28W1/00	826.5-832.5
Lodgepole K	16 59K	56	Lsd 12-8-7-28	100/12-08-007-28W1/00	935.0-938.0
Bakken-Three Forks A	16 62A	57	-	100/10-18-007-29W1/00	1081.0-1087.0
Bakken-Three Forks B	16 62B	57	-	102/03-07-008-29W1/00	1014.0-1020.0
Bakken-Three Forks D	16 62D	57	Lsd 11-7-7-29	100/11-07-007-29W1/00	1066.0-1072.4
Bakken-Three Forks E	16 62E	57	Lsd 10-18-7-29	100/10-18-007-29W1/02	1061.6-1063.0
Three Forks A	16 65A	58	Lsd 1-14-8-29	100/01-14-008-29W1/00	967.0-969.0
Three Forks B	16 65B	58	Lsd 9-30-7-28	100/09-30-007-28W1/00	969.0-971.0
OTHER AREAS					
Melita A	99 19A	59	Lsd's 13 & 14-15-16-29 & Lsd's 3 & 4-22-16-29	100/14-15-016-29W1/00	432.3-446.0
Melita B	99 19B	59	Lsd 6-17-16-29	100/06-17-016-29W1/00	438-441
Lower Amaranth H	99 29H	60	Lsd 3-24-1-28	100/03-24-001-28W1/00	953.0-990.0
Lower Amaranth-Lodgepole	99 40A	61	Lsd's 3 & 4-33-8-24	100/03-33-008-24W1/00	570.0-584.0
Mission Canyon 1 A	99 44A	62	-	100/08-31-002-23W1/00	812.0-843.0
Mission Canyon 1 D	99 44D	62	Lsd 16-2-3-26	100/16-02-003-26W1/00	879.0-922.0
Mission Canyon 1 E	99 44E	63	-	100/16-06-006-28W1/00	905.0-908.0
Mission Canyon 1 G	99 44G	63	-	100/02-16-006-26W1/00	855.0-1229.0 md
Mission Canyon 1 H	99 44H	63	-	100/03-13-006-27W1/00	786.5-790.0
Mission Canyon 1 J	99 44J	63	Lsd 11-36-5-29	100/11-36-005-29W1/00	923.0-927.5
Mission Canyon 1 K	99 44K	63	Lsd's 1, 2, 7, 8, 9 & 10-2-7-27	100/09-02-007-27W1/00	777.0-779.5
Mission Canyon 1 J	99 44L	63	Lsd 6-3-7-27	100/06-03-007-27W1/00	789.7-794.0

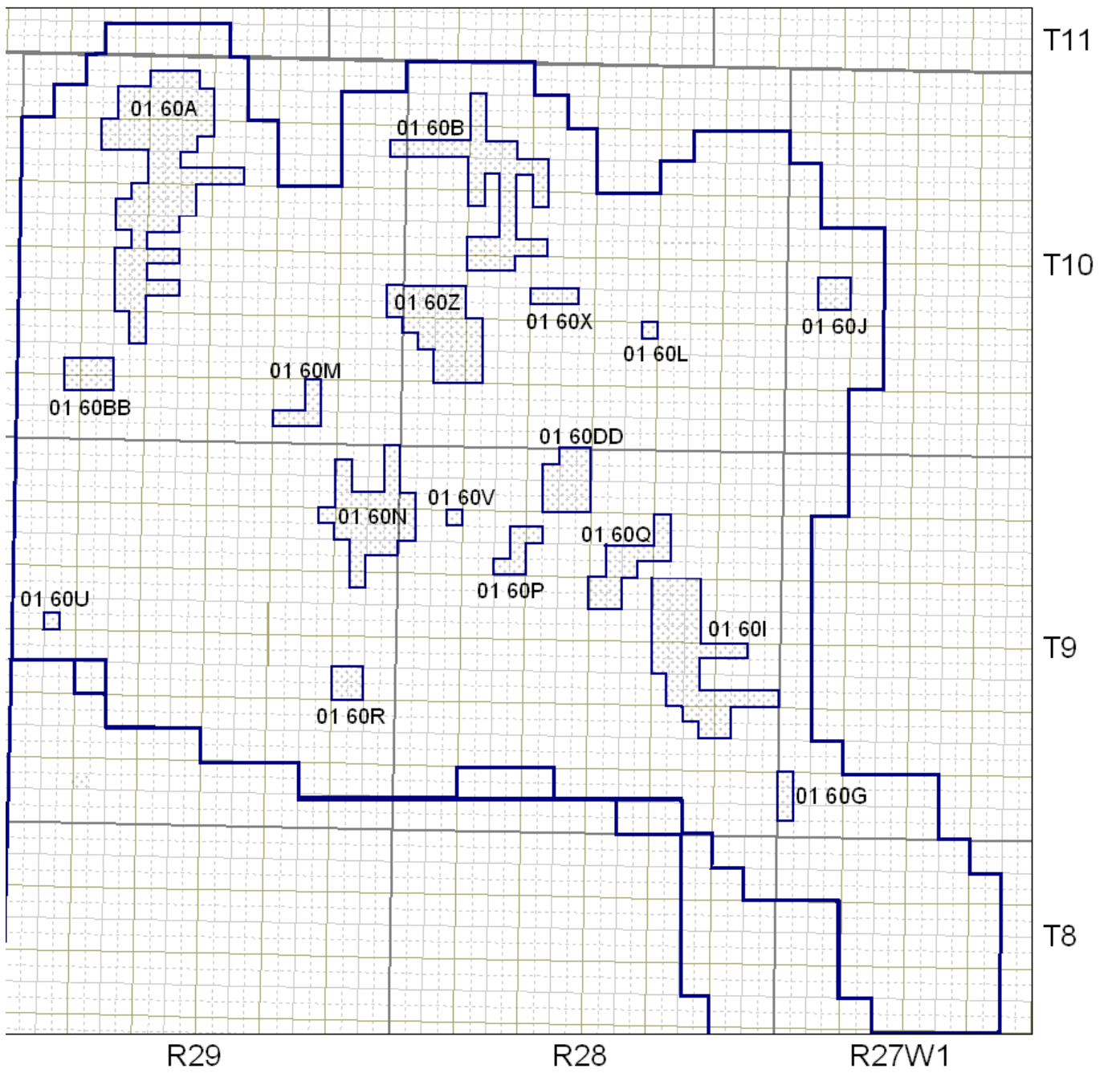
POOL	CODE	AREA OF COVERAGE		REFERENCE WELL	
		Plat (page #)	Legal Description (Lsd-Sec-Twp-Rge)	UWI	Interval (m KB)
Mission Canyon 1 M	99 44M	62	-	100/05-35-002-24W1/00	842.0-845.0
Mission Canyon 1 O	99 44O	62	Lsd 14-36-1-23	100/14-36-1-23W1/00	944-948
Lodgepole WL C	99 52C	64	-	100/13-19-004-22W1/00	762.0-775.7
Lodgepole Virden C	99 53C	65	Lsd 5-32-2-23	100/05-32-002-23W1/00	827.0-828.5
Lodgepole A	99 59A	66	Lsd 15-16-11-27	100/15-16-011-27W1/00	646.2-734.0
Lodgepole B	99 59B	66	Lsd's 6 & 7-16-11-29	100/06-16-011-29W1/00	740.7-783.6
Lodgepole I	99 59I	67	Lsd's 1 & 8-33-2-24 & Lsd's 4, 5, 6, 11 & 12-34-2-24	100/11-35-002-24W1/00	960.0-1955 md, 1063-1308 md
Lodgepole J	99 59J	67	Lsd 10-18-5-22	100/10-18-005-22W1/00	757.0-759; 764.0-765.5
Bakken-Three Forks L	99 62L	68	Lsd 5-8-4-29	100/05-08-004-29W1/00	1209.5-1214.5
Bakken-Three Forks M	99 62M	68	Lsd 10-8-6-28	100/10-08-006-28w1/00	1064.0-1066.0
Bakken-Three Forks N	99 62N	69	Lsd's 4,5,6,7-16-11-29 & Lsd's 12, 13-9-11-29	11/07-16-011-29W1/00	842-846

Appendix A Manitoba Pool Codes p. 70

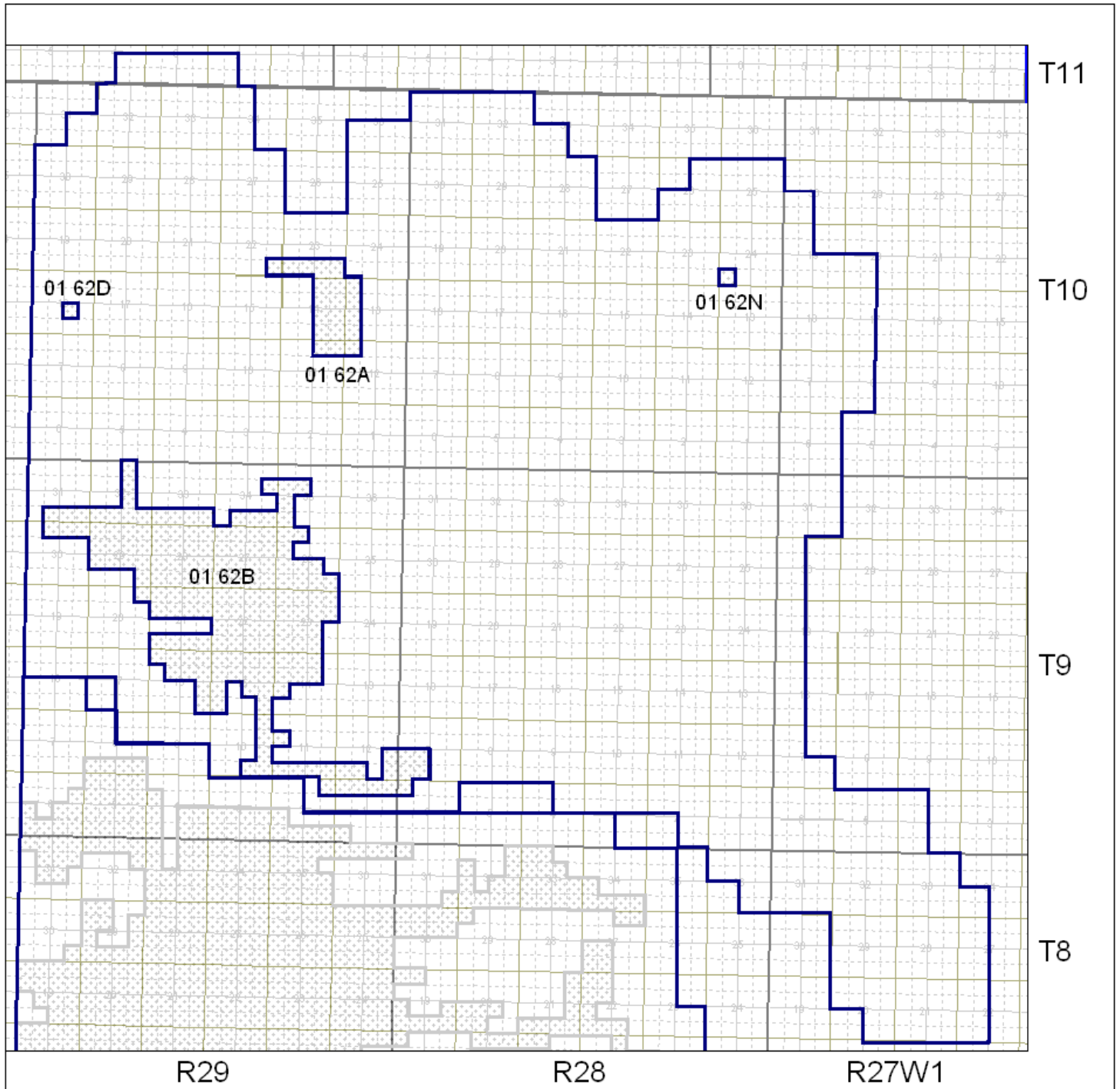
**MANITOBA'S DESIGNATED POOLS
(POOL PLATS)**



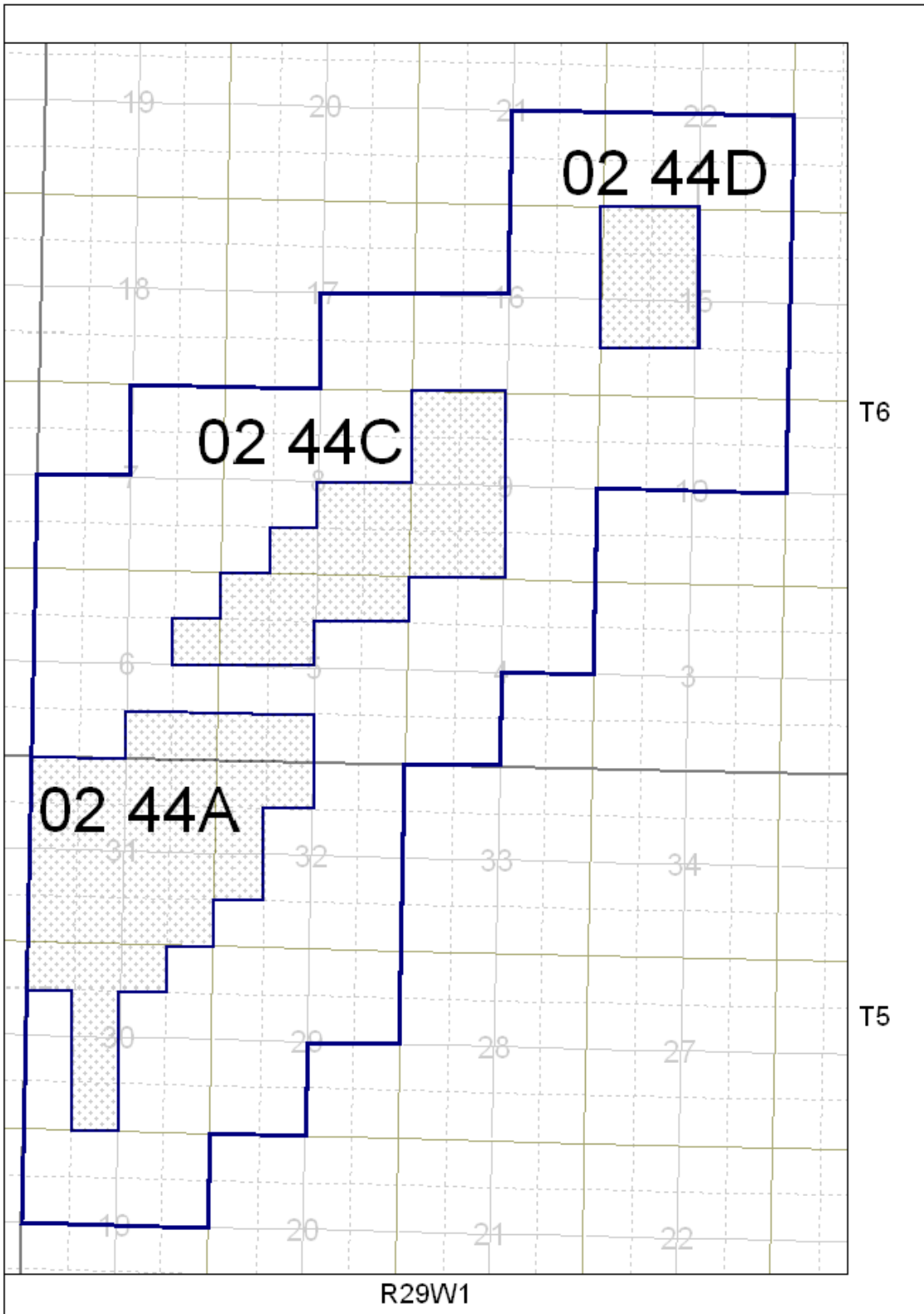
**DALÝ LODGEPOLE POOLS
(01 59A - 01 59T)**



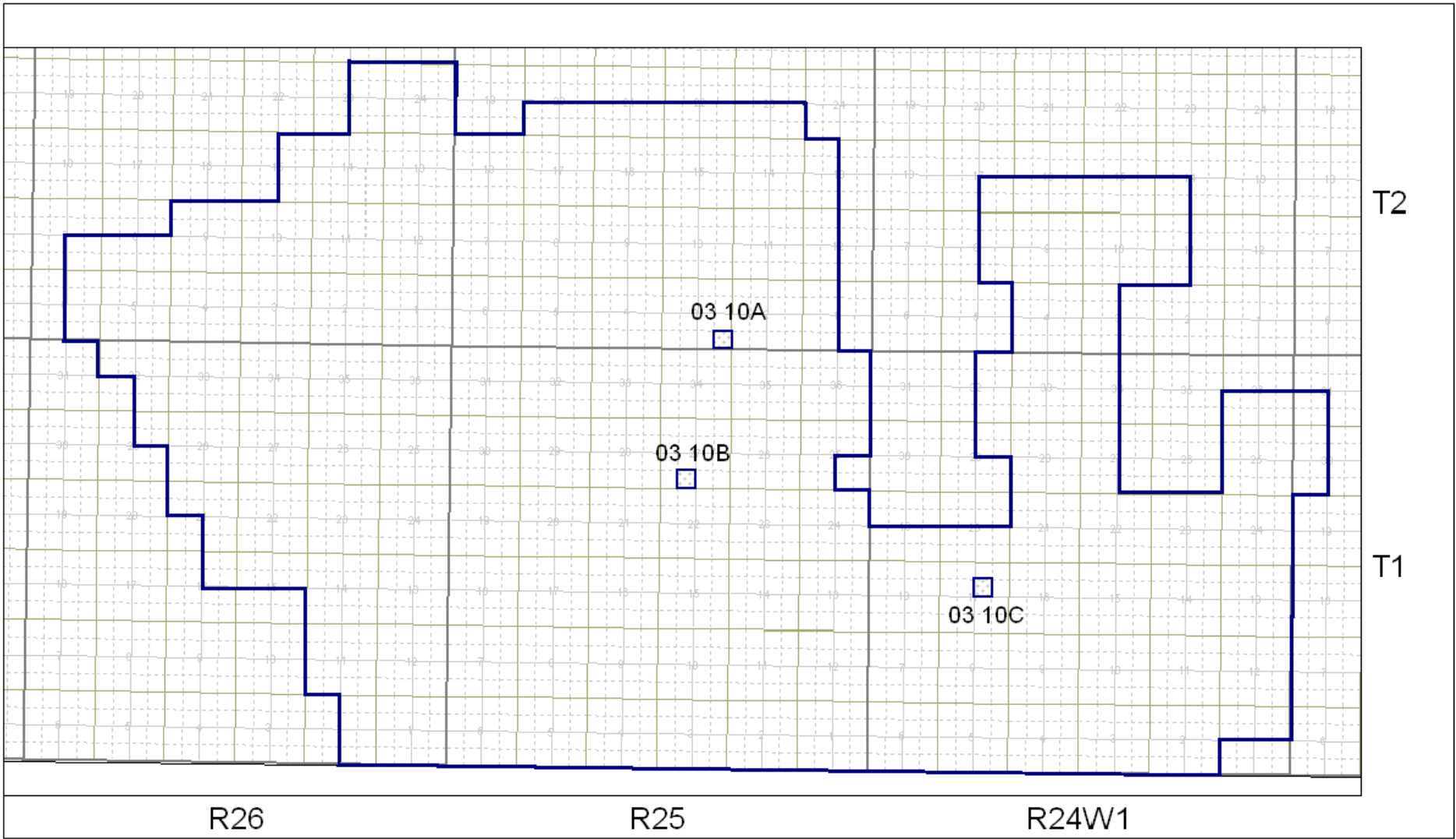
DALY BAKKEN POOLS (01 60A - 01 60DD)



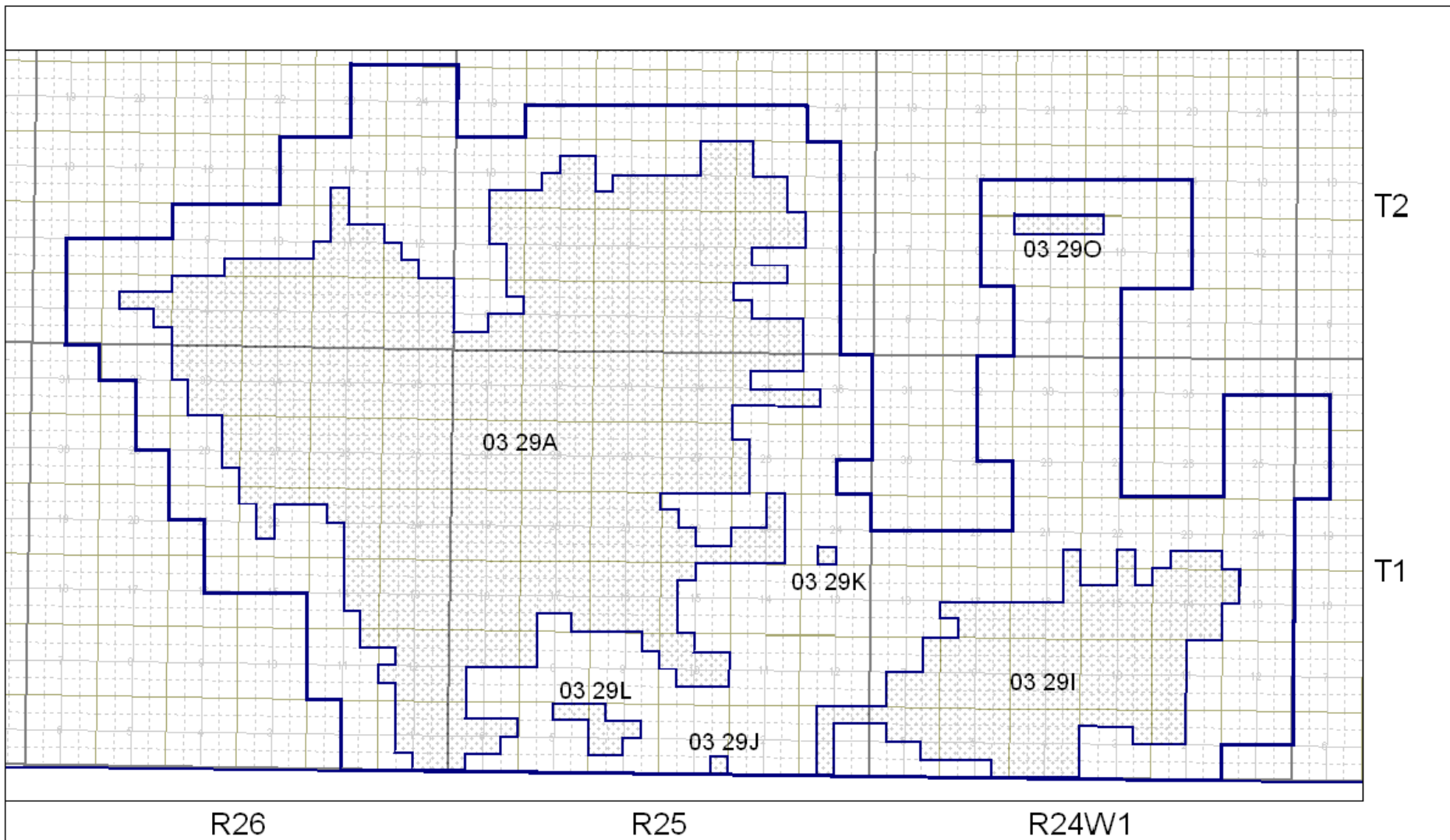
**DALY BAKKEN-THREE FORKS POOLS
(01 62A - 01 62D)**



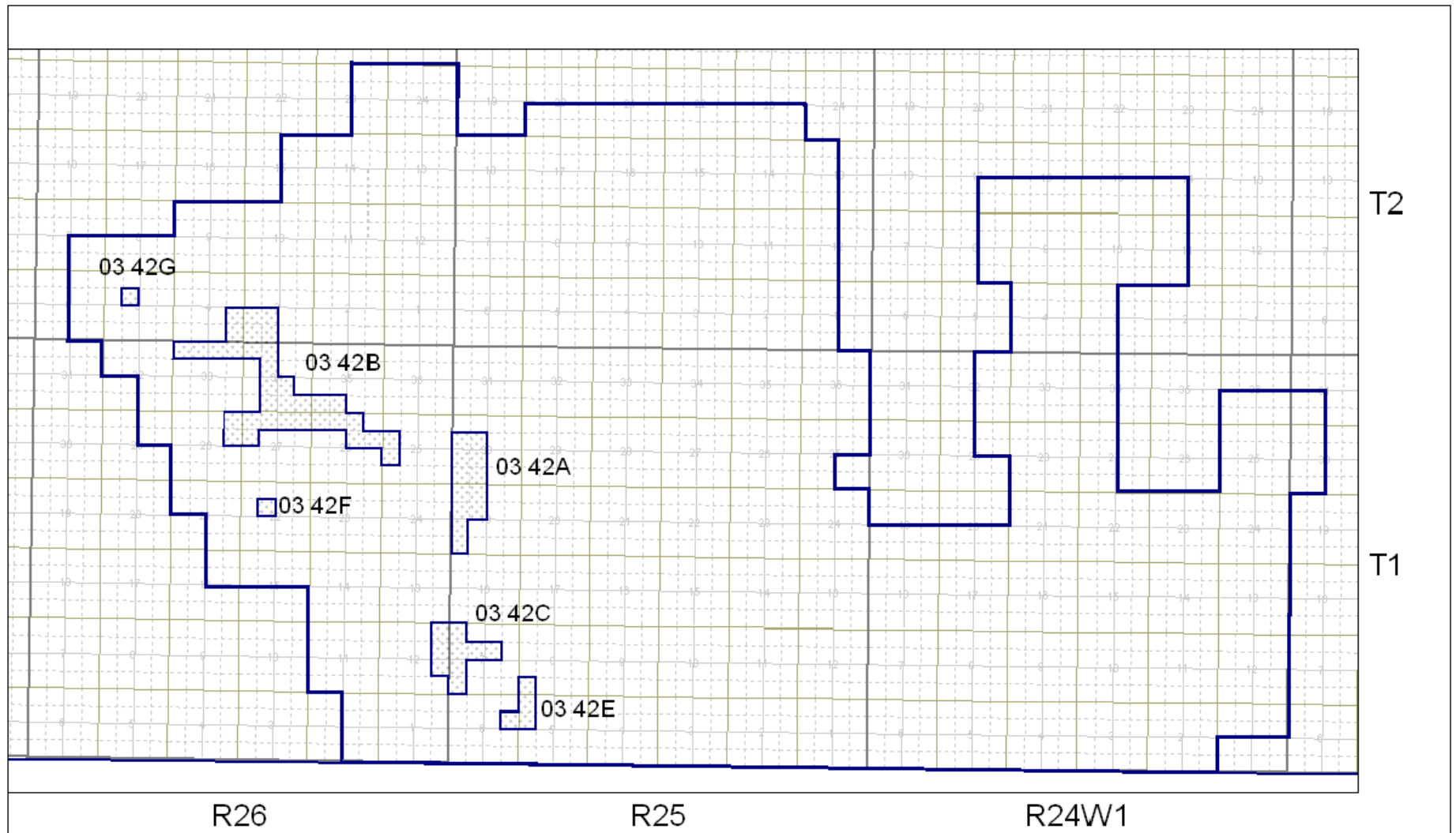
**TILSTON MISSION CANYON 1 POOLS
(02 44A - 02 44D)**



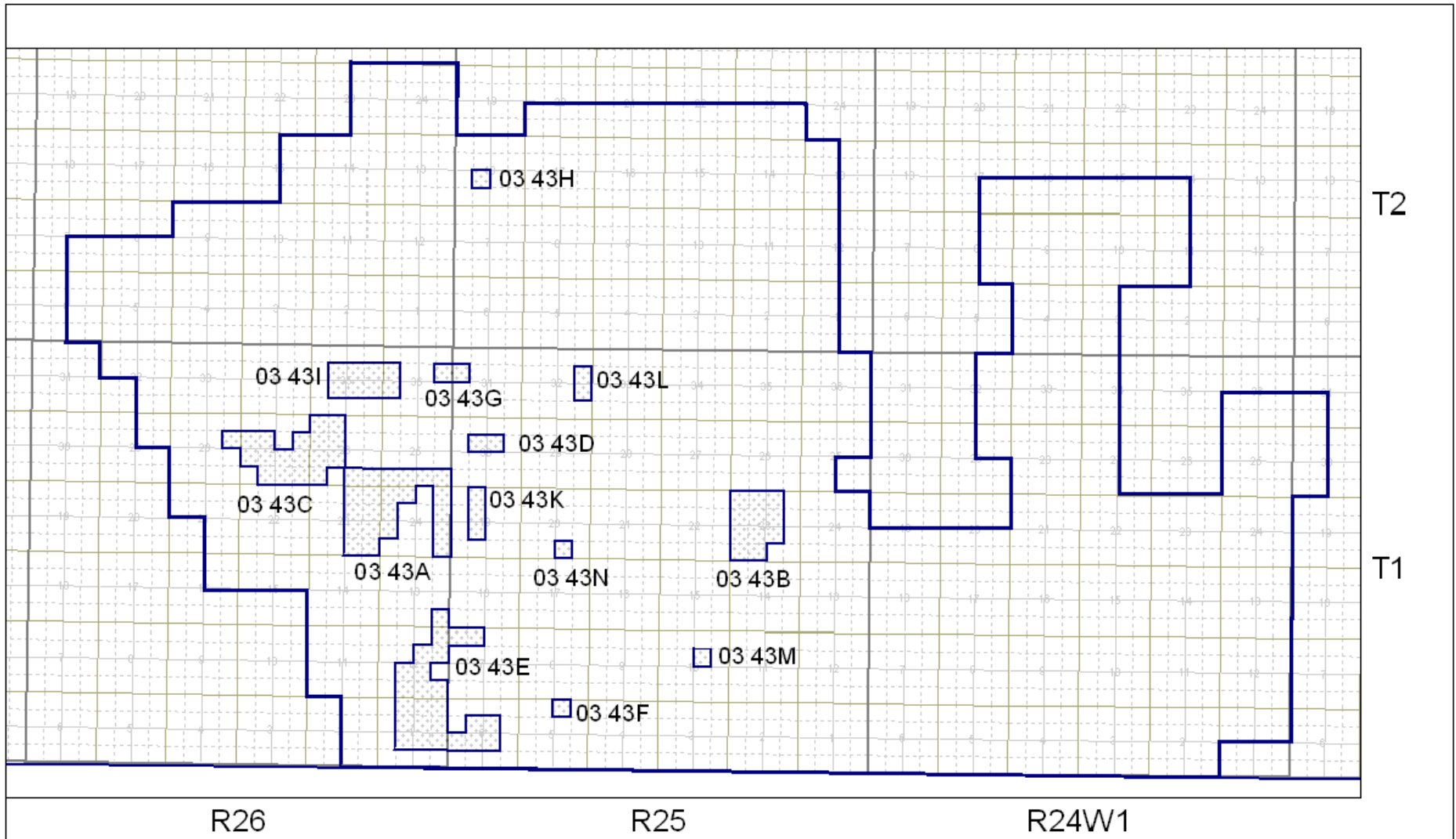
**WASKADA FAVEL POOLS
(03 10A – 03 10C)**



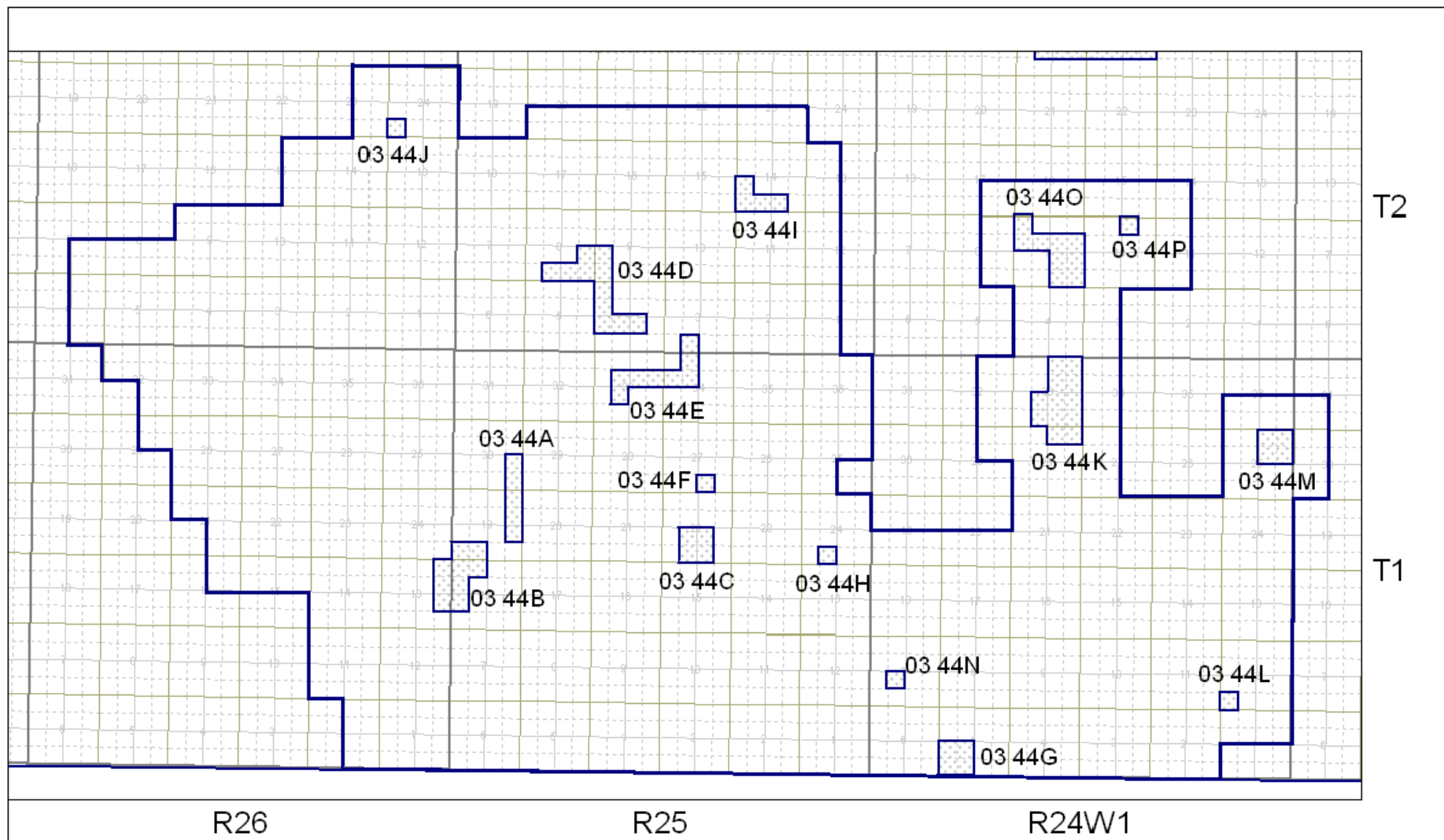
WASKADA LOWER AMARANTH POOLS (03 29A - 03 29O)



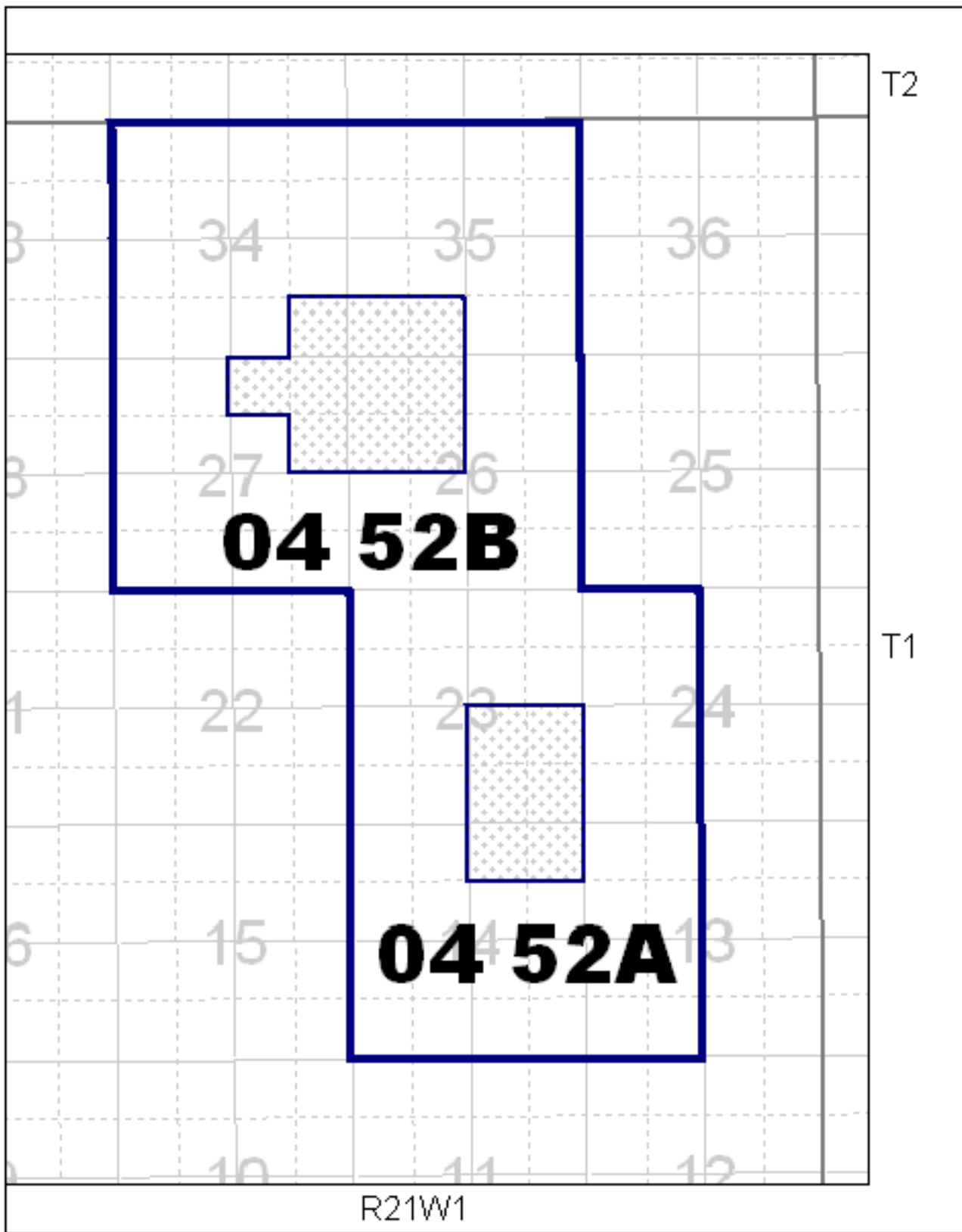
**WASKADA MISSION CANYON 3B POOLS
(03 42A - 03 42G)**



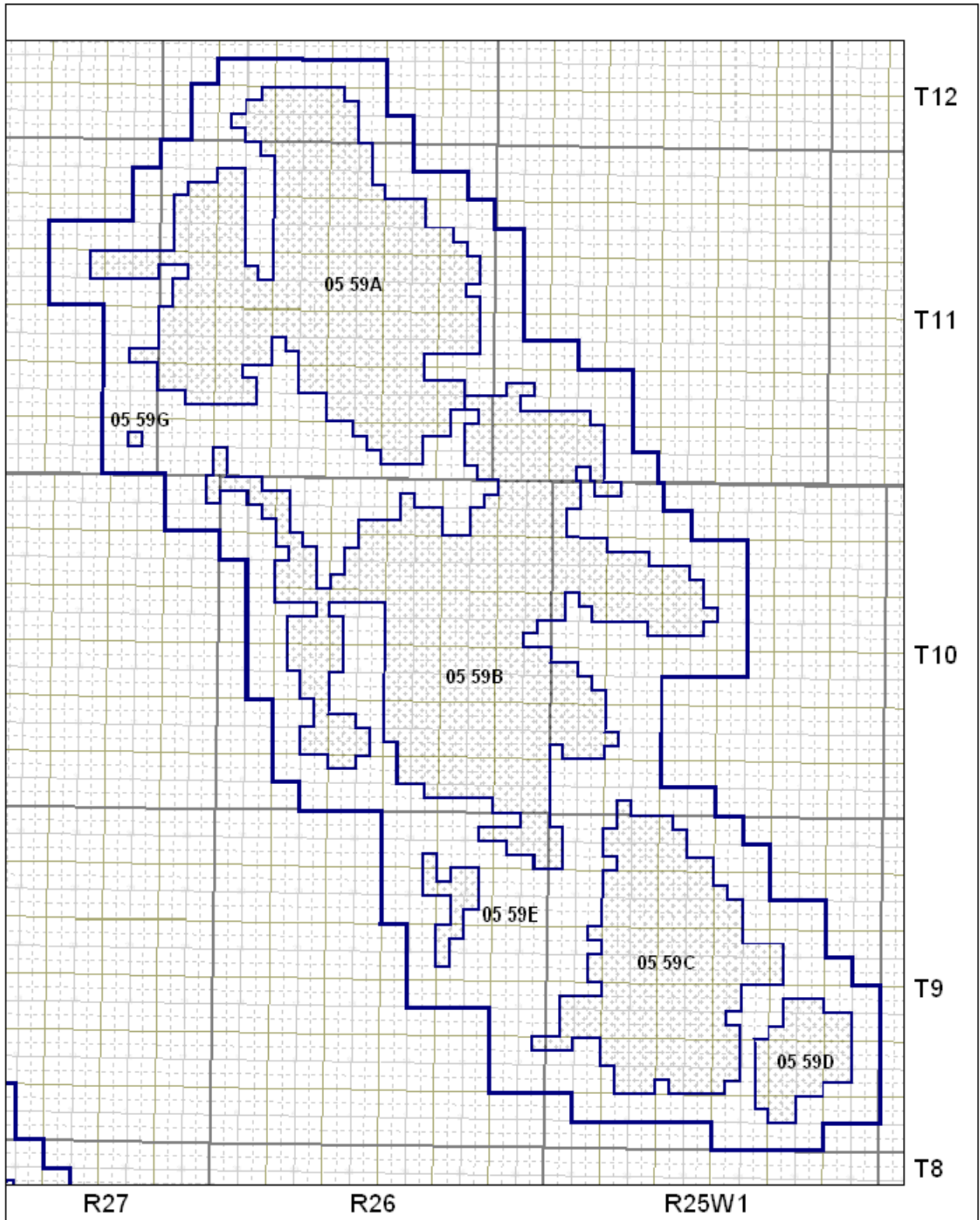
**WASKADA MISSION CANYON 3A POOLS
(03 43A - 03 43N)**



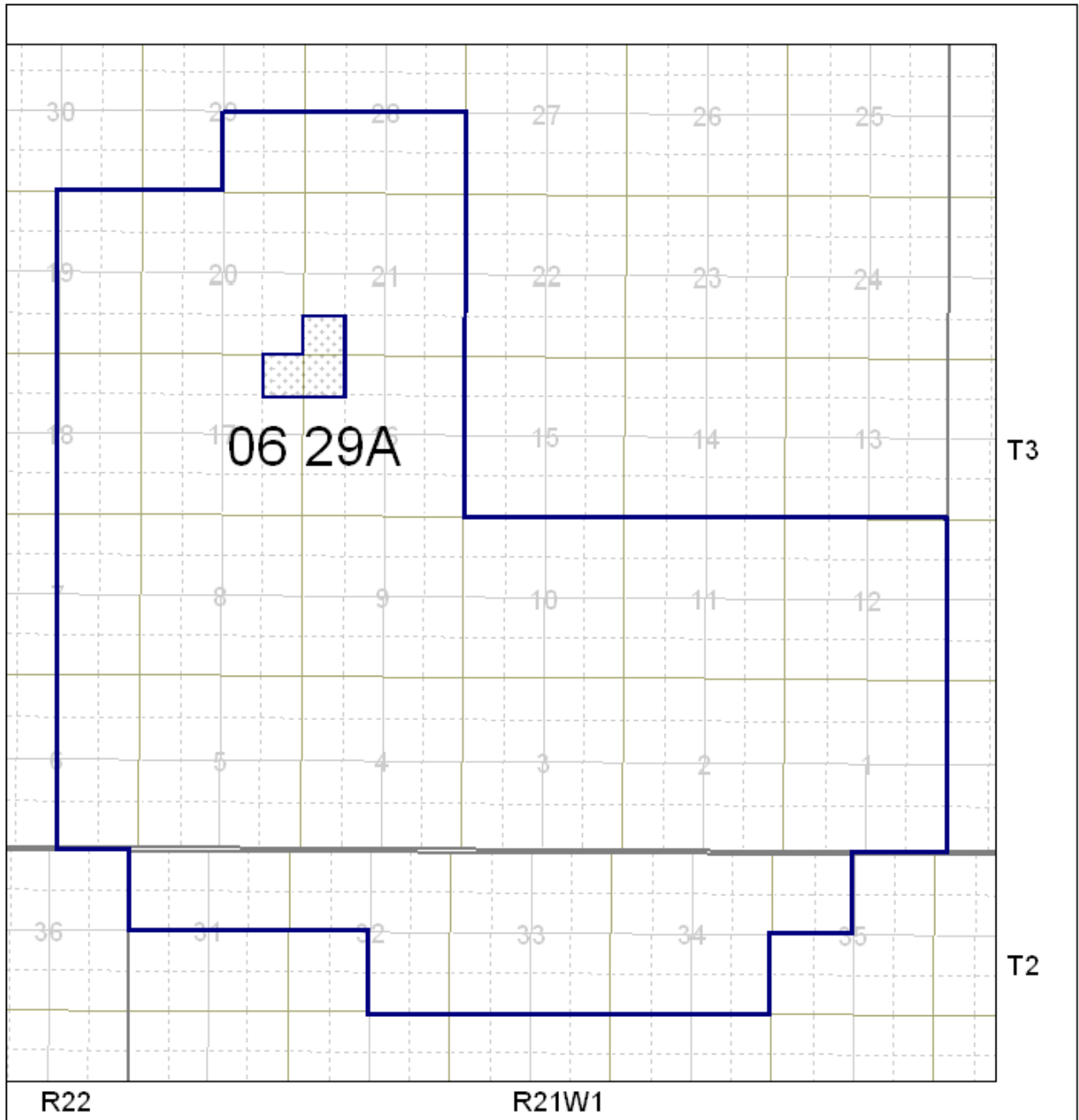
**WASKADA MISSION CANYON 1 POOLS
(03 44A – 03 44P)**



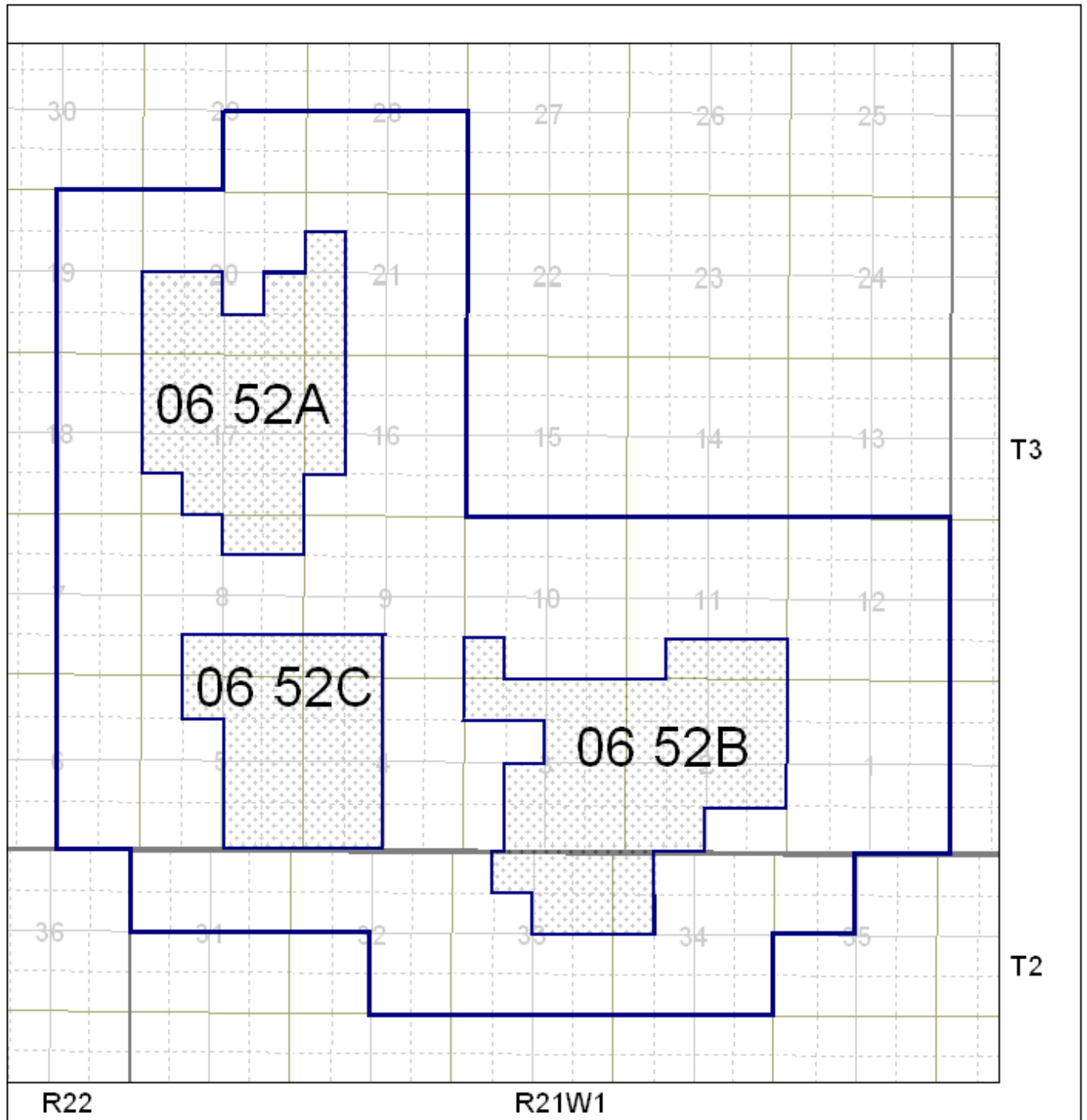
**LULU LAKE LODGEPOLE WHITEWATER LAKE POOLS
(04 52A – 04 52B)**



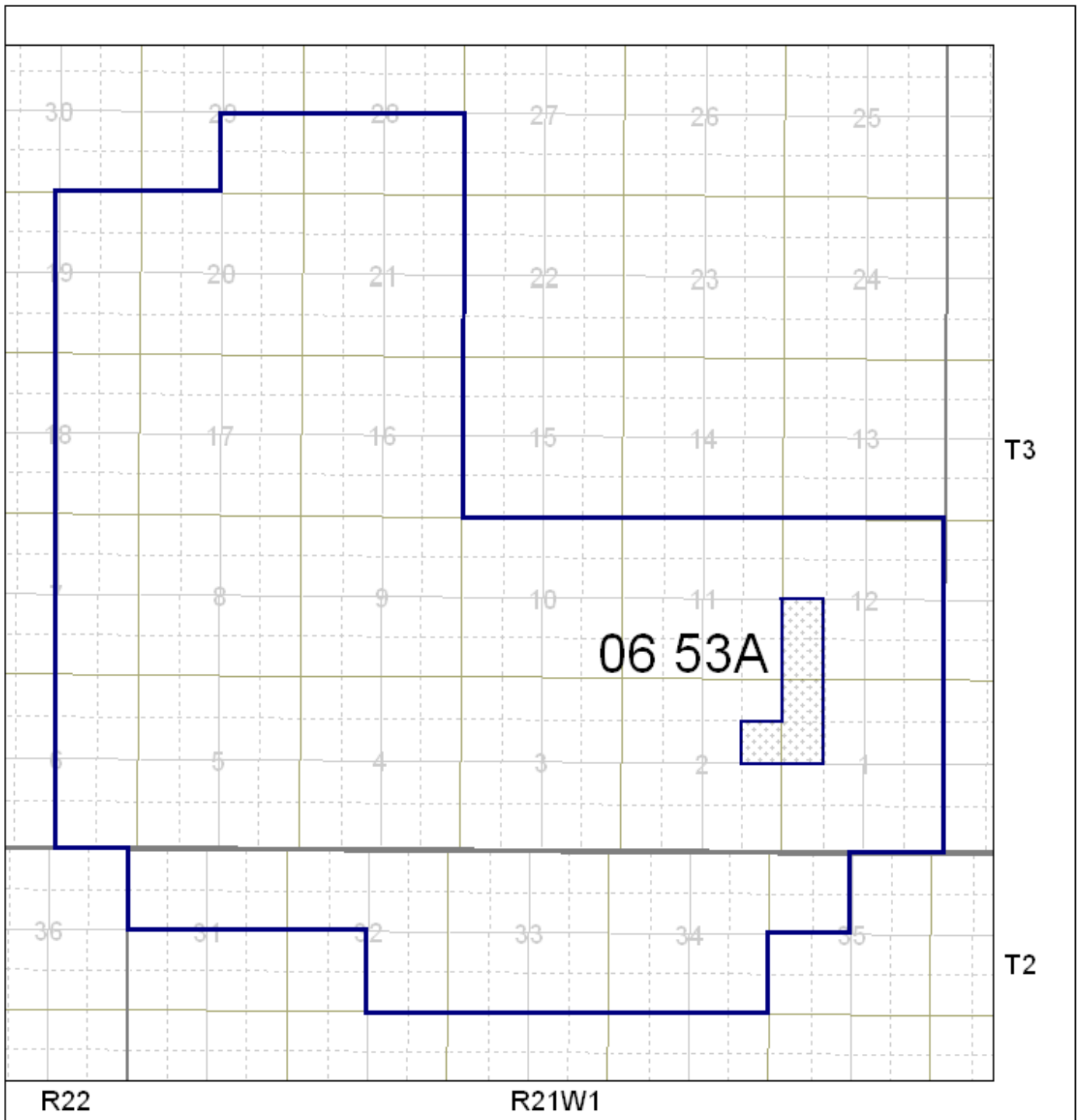
**VIRDEN LODGEPOLE POOLS
(05 59A – 05 59G)**



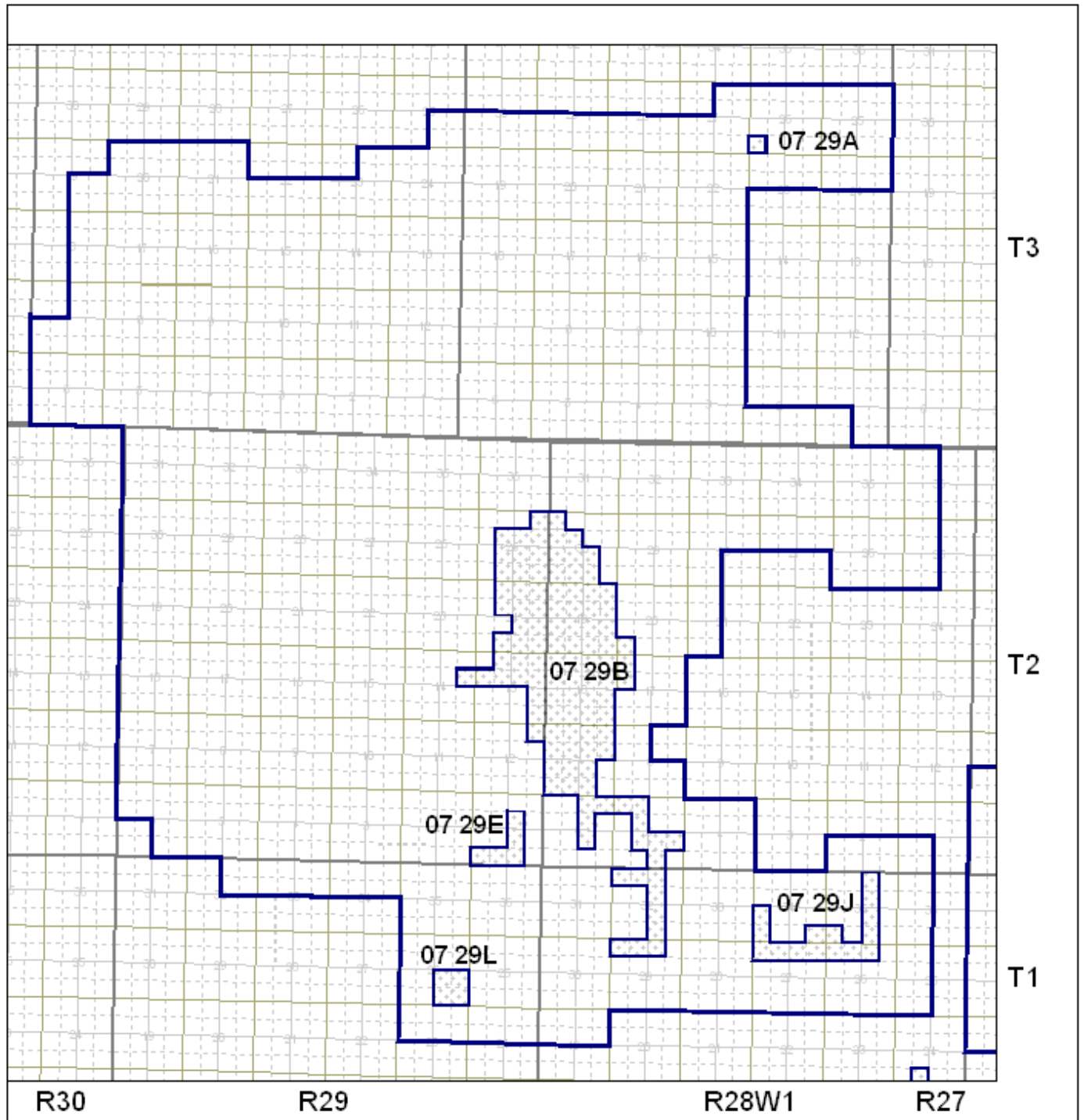
**WHITEWATER LOWER AMARATH A POOL
(06 29A)**



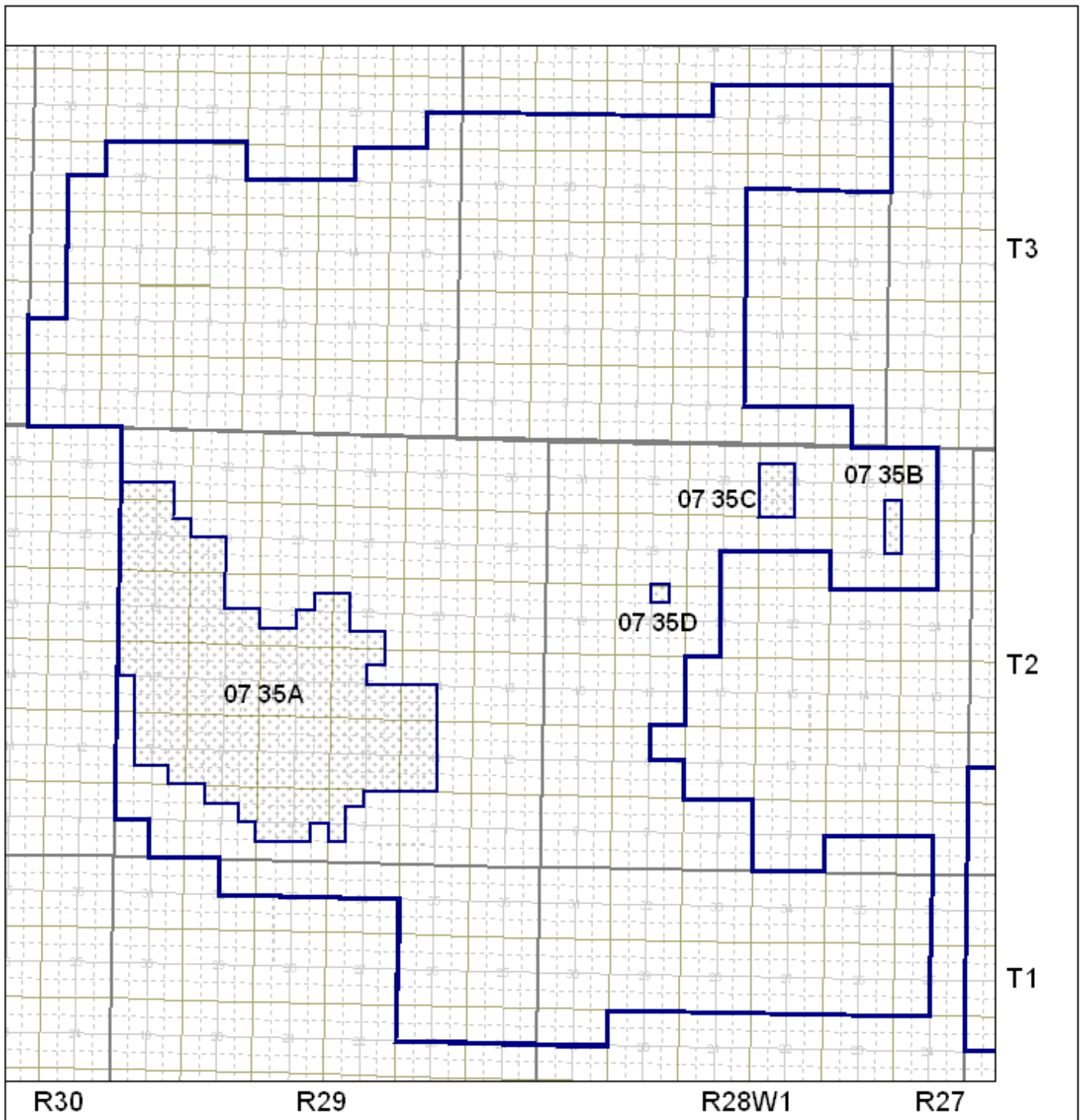
**WHITEWATER LAKE LODGEPOLE WL POOLS
(06 52A - 06 52C)**



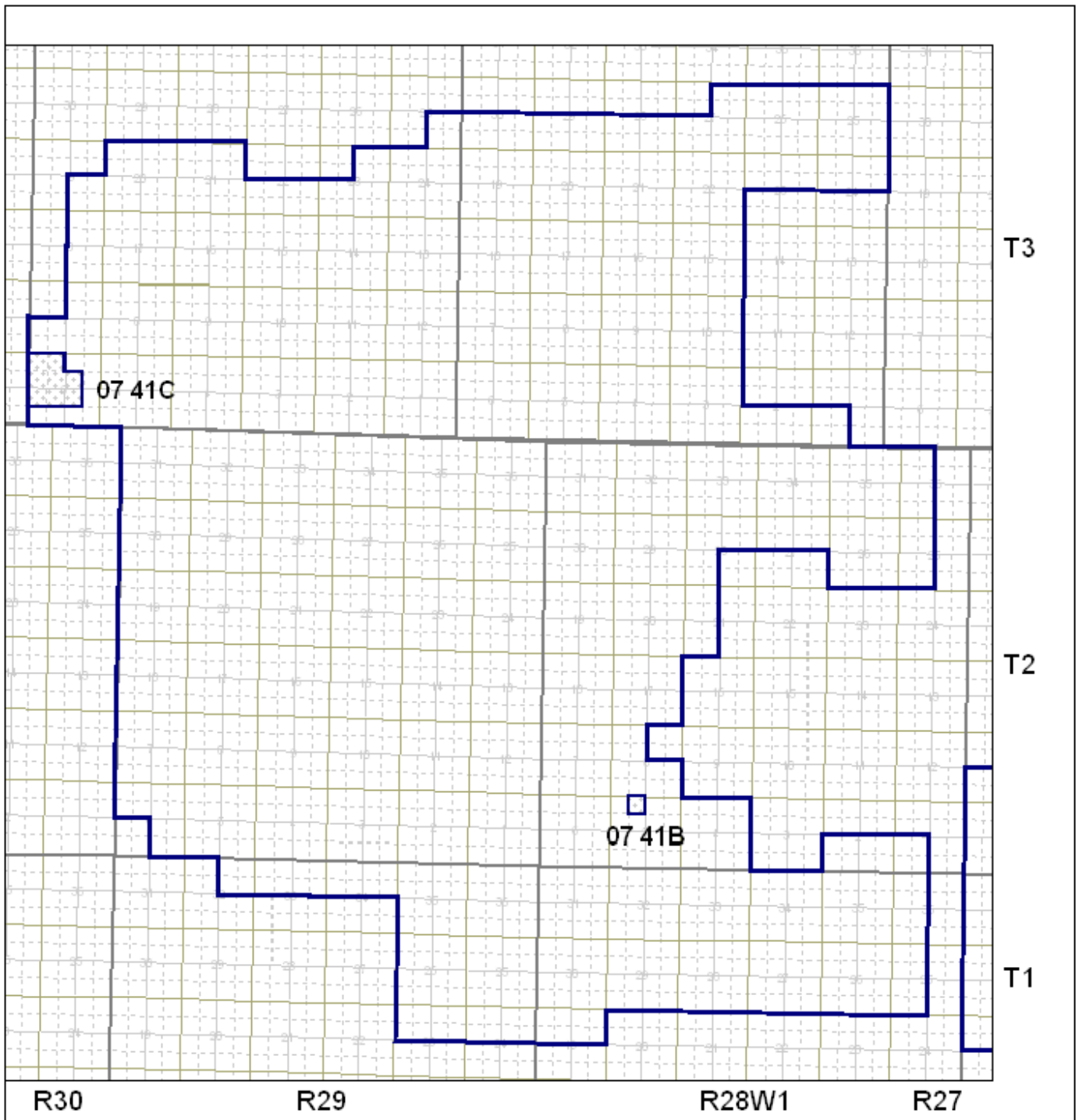
**WHITEWATER LAKE LODGEPOLE VIRDEN POOL
(06 53A)**



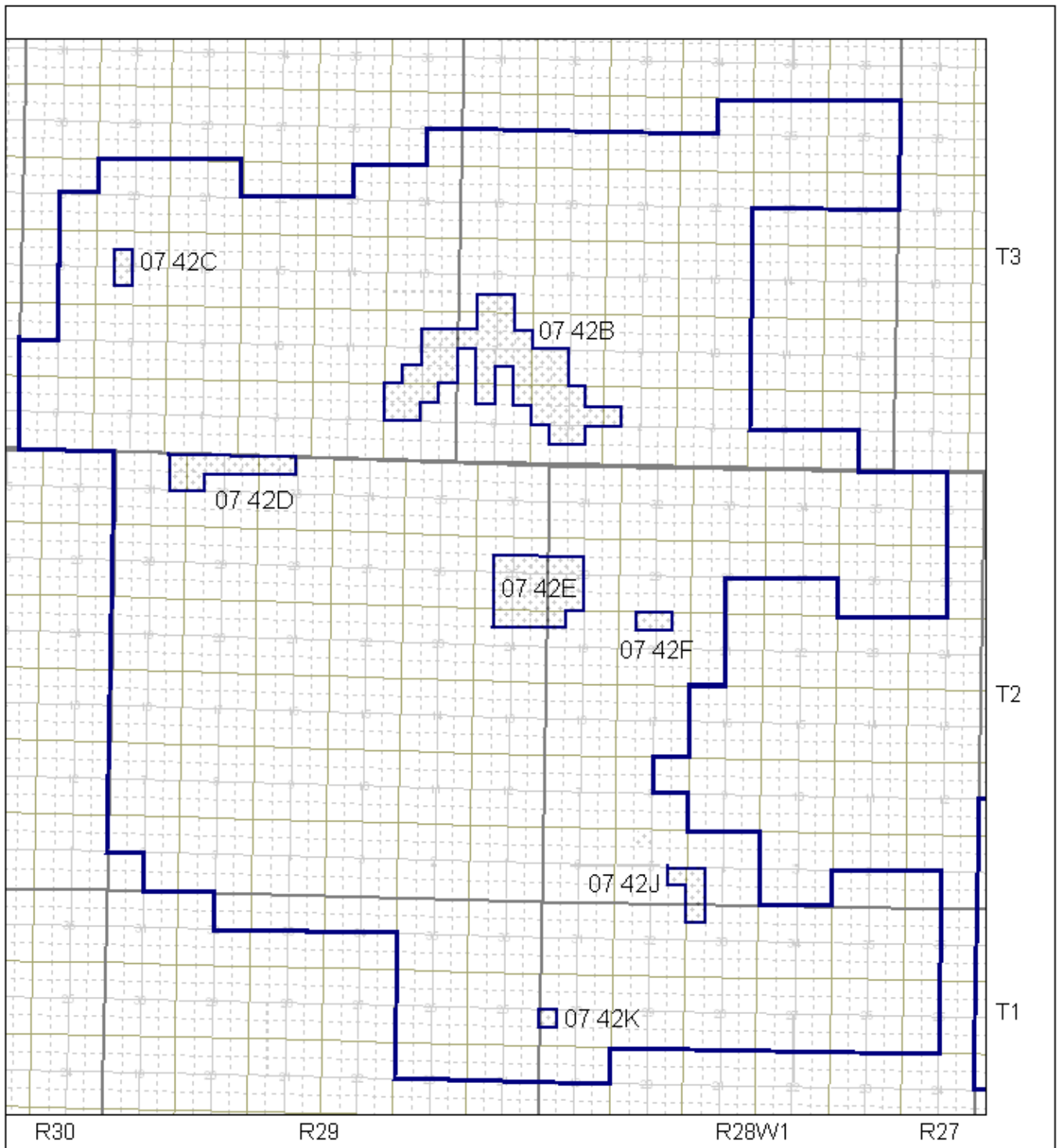
**PIERSON LOWER AMARANTH POOLS
(07 29A – 07 29L)**



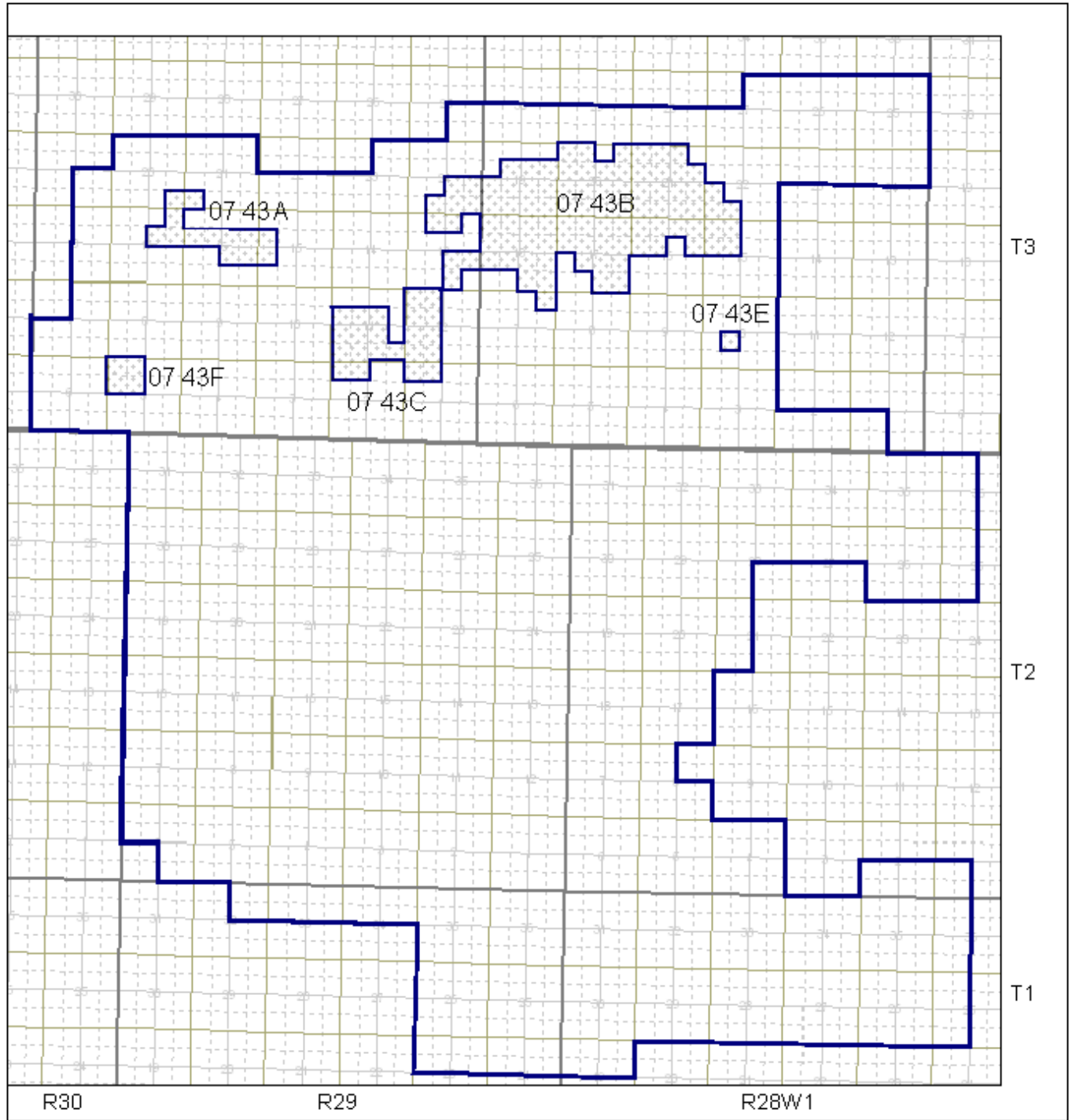
**PIERSON LOWER AMARANTH – MISSION CANYON 3B POOLS
(07 35A – 07 35D)**



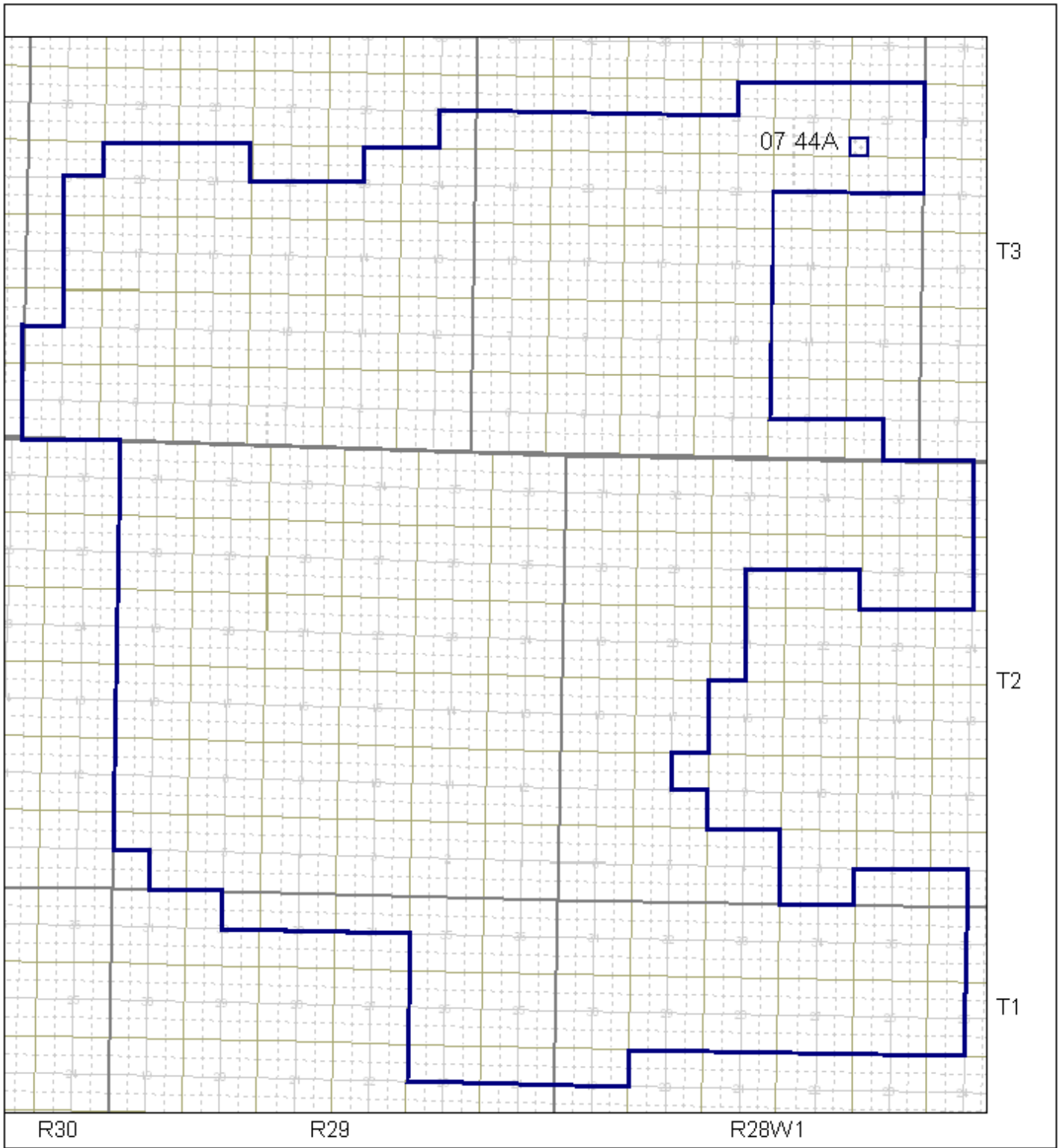
**PIERSON MISSION CANYON 3 POOLS
(07 41B & 07 41C)**



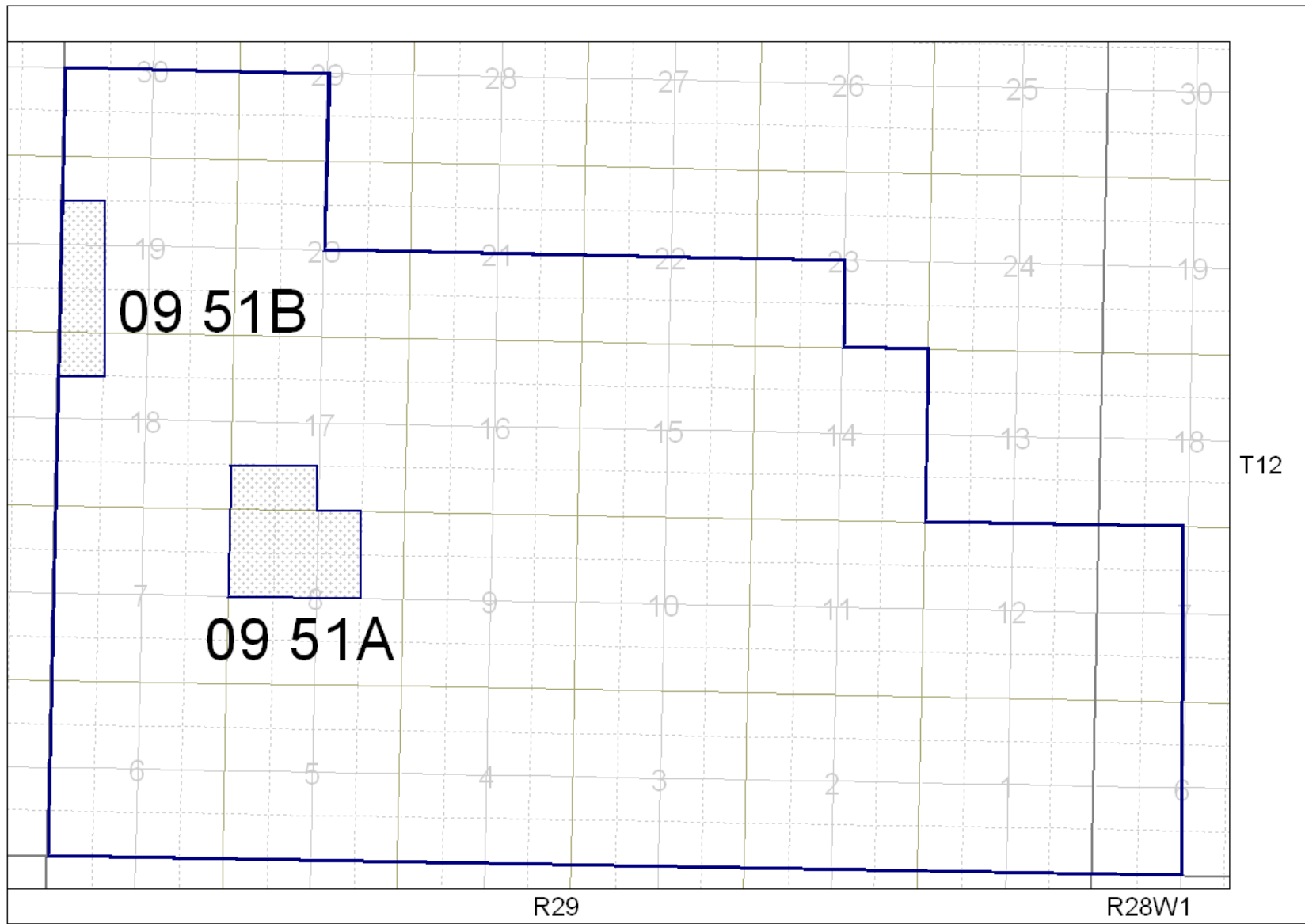
**PIERSON MISSION CANYON 3b POOLS
(07 42B – 07 42K)**



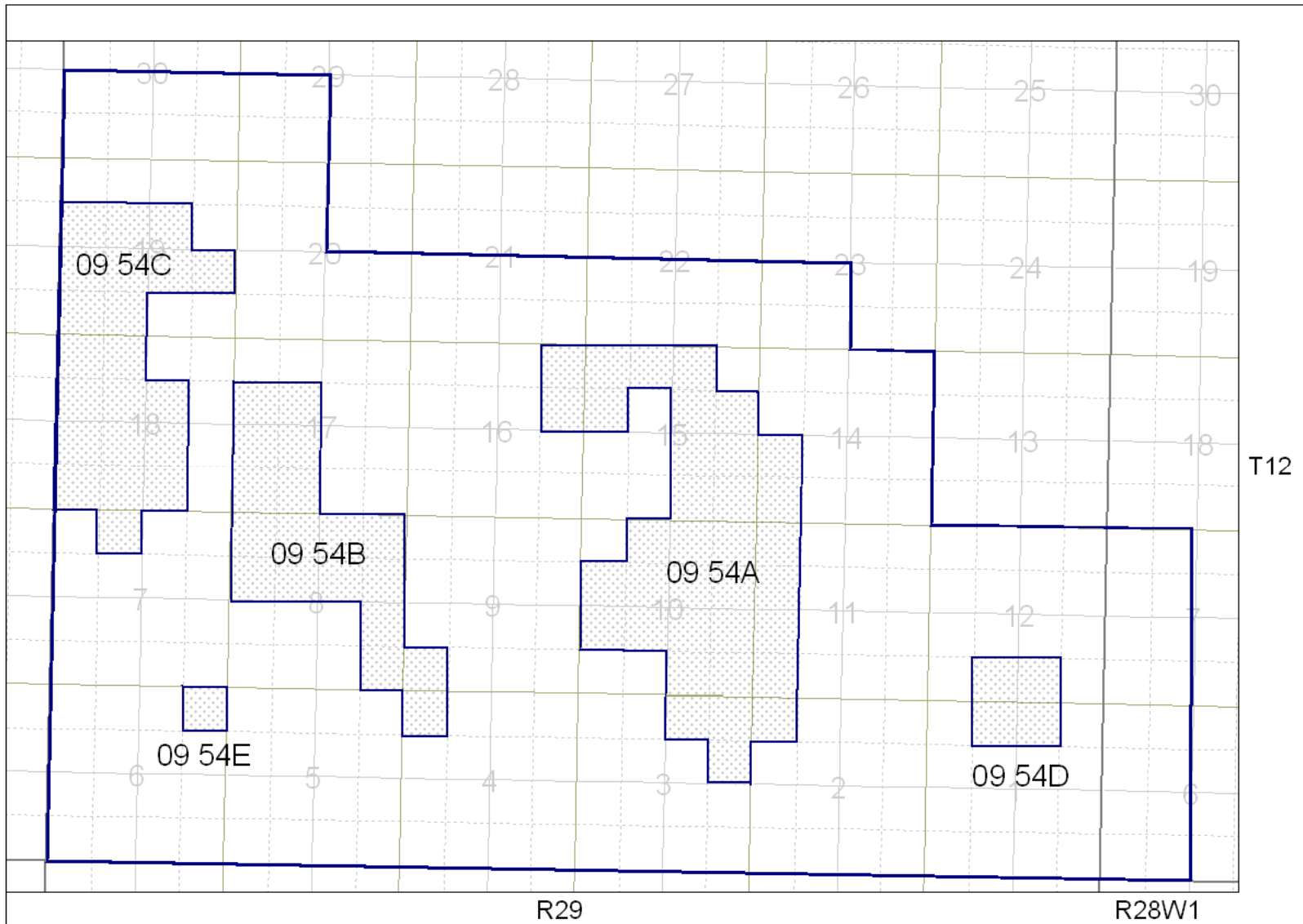
**PIERSON MISSION CANYON 3a POOLS
(07 43A – 07 43F)**



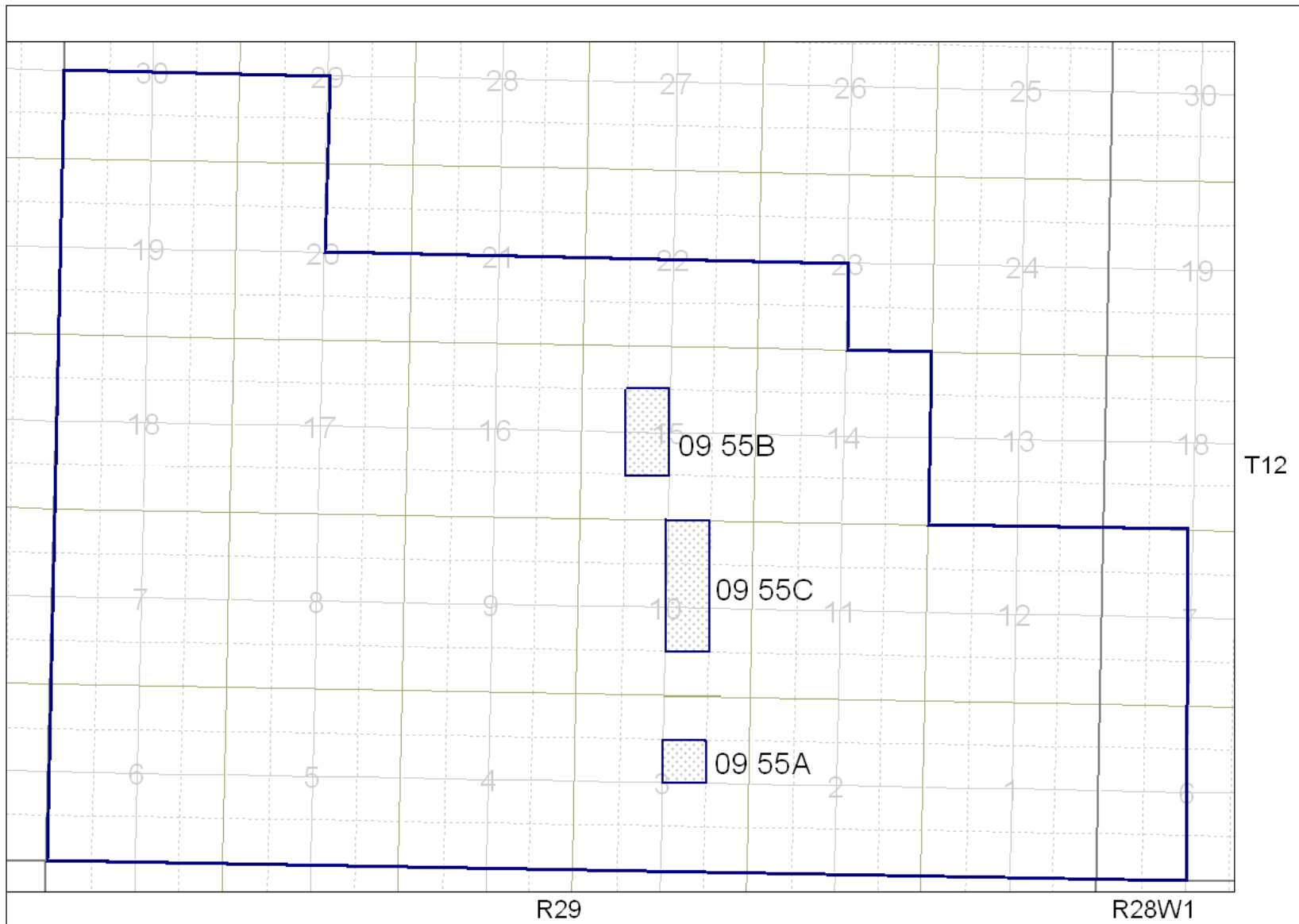
**PIERSON MISSION CANYON 1A POOL
(07 44A)**



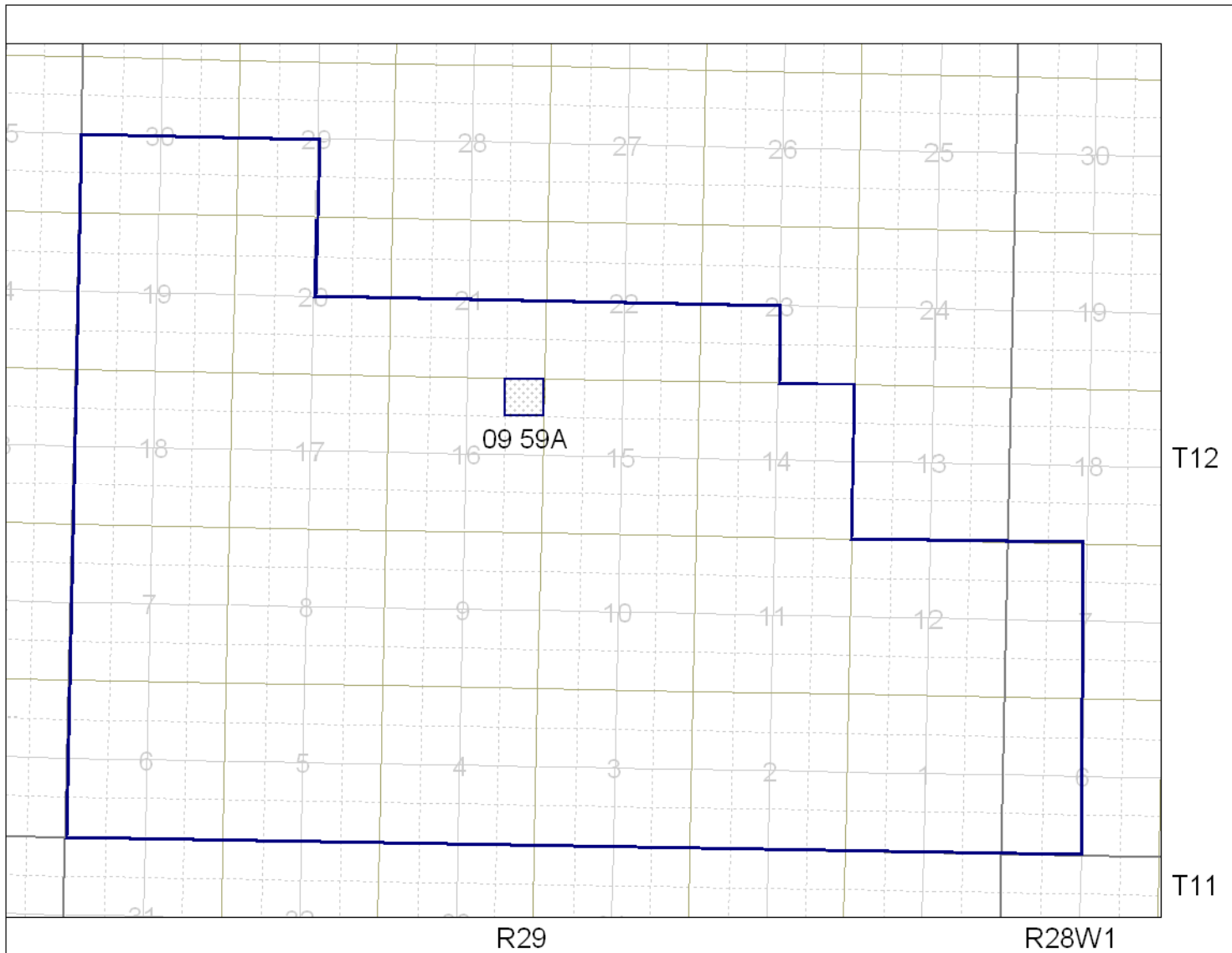
**KIRKELLA LODGEPOLE DOLOMITE POOLS
(09 51A – 09 51b)**



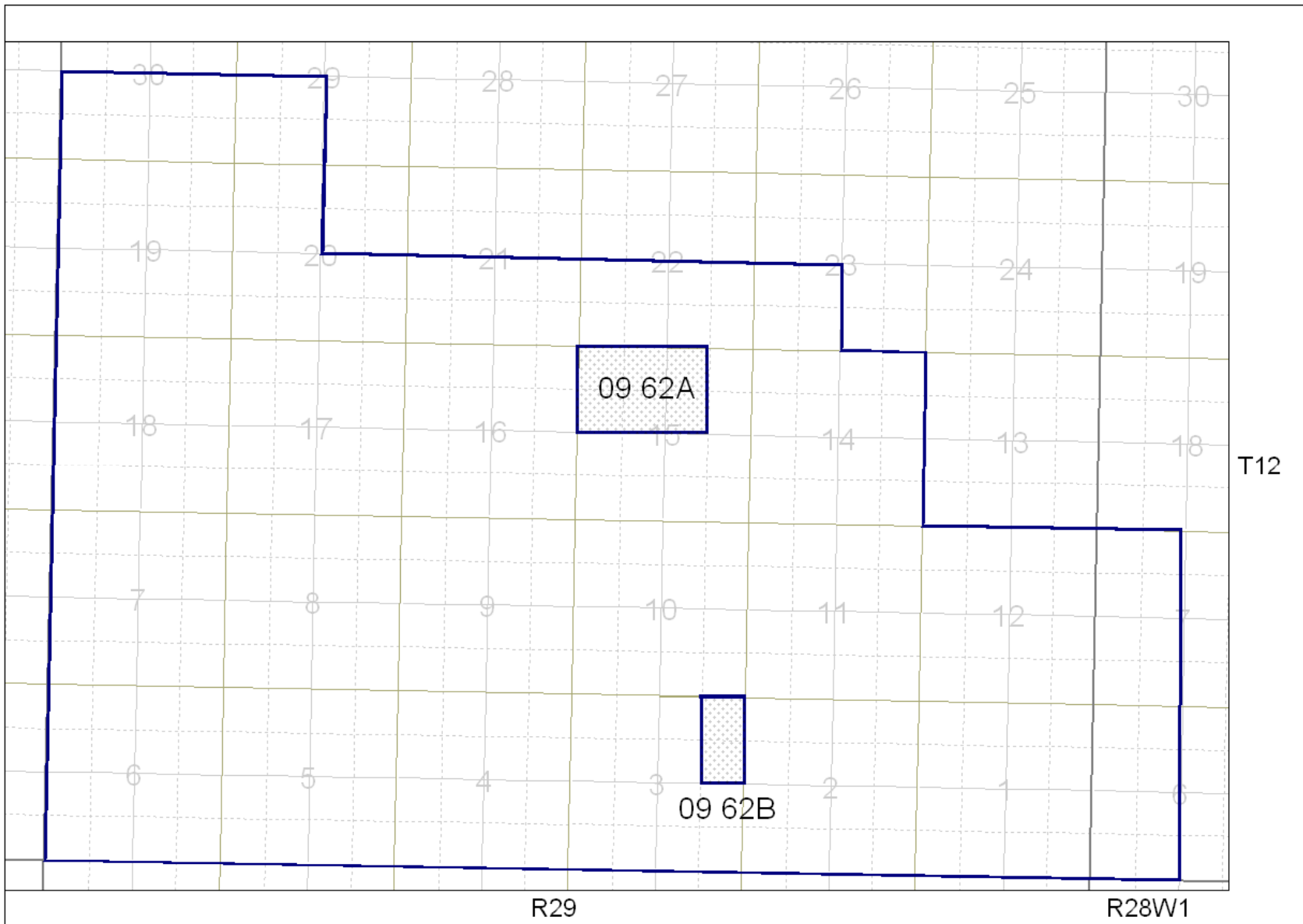
**KIRKELLA LODGEPOLE DALY POOLS
(09 54A – 09 54E)**



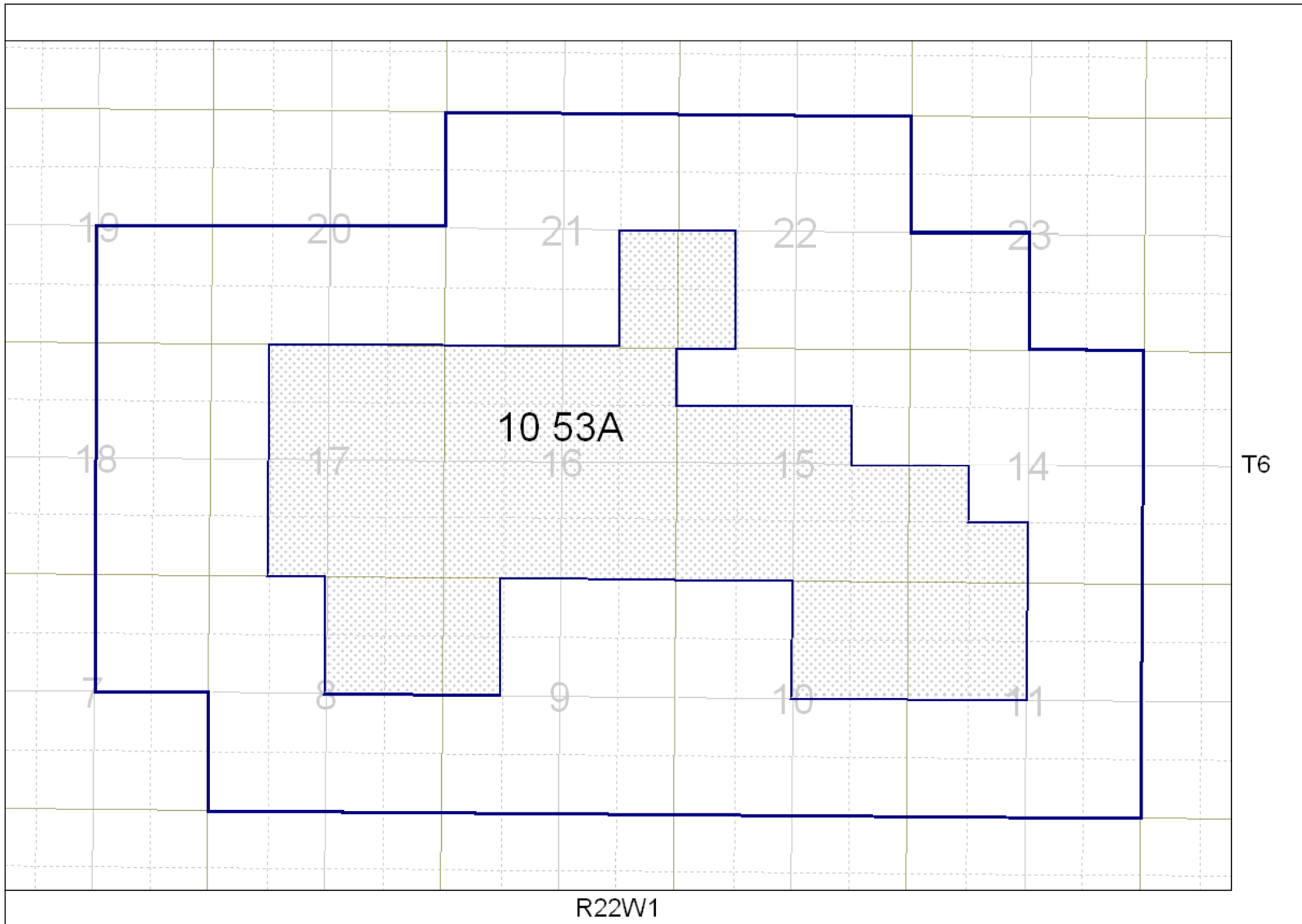
**KIRKELLA LODGEPOLE CRINOIDAL POOLS
(09 55A – 09 55C)**



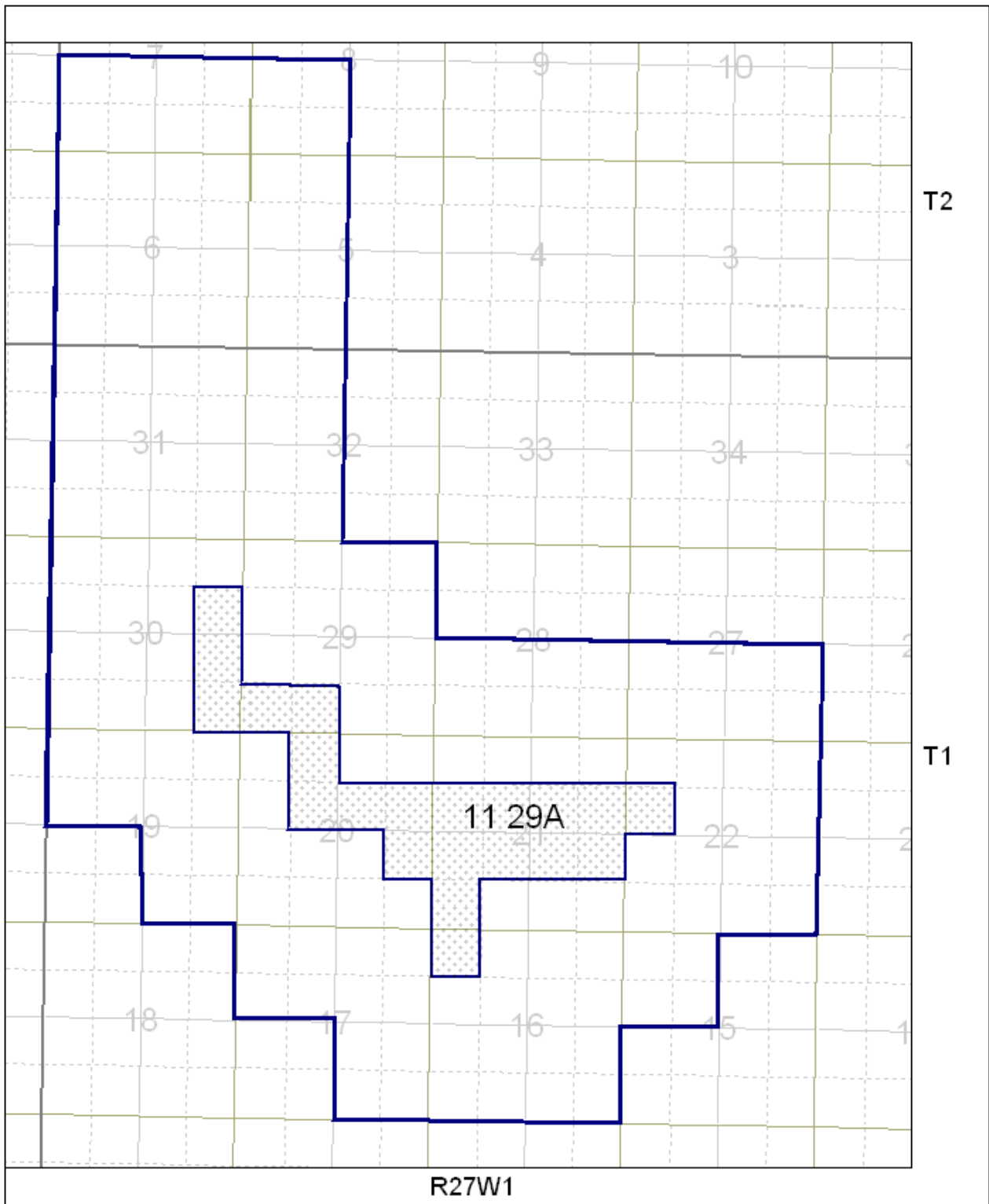
**KIRKELLA LODGEPOLE POOLS
(09 59A)**



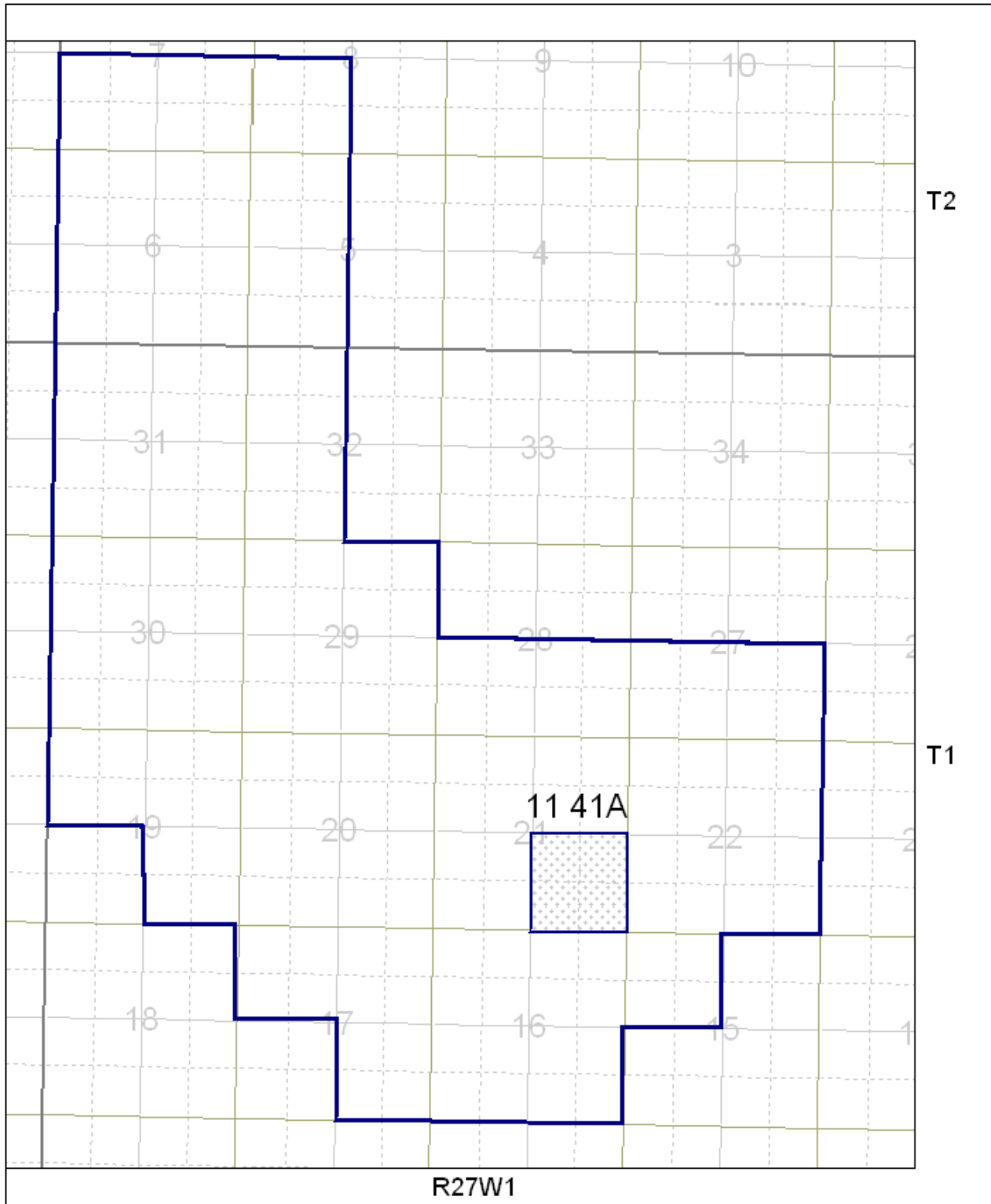
**KIRKELLA BAKKEN - THREE FORKS POOLS
(09 62 & 09 62B)**



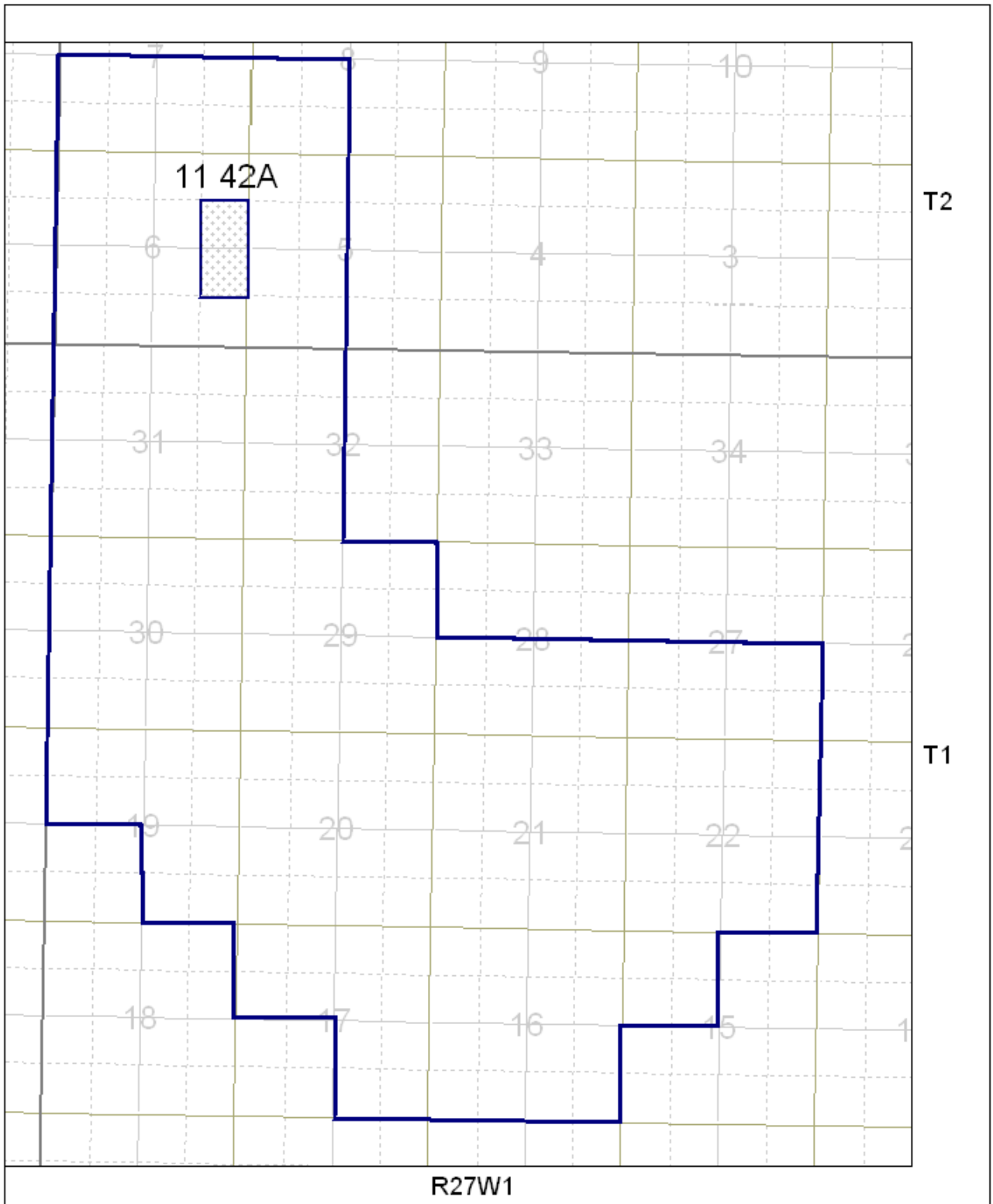
**SOURIS HARTNEY LODGEPOLE VIRDEN A POOL
(10 53A)**



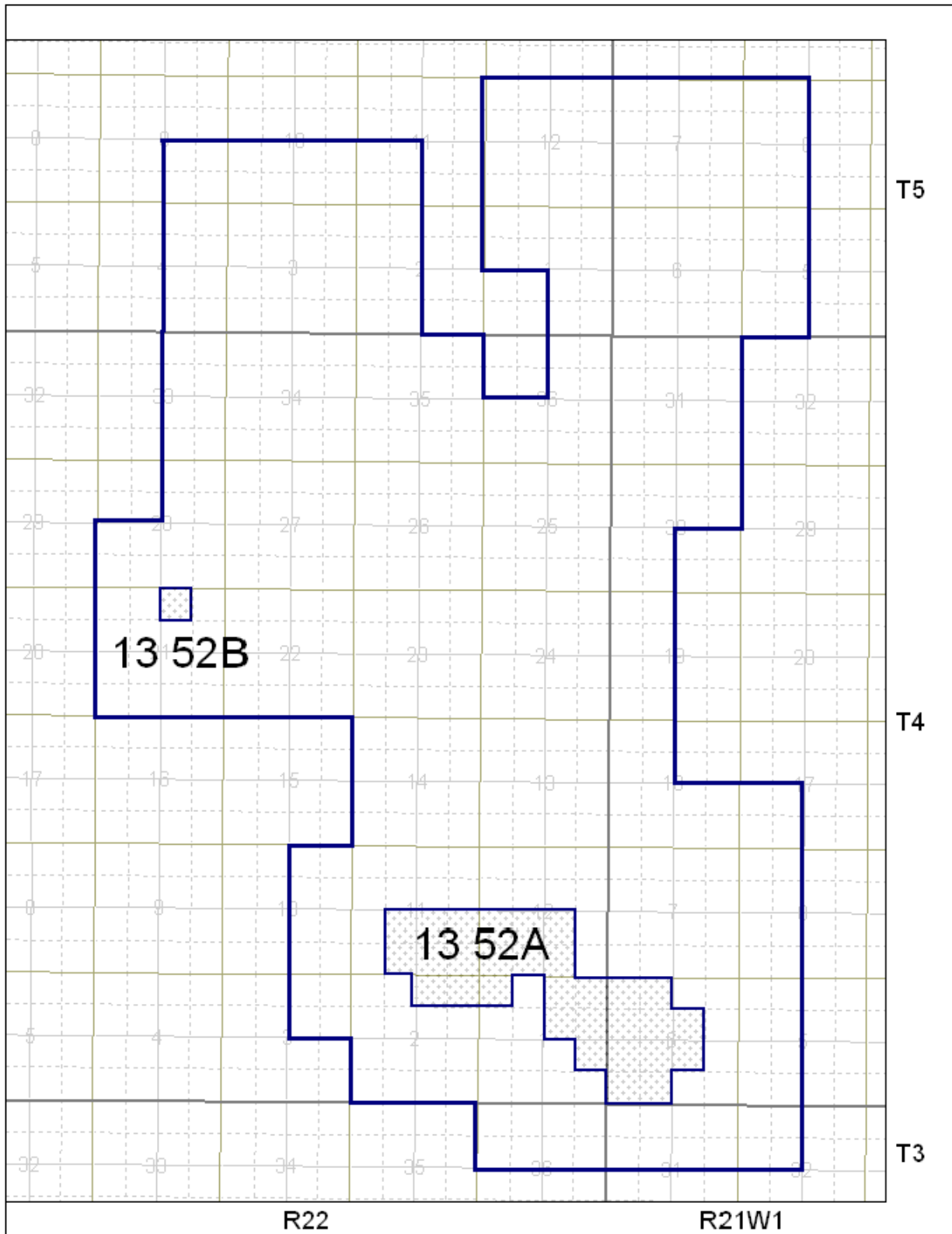
**COULTER LOWER AMARANTH POOLS
(11 29A)**



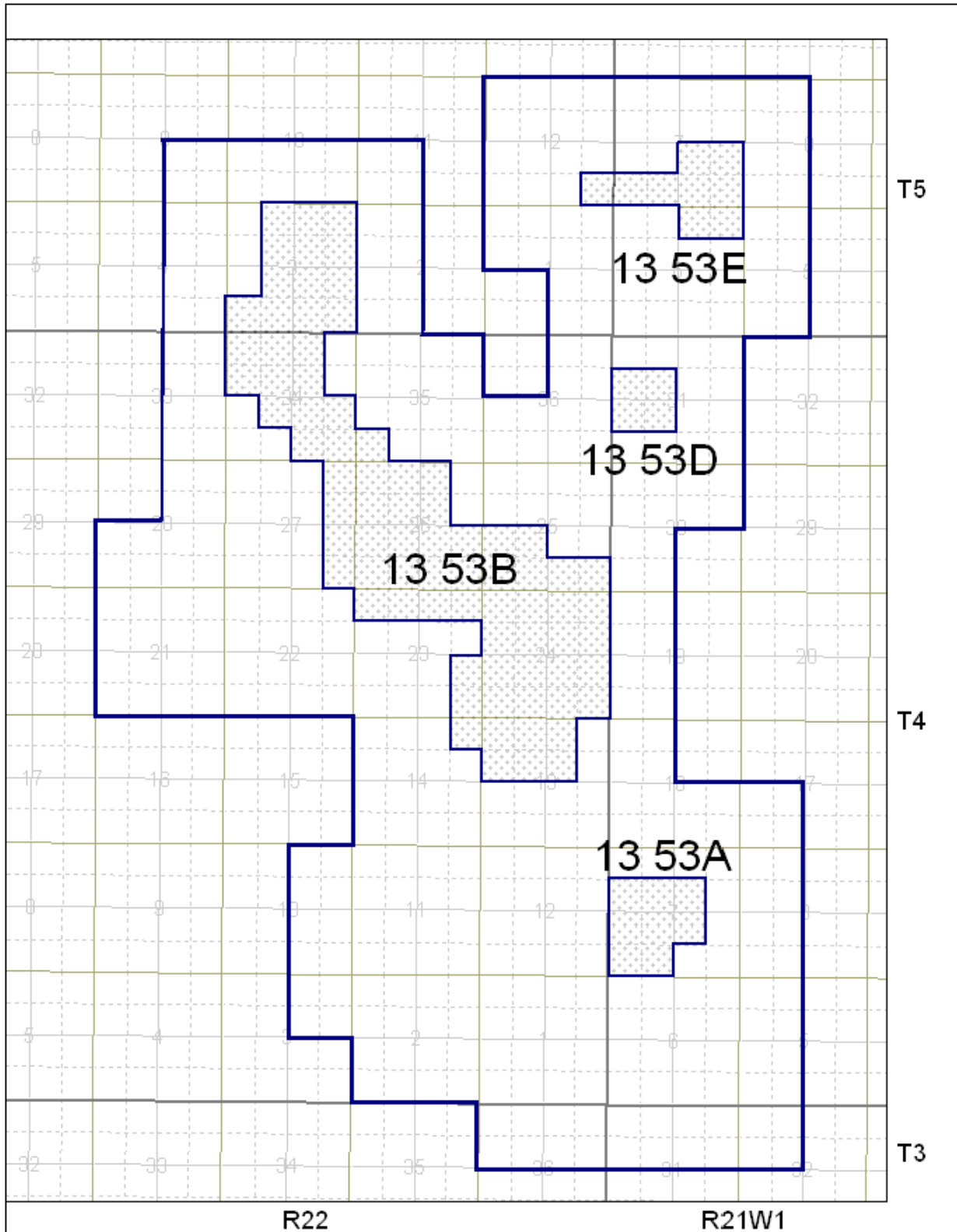
**COULTER MISSION CANYON 3 POOL
(11 41A)**



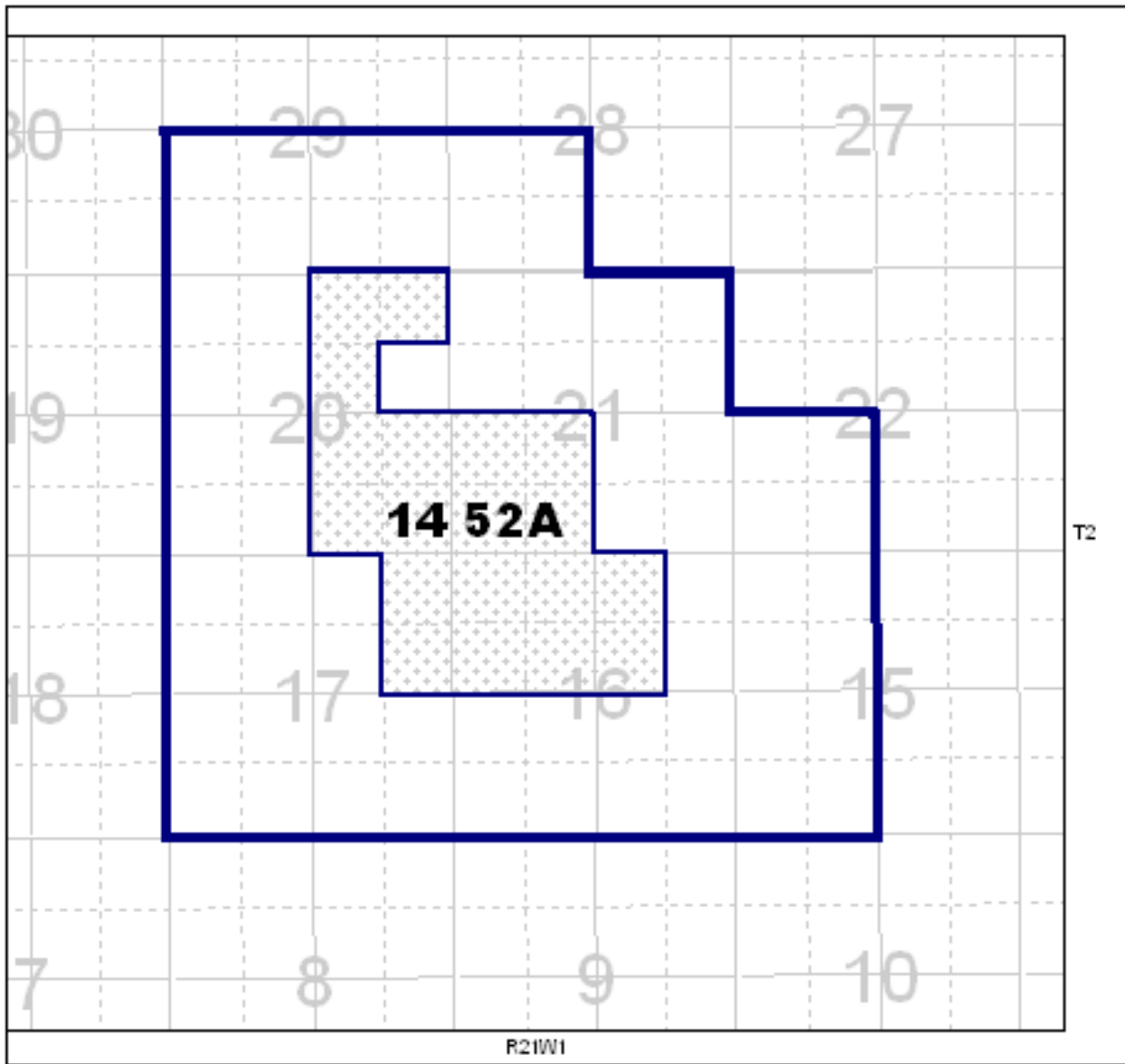
**COULTER MISSION CANYON 3B POOLS
(11 42A)**



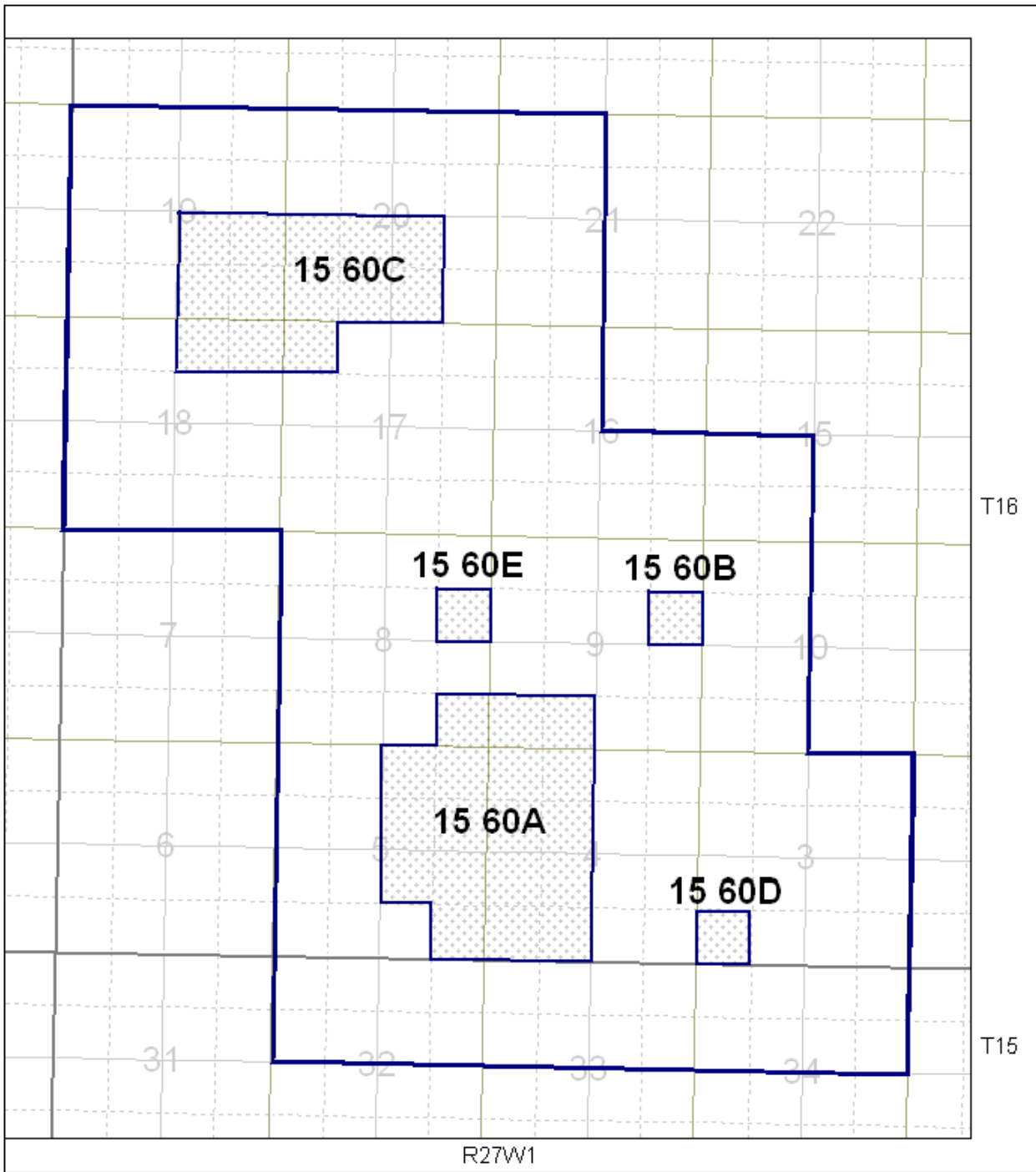
**REGENT WHITEWATER LAKE POOLS
(13 52A – 13 52D)**



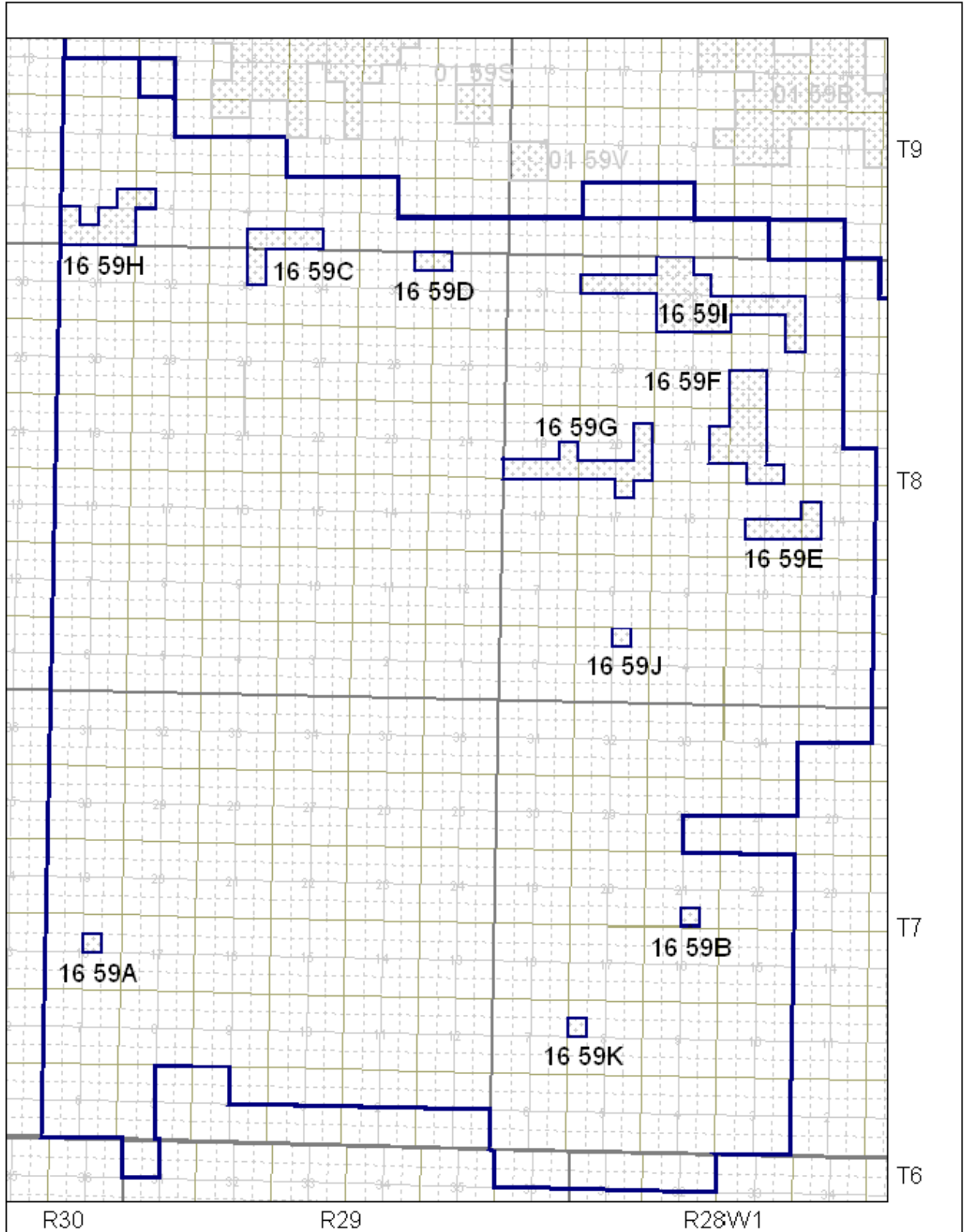
**REGENT LODGEPOLE VIRDEN POOLS
(13 53A – 13 53E)**



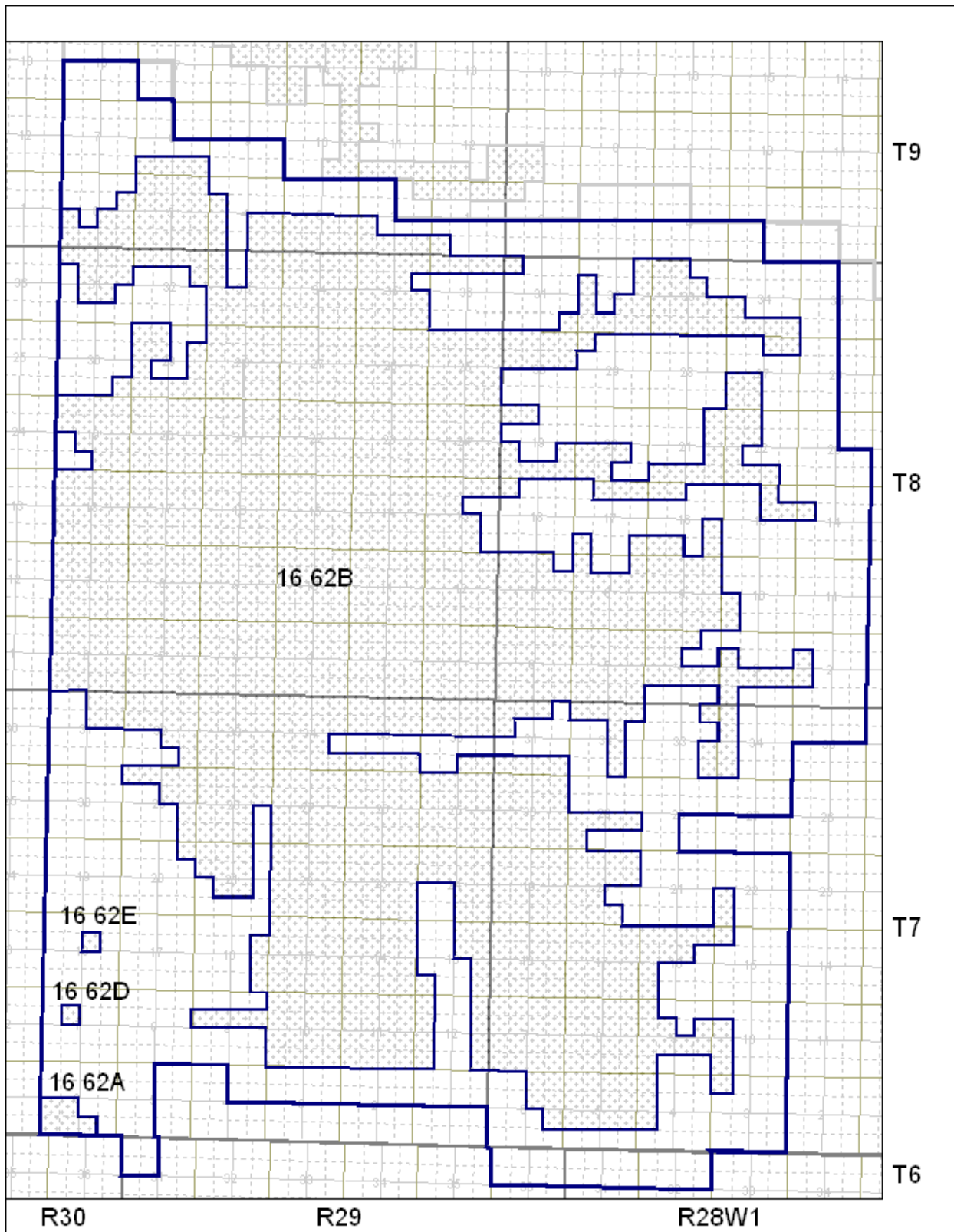
**MOUNTAINSIDE LODGEPOLE WHITEWATER LAKE POOLS
(14 52A)**



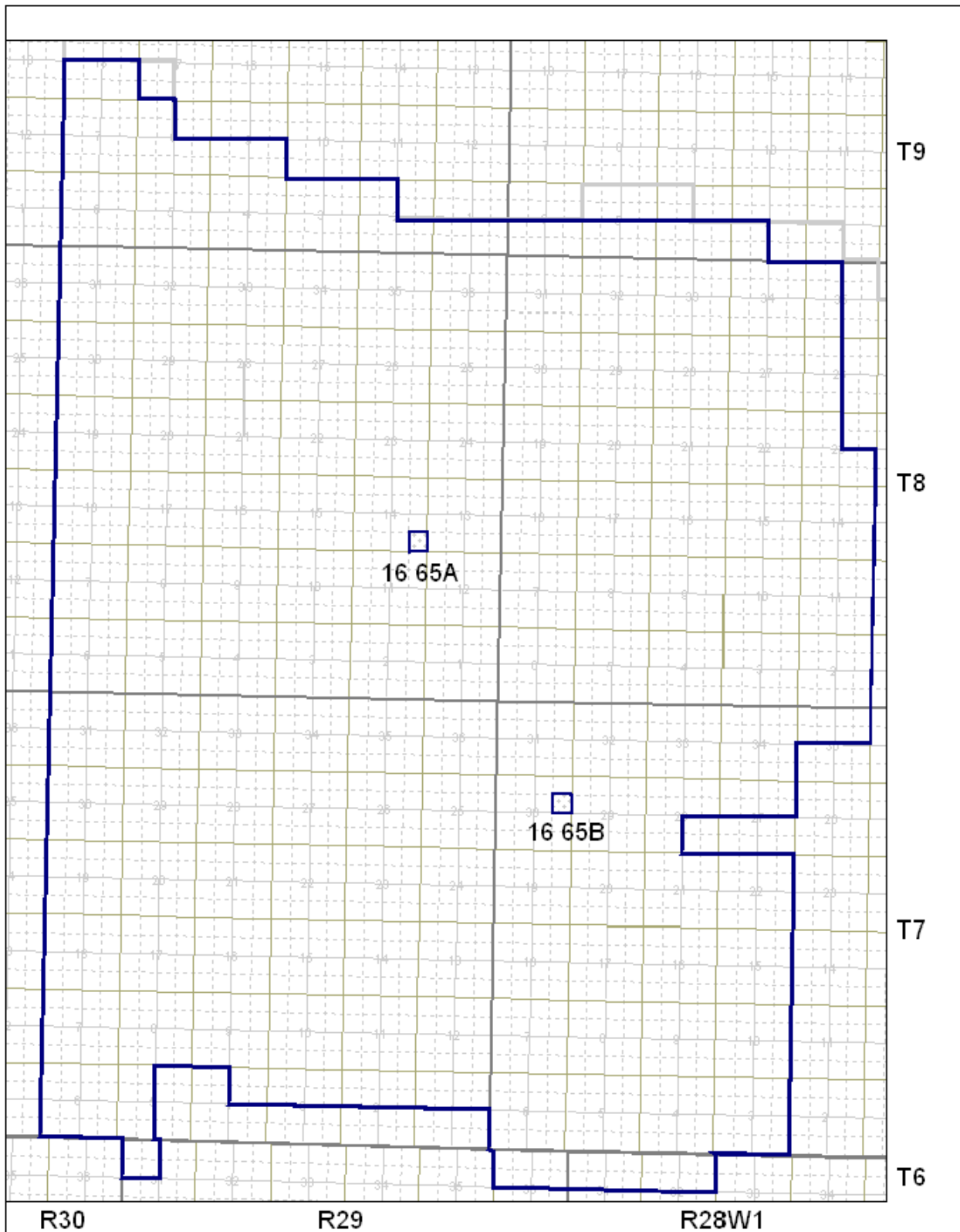
**BIRDTAIL BAKKEN POOLS
(15 60A – 15 60E)**



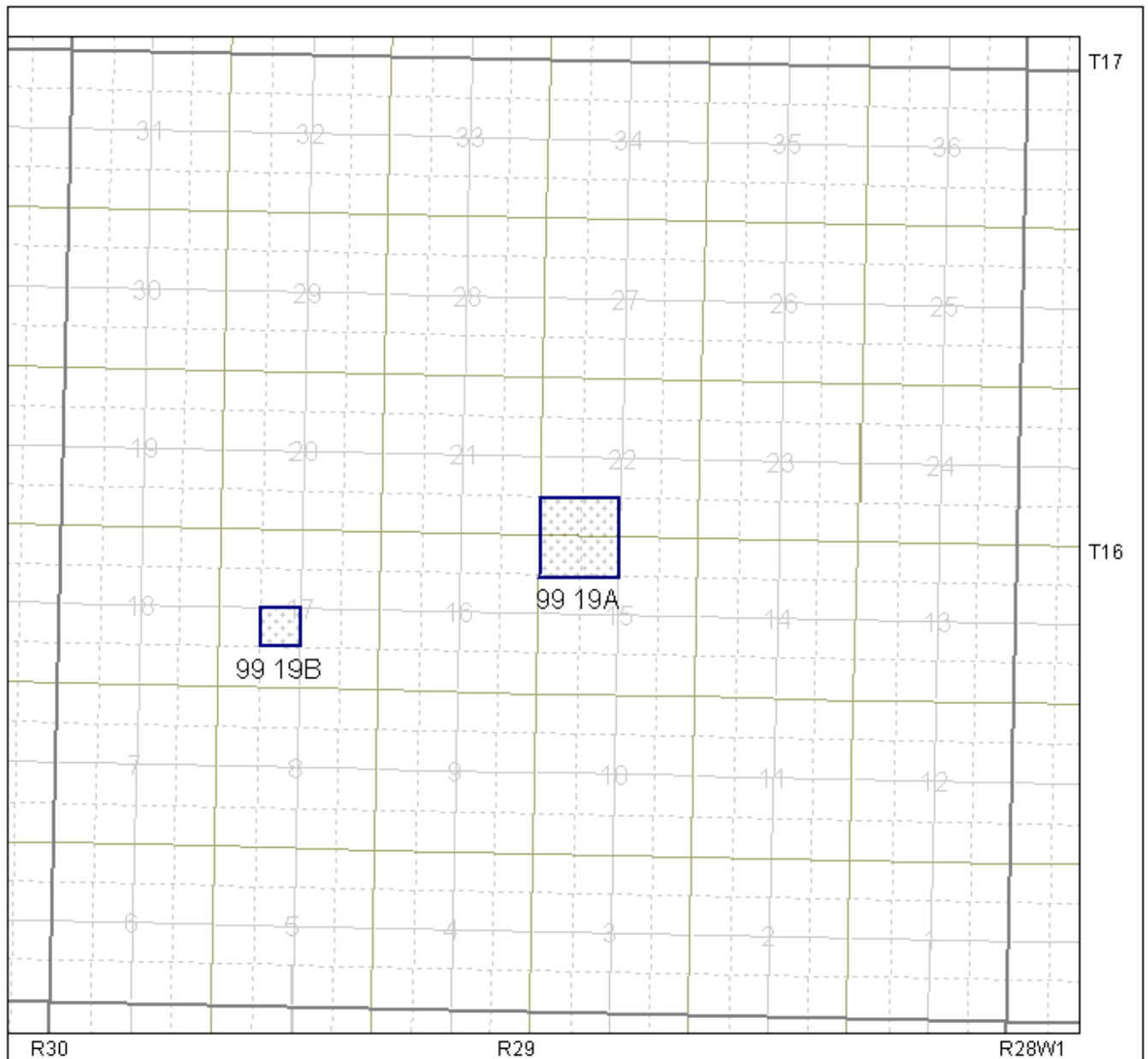
**SINCLAIR LODGEPOLE POOLS
(16 59A – 16 59J)**



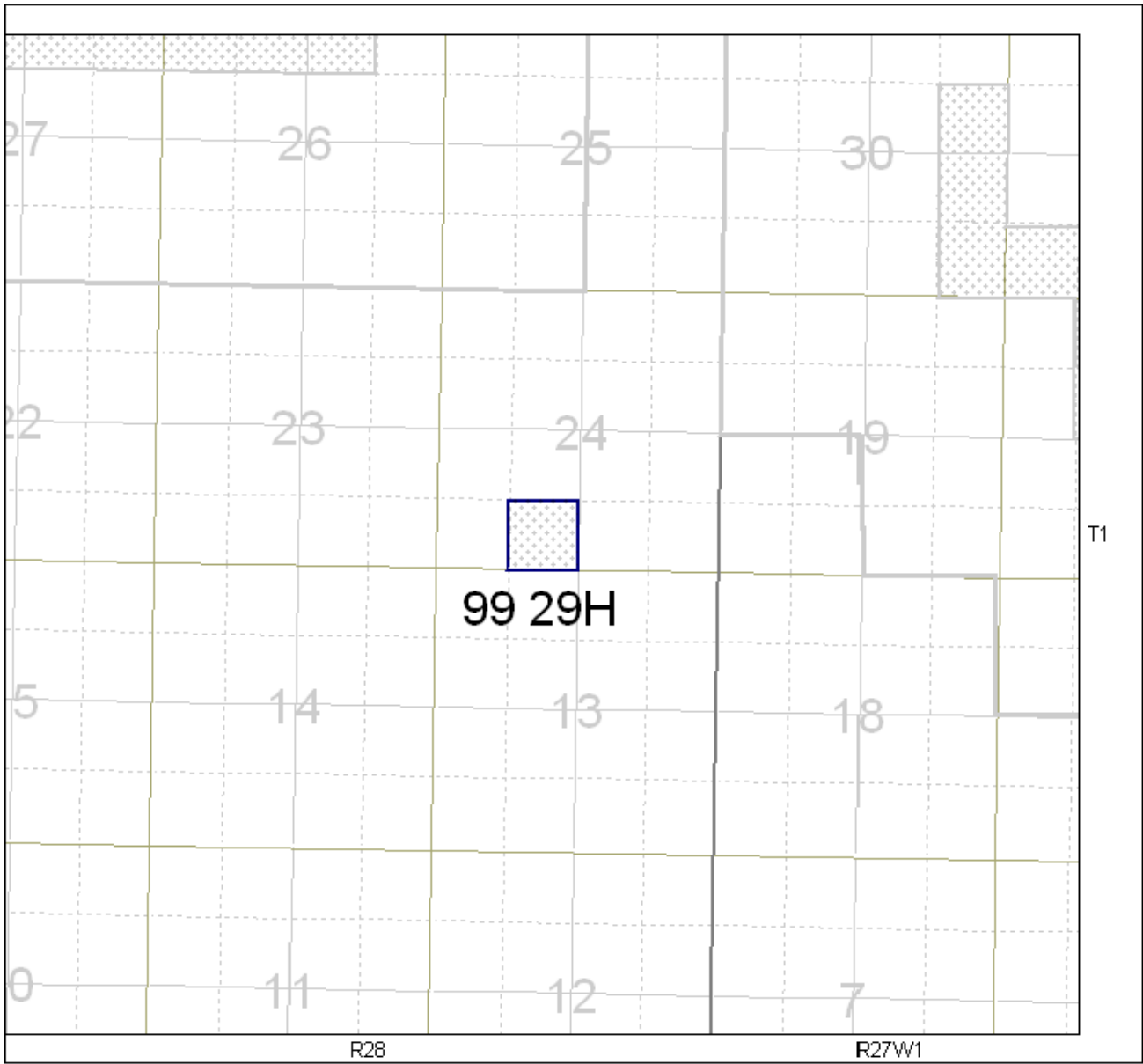
**SINCLAIR BAKKEN – THREE FORKS POOLS
(16 62A – 16 62EE)**



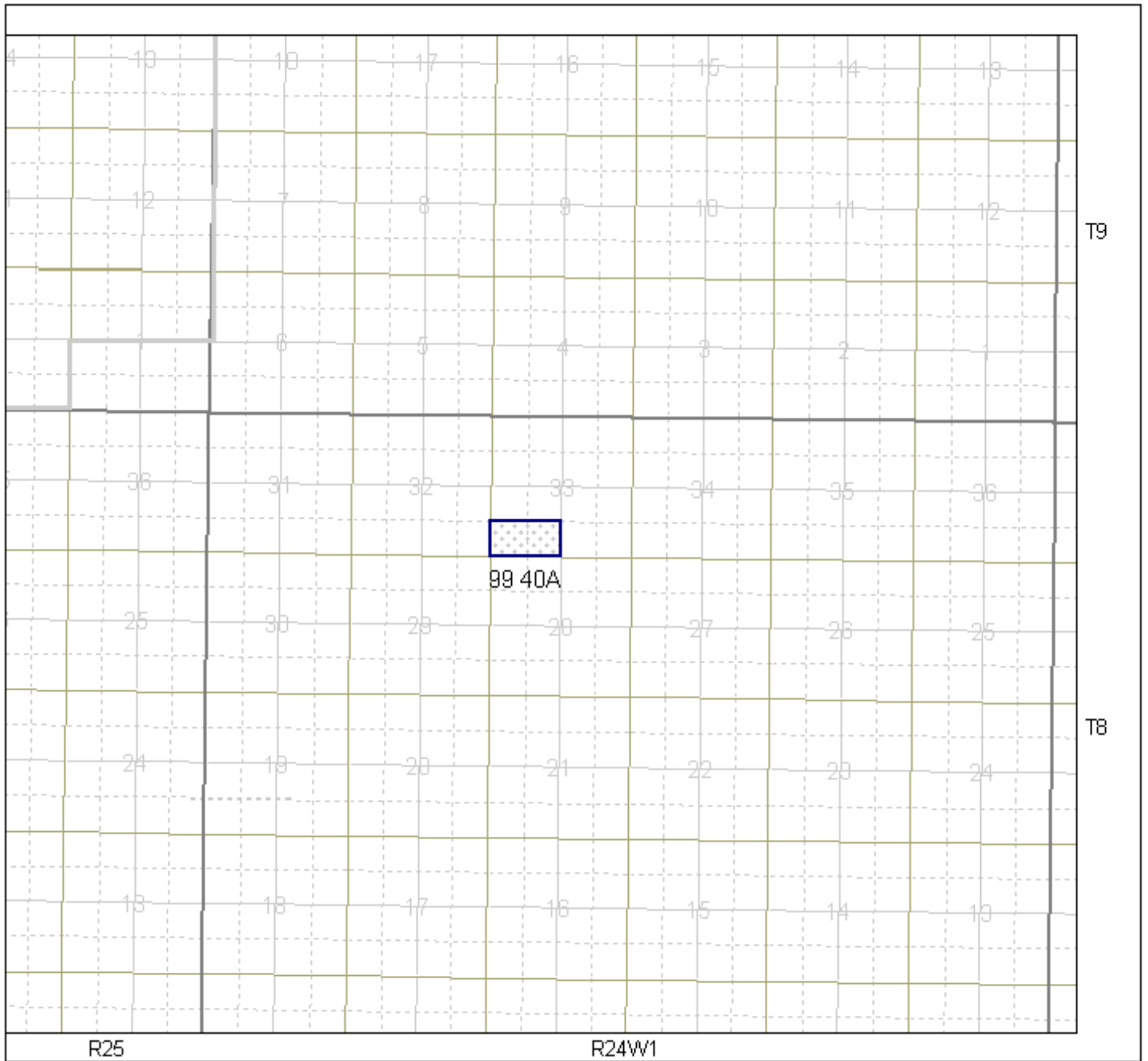
**SINCLAIR THREE FORKS POOLS
(16 65A & 16 65B)**



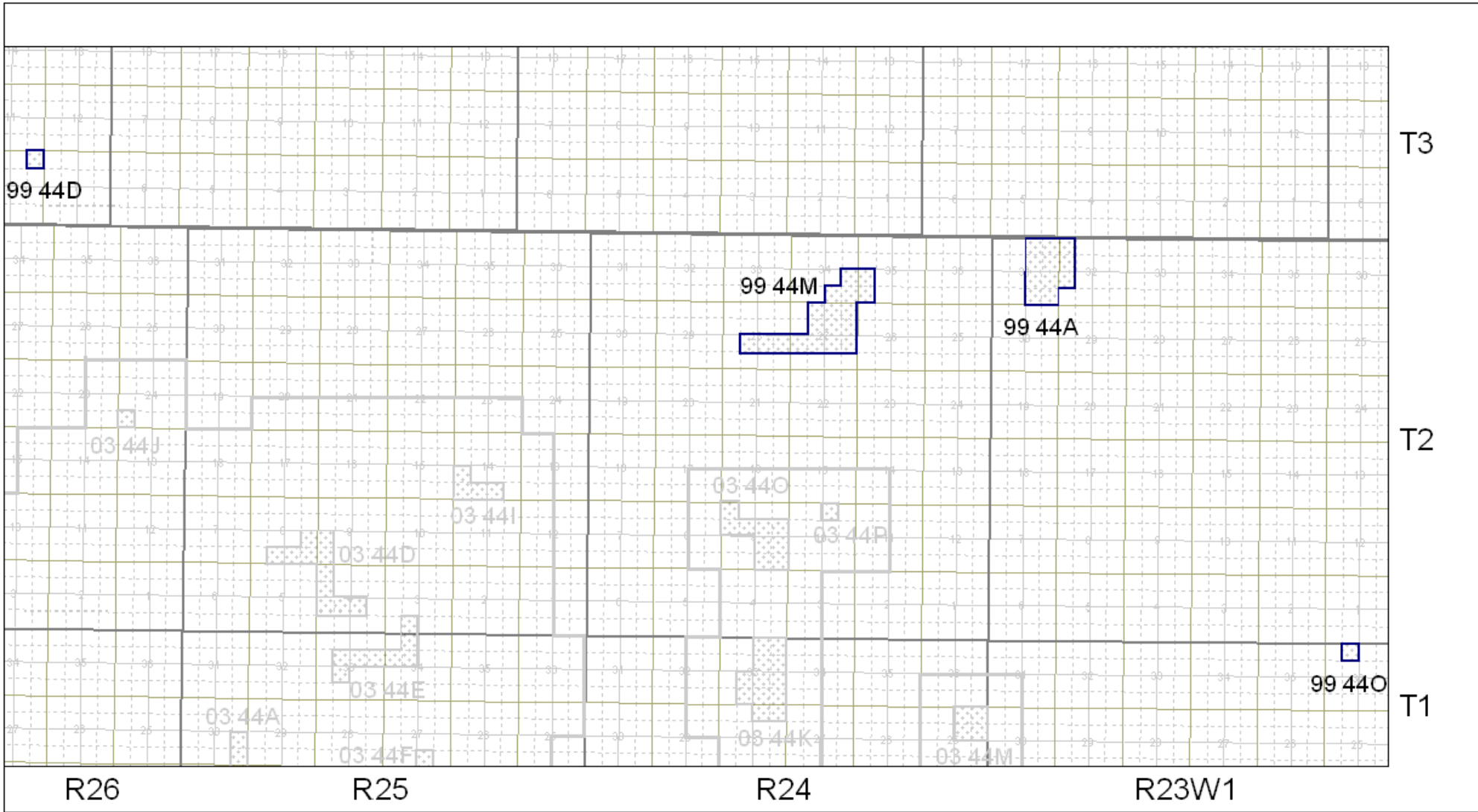
**OTHER AREAS MELITA A POOL
(99 19A & 99 19B)**



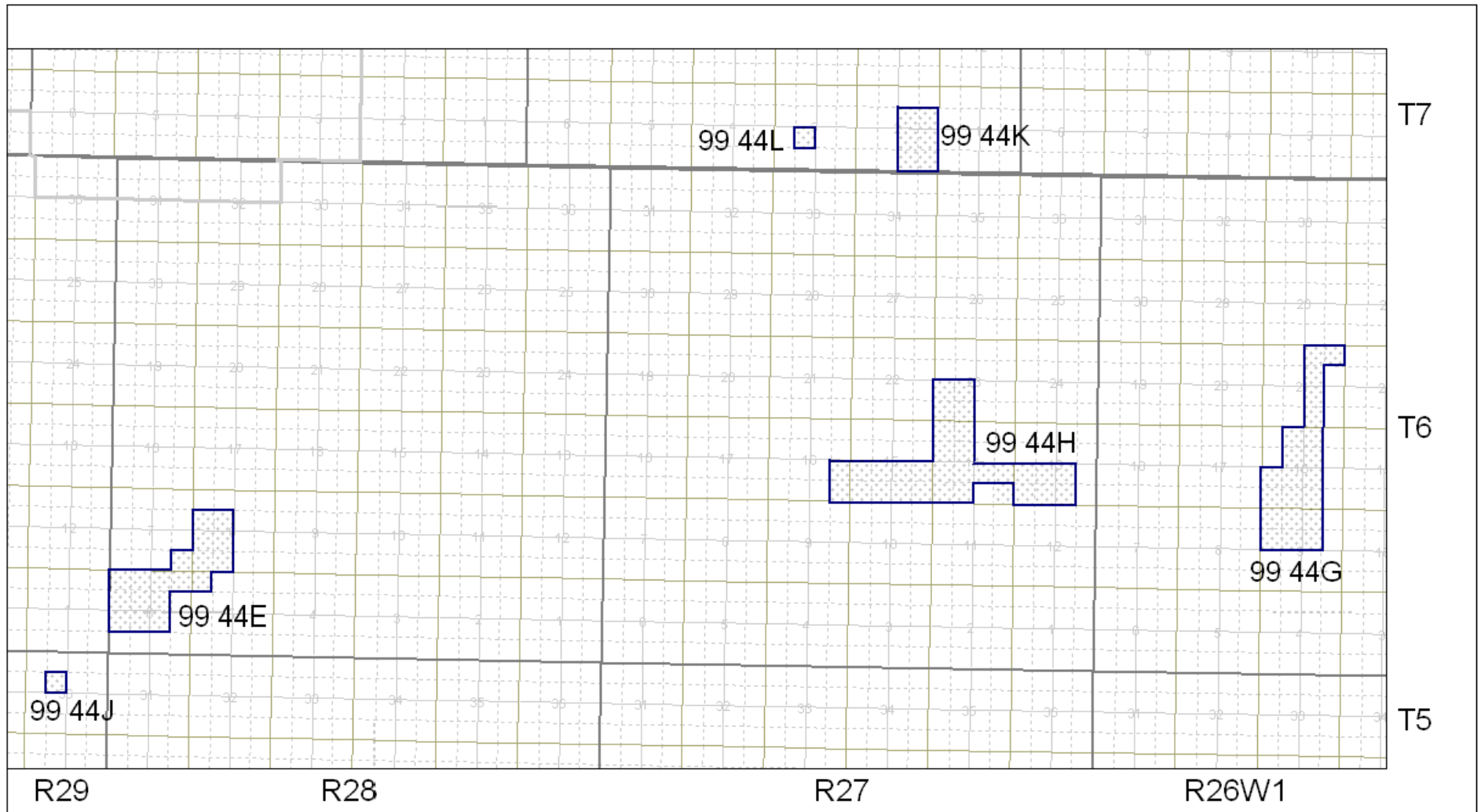
**OTHER AREAS LOWER AMARANTH H POOL
(99 29H)**



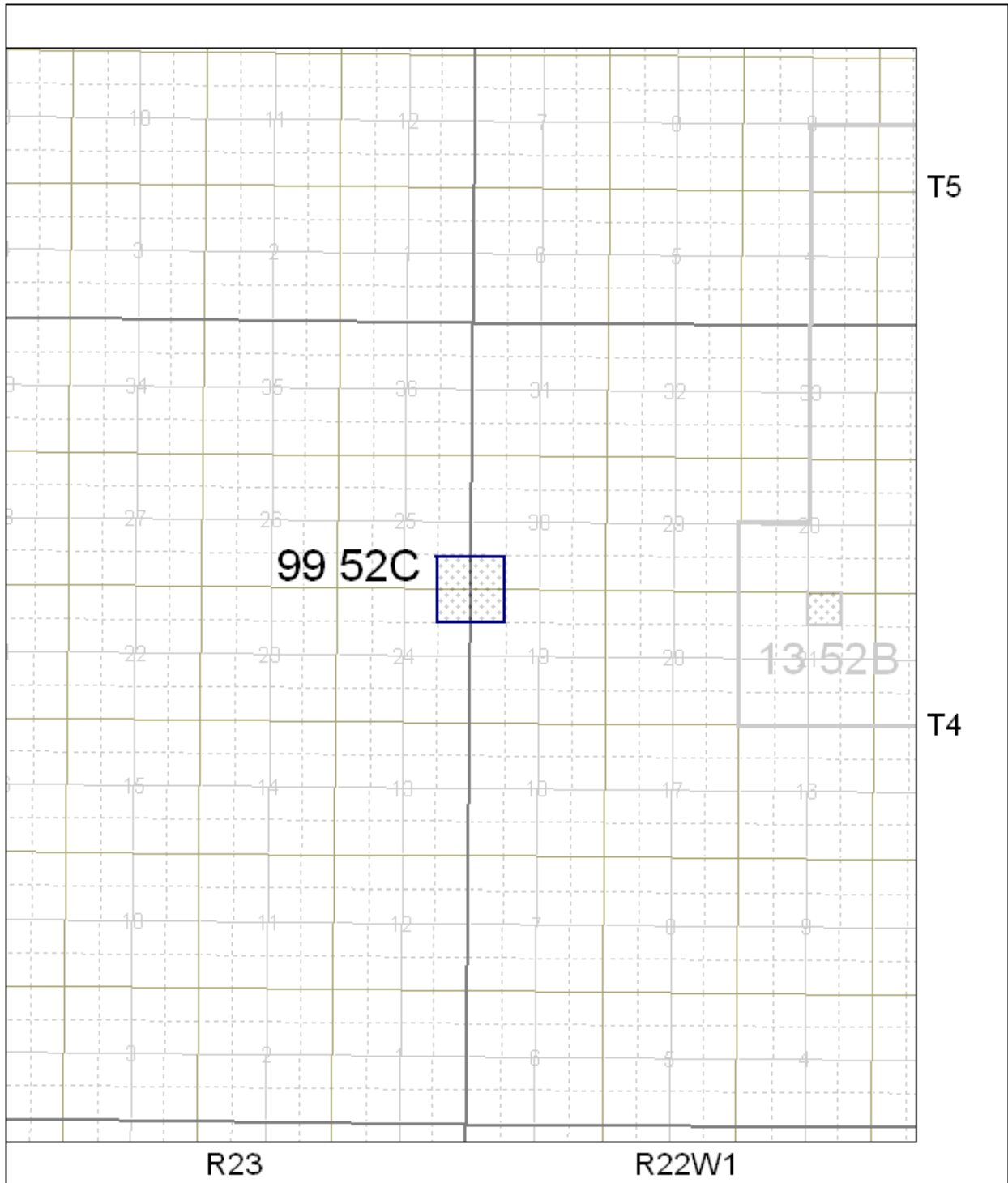
**OTHER AREAS LOWER AMARANTH – LODGEPOLE A POOL
(99 40A)**



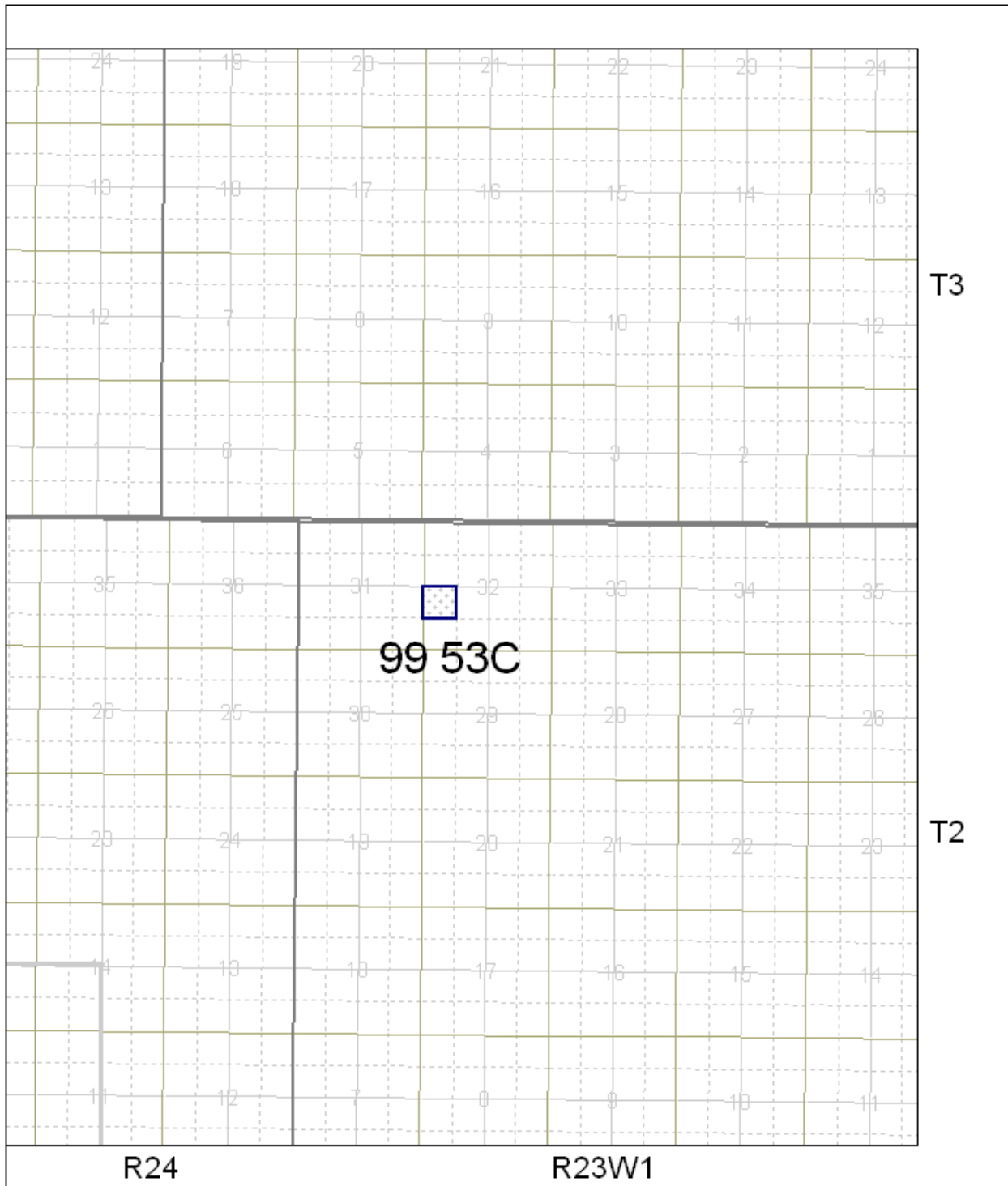
**OTHER AREAS MISSION CANYON 1 POOLS
(99 44A, 99 44D, 99 44M & 99 44O)**



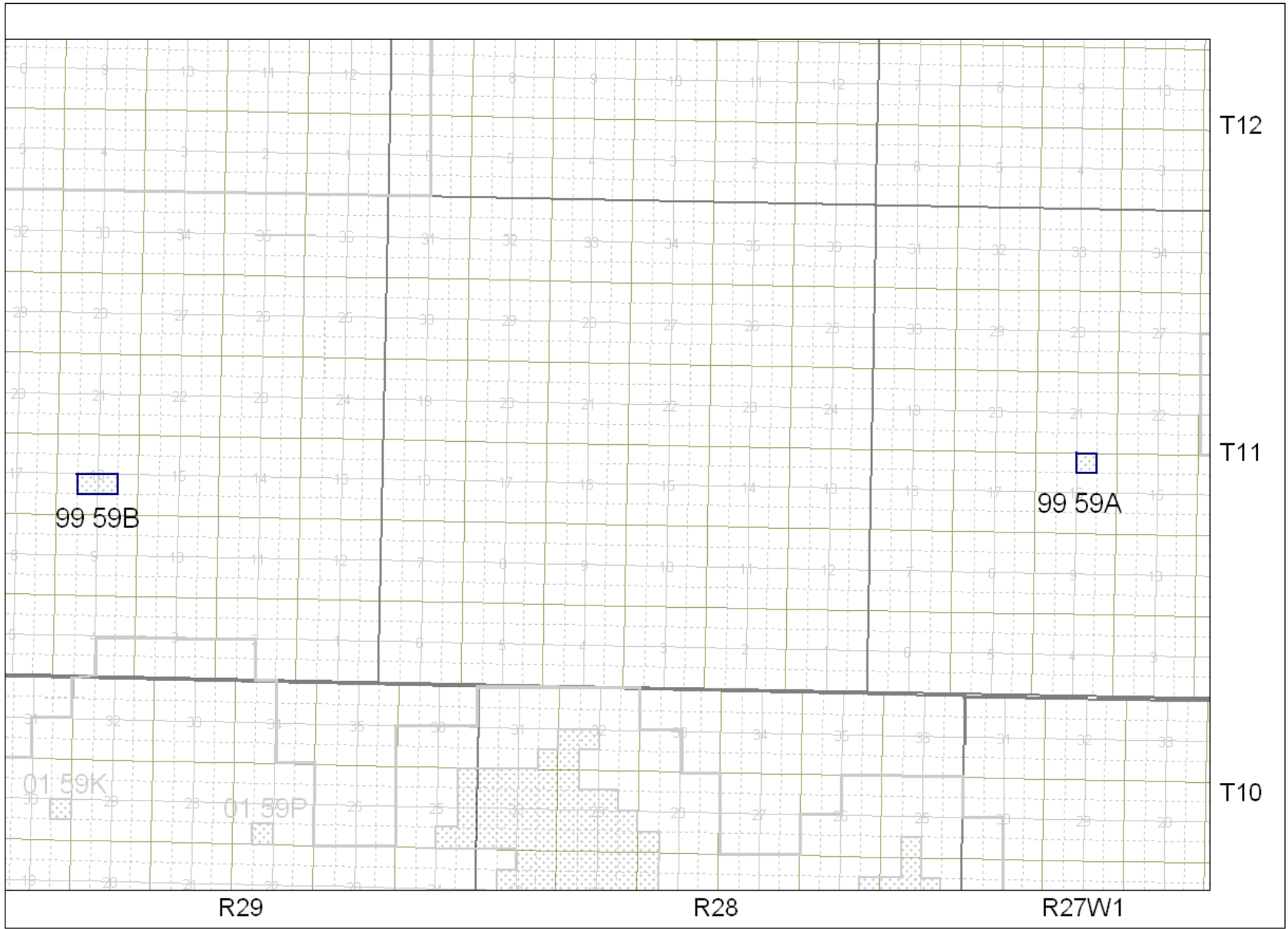
**OTHER AREAS MISSION CANYON 1 POOLS
 (99 44E, 99 44G, 99 44H, 99 44 J, 99 44K & 99 44L)**



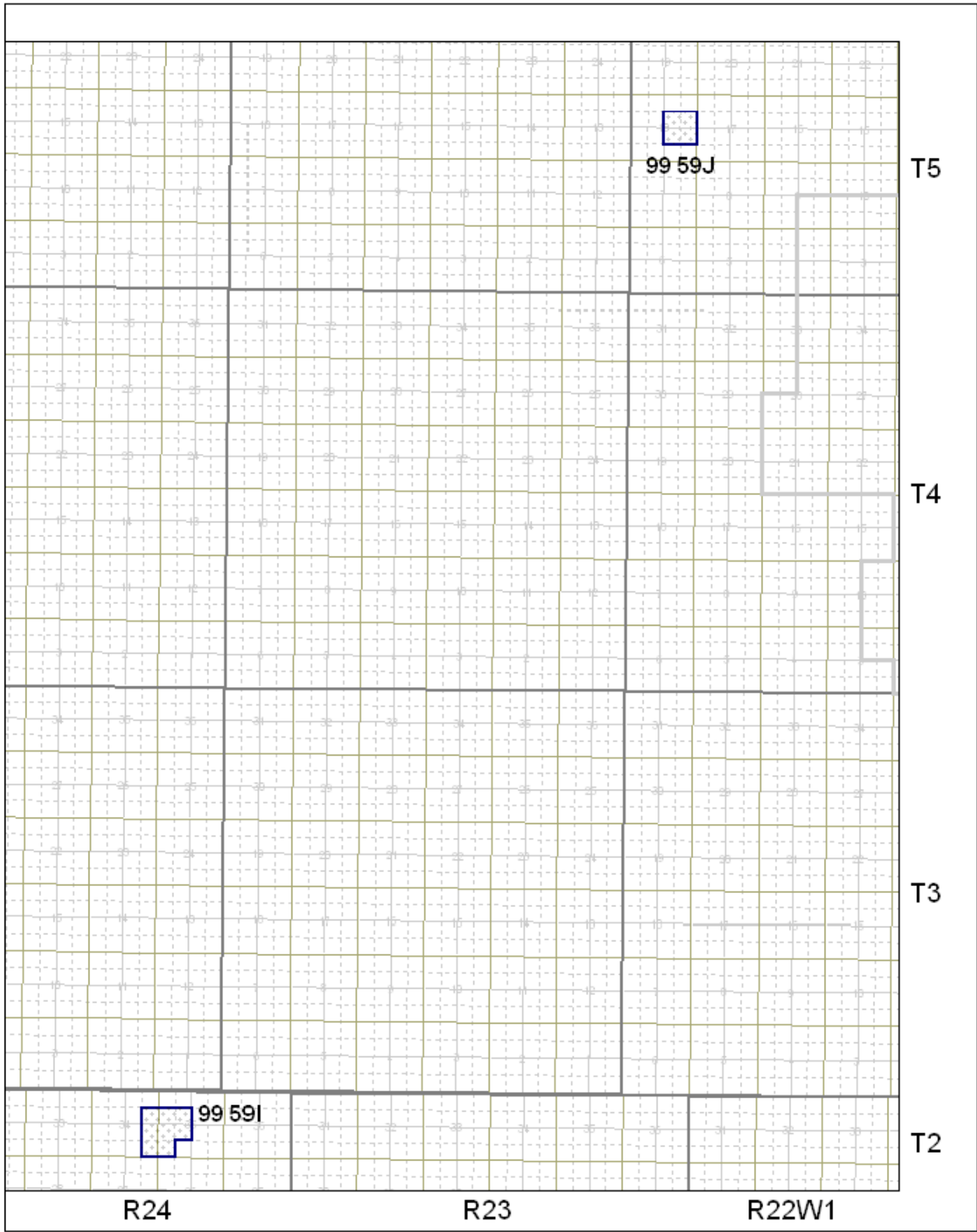
**OTHER AREAS LODGEPOLE WHITEWATER LAKE C POOL
(99 52C)**



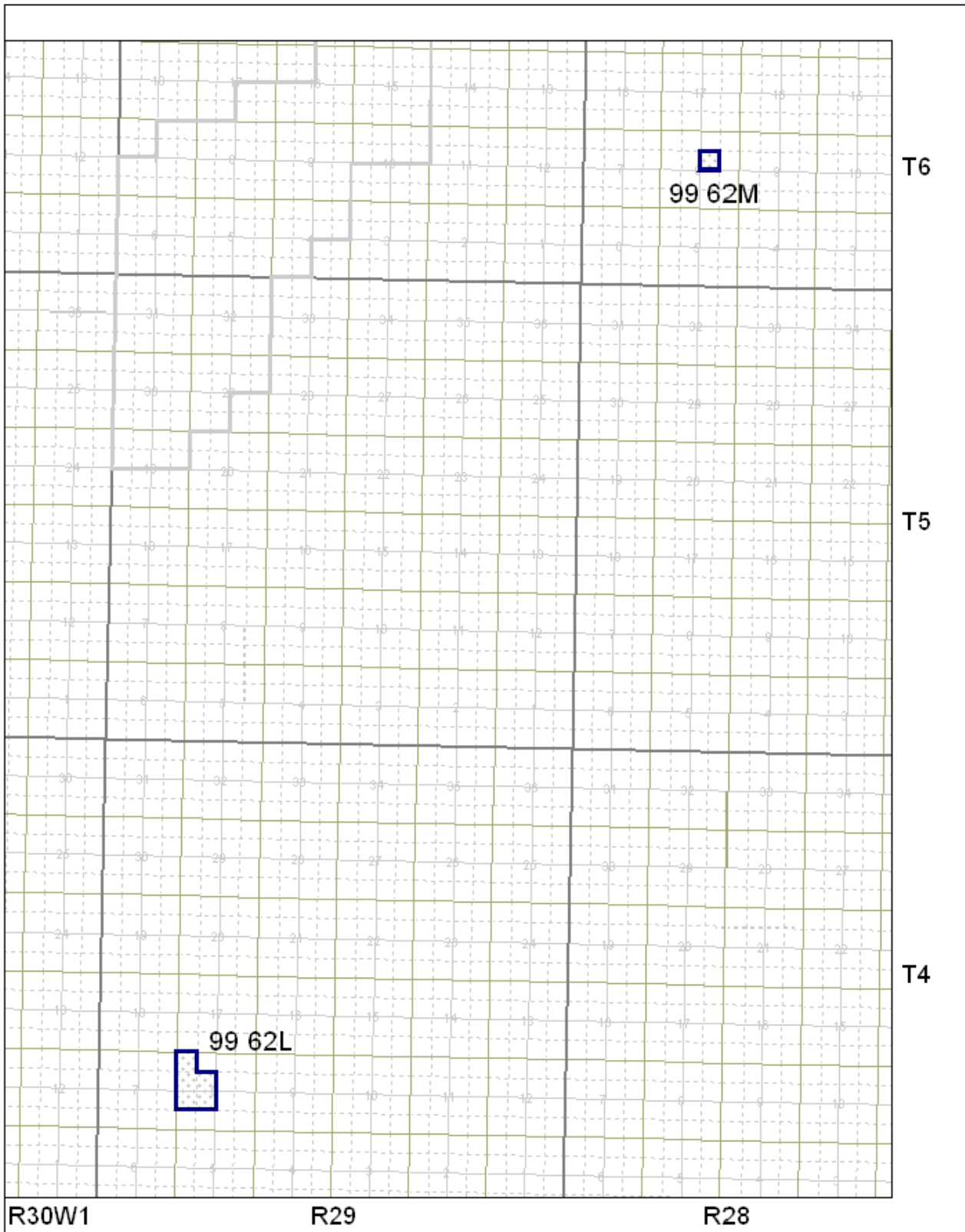
**OTHER AREAS LODGEPOLE VIRDEN C POOL
(99 53C)**



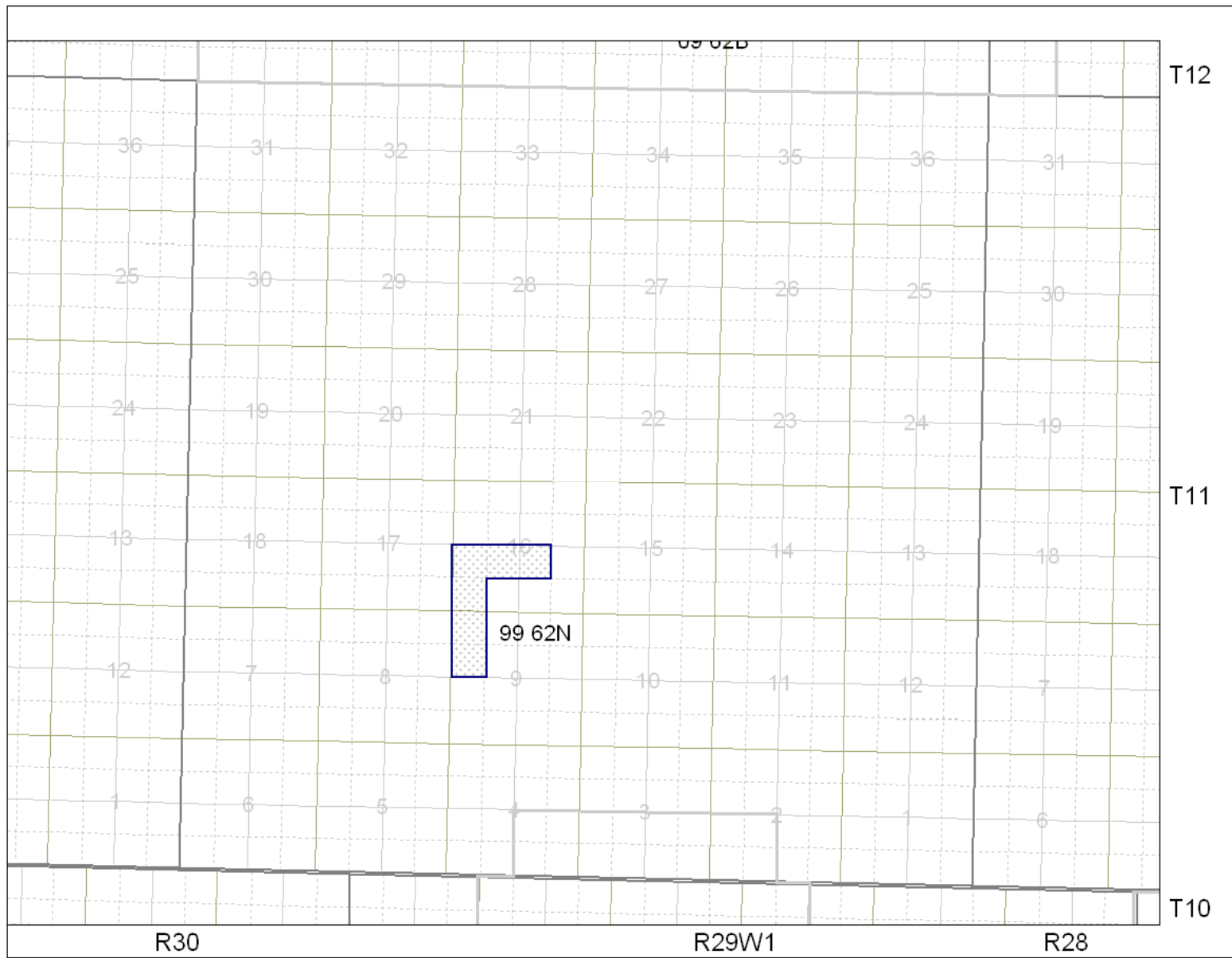
**OTHER AREAS LODGEPOLE A & B POOLS
(99 59A & 99 59B)**



**OTHER AREAS LODGEPOLE I & J POOLS
(99 59 I & 99 59J)**



**OTHER AREAS LODGEPOLE L & M POOLS
(99 62 L & 99 62M)**



**OTHER AREAS LODGEPOLE N POOL
(99 62N)**

APPENDIX A

Manitoba Pool Codes

CODE	FORMATION OR MEMBER	CODE	FORMATION OR MEMBER
10	Favel Formation		
11	Ashville Formation, Newcastle Member	59	Lodgepole, undifferentiated
15	Swan River Formation	60	Bakken Formation
19	Melita Formation	62	Bakken – Three Forks Formations
29	Lower Amaranth, undifferentiated	65	Three Forks Formation
35	Lower Amaranth – Mission Canyon Formation, MC3b	71	Birdbear Formation
39	Mississippian Undifferentiated	72	Duperow Formation
40	Lower Amaranth – Lodgepole undifferentiated	73	Souris River Formation
41	Mission Canyon Formation, MC-3 Member, undifferentiated	74	Dawson Bay Formation
42	Mission Canyon Formation, MC-3b	75	Prairie Evaporite Formation
43	Mission Canyon Formation, MC-3a	76	Winnipegosis Formation (formerly 75)
44	Mission Canyon Formation, MC-1 Member	78	Devonian, undifferentiated (formerly 79)
49	Mission Canyon Formation, undifferentiated	79	Silurian, Interlake Group
51	Lodgepole Formation, dolomitic	80	Stonewall Formation
52	Lodgepole Formation, Whitewater Lake Member	81	Stony Mountain Formation
53	Lodgepole Formation, Virden Member	82	Red River Formation
54	Lodgepole Formation, Daly Member	85	Winnipeg Formation
55	Lodgepole Formation, Crinoidal Cruickshank facies	89	Ordovician, undifferentiated
56	Lodgepole Formation, Scallion Member(formerly 55)	90	Cambrian, Deadwood Formation

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