

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

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MAY 20 2010
HOBBSOCD

Form C-141
Revised October 10, 2003

Submit 2 Copies to appropriate
District Office in accordance
with Rule 116 on back
side of form

Release Notification and Corrective Action

OPERATOR

☒ Initial Report ☐ Final Report

Name of Company Yates Petroleum Corporation	OGRID Number 25575	Contact Amanda Trujillo
Address 104 S. 4 TH Street		Telephone No. 575-748-1471
Facility Name Livingston Ridge SWD System	API Number	Facility Type SWD
		Order Number 2RP-

Surface Owner Federal	Mineral Owner	Lease No.
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LOCATION OF RELEASE

NEARBY WELL UNION AJS FEDERAL
API # 30-025-31412-00-00

Unit Letter	Section 8	Township 21S	Range 32E	Feet from the 1980	North/South Line South	Feet from the 1980	East/West Line East	County LEA
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NATURE OF RELEASE

Type of Release WATER	Volume of Release 90	Volume Recovered 60
Source of Release 6" Check Valve Failure	Date and Hour of Occurrence 05/19/10 6:00 am	Date and Hour of Discovery 05/19/2010 - 11:30am
Was Immediate Notice Given? ☒ Yes ☐ No ☐ Not Required	If YES, To Whom? Geoffrey Leking - NMOCD/Artesia	
By Whom? Amanda Trujillo - Yates Petroleum Corporation	Date and Hour 05/20/2010 am	
Was a Watercourse Reached? ☐ Yes ☒ No	If YES, Volume Impacting the Watercourse. N/A	

If a Watercourse was Impacted, Describe Fully.*
N/A

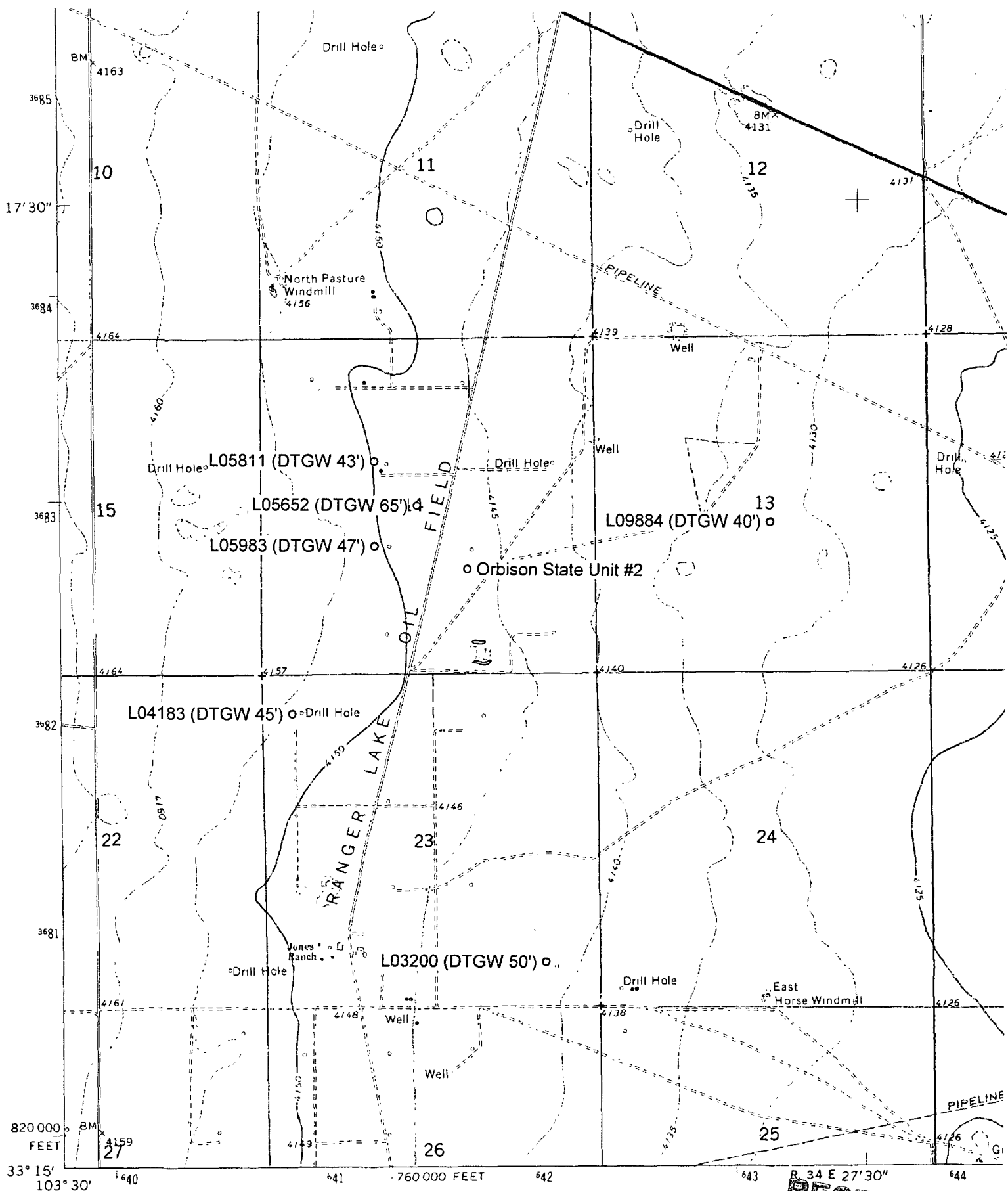
Describe Cause of Problem and Remedial Action Taken.*
6" check Valve Rusted out and caused a spill, which ran along the pipeline.

Describe Area Affected and Cleanup Action Taken.*
An approximate size of 10' x 95' was impacted. Water line was shut in and a vacuum truck was called. The impacted area is located in a pasture along a waterline which runs to the Union SWD. Soil from the pooling areas will be excavated and disposed of at an NMOCD approved facility. Vertical and horizontal delineation samples will taken and analysis ran for TPH, BTEX and Chlorides once all contaminated material has been removed. **Depth to Ground Water: <100' (approx. 100', per New Mexico trend maps); Wellhead Protection Area: No; Distance to Surface Water Body: >1000'; SITE RANKING IS 0. Based on site ground water quality and enclosed analytical results.**

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Signature: <i>A Trujillo</i>	OIL CONSERVATION DIVISION	
Printed Name: Amanda Trujillo	ENV. ENGINEER: Approved by District Supervisor: <i>Geoffrey Leking</i>	
Title: Environmental Scientist	Approval Date: 05/21/10	Expiration Date: 07/21/10
E-mail Address: atrujillo@yatespetroleum.com	Conditions of Approval: DELINEATE AND REMEDIATE PER A RANKING OF 10 USING THE CORRESPONDING LIMITS. SUBMIT FINAL C-141 BY 07/21/10	Attached ☐
Date: Thursday, May 20, 2010 Phone: 575-748-4310	IRP-10-5-2538	

* Attach Additional Sheets If Necessary



Mapped, edited, and published by the Geological Survey

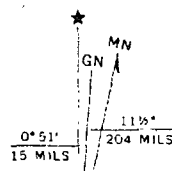
Control by USGS and USC&GS

Planimetry by photogrammetric methods from aerial photographs taken 1968. Topography by planetable surveys 1970

Polyconic projection 1927 North American datum
10,000-foot grid based on New Mexico coordinate system,
east zone

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New Mexico Office of the State Engineer Wells with Well Log Information

(quarters are 1=NW 2=NE 3=SW 4=SE) (quarters are smallest to largest) (NAD83 UTM in meters)												(in feet)			
POD Number	Sub basin	Use	County	Source	6416 4	Sec	Tws	Ring	X	Y	Start Date	Finish Date	Log File	Depth Well	Depth Water
<u>L 01201 APPRO</u>		STK	LE	Shallow		19	12S	34E	635048	3681506*	08/07/1951	08/07/1951	08/22/1951	90	55
<u>L 02747</u>		PRO	LE	Shallow	3 4 1	30	12S	34E	634726	3680000*	01/09/1955	01/09/1955	01/19/1955	115	65
<u>L 02747 APPRO</u>		PRO	LE	Shallow	3 4 1	30	12S	34E	634726	3680000*	01/09/1955	01/09/1955	01/19/1955	115	65
<u>L 02774</u>		DOM	LE	Shallow	2 1	18	12S	34E	634776	3683724*	02/06/1955	02/06/1955	02/25/1955	117	60
<u>L 02774 APPRO</u>		DOM	LE		2 1	18	12S	34E	634776	3683724*	02/06/1955		02/25/1955	117	
<u>L 02818</u>		PRO	LE	Shallow	4 1	09	12S	34E	637976	3684966*	03/10/1955	03/10/1955	03/17/1955	120	60
<u>L 02818 APPRO</u>		PRO	LE	Shallow	4 1	09	12S	34E	637976	3684966*	03/10/1955	03/10/1955	03/17/1955	120	60
<u>L 03200</u>		PRO	LE	Shallow	4 4	23	12S	34E	642069	3681012*	05/14/1956	05/15/1956	06/07/1956	128	50
<u>L 03200 APPRO</u>		PRO	LE	Shallow	4 4	23	12S	34E	642069	3681012*	05/14/1956	05/15/1956	06/07/1956	128	50
<u>L 03244</u>		DOM	LE	Shallow	1 4 3	23	12S	34E	641161	3681097*	08/01/1956	08/02/1956	08/30/1956	75	40
<u>L 03244 APPRO</u>		DOM	LE	Shallow	1 4 3	23	12S	34E	641161	3681097*	08/01/1956	08/02/1956	08/30/1956	75	40
<u>L 03360</u>		PRO	LE	Shallow	3 1	12	12S	34E	642402	3685034*	11/06/1956	11/06/1956	11/28/1958	110	36
<u>L 03360 APPRO</u>		PRO	LE	Shallow	3 1	12	12S	34E	642402	3685034*	11/06/1956	11/07/1956	11/25/1956	110	36
<u>L 03371</u>		PRO	LE	Shallow	1 3	24	12S	34E	642467	3681420*	11/27/1956	11/28/1956	12/18/1956	120	35
<u>L 03371 APPRO</u>		PRO	LE	Shallow	1 3	24	12S	34E	642467	3681420*	11/27/1956	11/28/1956	12/18/1956	120	35
<u>L 03696</u>		PRO	LE	Shallow	4 4	03	12S	34E	640379	3685806*	09/21/1957	09/21/1957	10/02/1957	112	43
<u>L 03696 APPRO</u>		PRO	LE	Shallow	4 4	03	12S	34E	640379	3685806*	09/21/1957	09/21/1957	10/02/1957	112	43
<u>L 04052</u>		PRO	LE	Shallow		19	12S	34E	635048	3681506*	01/09/1959	01/10/1959	01/15/1959	140	65
<u>L 04052 APPRO</u>		PRO	LE	Shallow		19	12S	34E	635048	3681506*	01/09/1959	01/10/1959	01/15/1959	140	65
<u>L 04087</u>		PRO	LE	Shallow	4 4	27	12S	34E	640485	3679375*	03/10/1959	03/10/1959	03/18/1959	95	40

*UTM location was derived from PLSS - see Help

(quarters are 1=NW 2=NE 3=SW 4=SE) (quarters are smallest to largest) (NAD83 UTM in meters)														(in feet)				
POD Number	Sub basin	Use	County	Source	q	q	q	Sec	Tws	Rng	X	Y	Start Date	Finish Date	Log File Date	Depth Well	Depth Water	
L 04087 APPRO		PRO	LE	Shallow	4	4	27	12S	34E		640485	3679375*	03/10/1959	03/10/1959	03/18/1959	95	40	
L 04146		PRO	LE	Shallow			15	12S	34E		639822	3683173*	05/21/1959	05/22/1959	05/28/1959	105	40	
L 04146 APPRO		PRO	LE	Shallow			15	12S	34E		639822	3683173*	05/21/1959	05/22/1959	05/28/1959	105	40	
L 04159		PRO	LE	Shallow	2	2	28	12S	34E		638848	3680557*	05/27/1959	05/28/1959	08/06/1959	115	60	
L 04159 APPRO		PRO	LE	Shallow	2	2	28	12S	34E		638848	3680557*	05/27/1959	05/28/1959	08/06/1959	115	60	
L 04167		PRO	LE	Shallow	2	2	27	12S	34E		640463	3680581*	05/30/1959	05/30/1959	06/11/1959	112	50	
L 04167 APPRO		PRO	LE	Shallow	2	2	27	12S	34E		640463	3680581*	05/30/1959	05/30/1959	06/11/1959	112	50	
L 04183		PRO	LE	Shallow	1	1	23	12S	34E		640835	3682194*	06/10/1959	06/11/1959	06/29/1959	135	45	
L 04183 APPRO		PRO	LE	Shallow	1	1	23	12S	34E		640835	3682194*	06/10/1959	06/11/1959	06/29/1959	135	45	
L 04207		PRO	LE	Shallow	2	2	34	12S	34E		640490	3678973*	07/16/1959	07/16/1959	08/06/1959	115	60	
L 04207 APPRO		PRO	LE	Shallow	2	2	34	12S	34E		640490	3678973*	07/16/1959	07/16/1959	08/06/1959	115	60	
L 04263		PRO	LE	Shallow	4	2	27	12S	34E		640470	3680179*	08/30/1959	08/30/1959	09/14/1959	109	40	
L 04263 APPRO		PRO	LE	Shallow	4	2	27	12S	34E		640470	3680179*	08/30/1959	08/30/1959	09/14/1959	105	40	
L 04282		PRO	LE	Shallow	2	3	1	35	12S	34E		641000	3678677*	09/23/1959	09/24/1959	09/28/1959	145	50
L 04282 APPRO		PRO	LE	Shallow	2	3	1	35	12S	34E		641000	3678677*	09/23/1959	09/24/1959	09/28/1959	145	50
L 04326		PRO	LE	Shallow	2	1	11	12S	34E		641190	3685416*	11/17/1959	11/18/1959	12/04/1959	85	35	
L 04326 APPRO		PRO	LE	Shallow	2	1	11	12S	34E		641190	3685416*	11/17/1959	11/18/1959	12/04/1959	85	35	
L 04334		PRO	LE	Shallow	4	4	22	12S	34E		640554	3680883*	12/02/1959	12/03/1959	12/09/1959	115	50	
L 04334 APPRO		PRO	LE	Shallow	4	4	22	12S	34E		640554	3680883*	12/02/1959	12/03/1959	12/09/1959	115	50	
L 04404		PRO	LE	Shallow	1	1	2	35	12S	34E		641596	3679091*	03/29/1960	03/30/1960	04/04/1960	136	45
L 04404 APPRO		PRO	LE	Shallow	1	1	2	35	12S	34E		641596	3679091*	03/29/1960	03/30/1960	04/04/1960	136	45
L 04436		PRO	LE	Shallow			1	34	12S	34E		639479	3678752*	05/13/1960	05/14/1960	08/05/1960	176	106
L 04436 APPRO		PRO	LE	Shallow			1	34	12S	34E		639479	3678752*	05/13/1960	05/14/1960	08/05/1960	176	106

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(quarters are 1=NW 2=NE 3=SW 4=SE) (quarters are smallest to largest) (NAD83 UTM in meters)														(in feet)			
	Sub			q	q	q							Log File	Depth	Depth		
POD Number	basin	Use	County	Source	6416.4	Sec	Tws	Rng	X	Y	Start Date	Finish Date	Date	Well	Water		
L 04505		PRO	LE	Shallow	4	4	1	27	12S	34E	639760	3680066*	08/15/1960	08/15/1960	08/25/1960	115	50
L 04505 APPRO		PRO	LE	Shallow	4	4	1	27	12S	34E	639760	3680066*	08/15/1960	08/15/1960	08/25/1960	115	50
L 04540		PRO	LE	Shallow				14	12S	34E	641430	3683199*			02/24/1961		
L 04540 APPRO		PRO	LE					14	12S	34E	641430	3683199*			02/24/1961		
L 04989		PRO	LE	Shallow	3	4	20	12S	34E		636828	3680926*	09/28/1962	09/28/1962	10/22/1962	113	98
L 05316		STK	LE	Shallow				29	12S	34E	636641	3679913*	01/30/1964	02/03/1964	02/12/1964	115	70
L 05652 EXP		PRO	LE	Shallow				14	12S	34E	641430	3683199*	06/04/1965	06/04/1965	07/06/1965	90	65
L 05672		PRO	LE	Shallow	3	3	3	05	12S	34E	635852	3685648*	06/18/1965	06/18/1965	06/25/1965	98	45
L 05743		PRO	LE		3	3	30	12S	34E		634466	3679293*	09/12/1965	09/12/1965	11/14/1966	100	68
L 05811		PRO	LE	Shallow	4	1	14	12S	34E		641220	3683407*	11/10/1965	11/11/1965	11/24/1965	114	43
L 05983		PRO	LE	Shallow	2	3	14	12S	34E		641226	3683004*	07/06/1966	07/06/1966	07/22/1966	94	47
L 06103		PRO	LE	Shallow	2	2	08	12S	34E		637166	3685358*	02/13/1967	02/13/1967	02/23/1967	112	43
L 06441 (E)		PRO	LE	Shallow	1	3	4	27	12S	34E	639979	3679468*	01/04/1969	01/04/1969	01/09/1969	130	55
L 06601 (E)		PRO	LE		3	1	1	35	12S	34E	640794	3678878*			01/27/1970		
L 06628 (E)		PRO	LE	Shallow	4	4	4	33	12S	34E	638984	3677639*	12/20/1969	12/20/1969	12/23/1969	110	61
L 07471		PRO	LE	Shallow	1	1	19	12S	34E		634429	3682111*	01/07/1976	01/08/1976	01/19/1976	125	49
L 09328		STK	LE	Shallow	3	4	4	19	12S	34E	635519	3680809*	09/10/1983	09/10/1983	09/23/1983	150	50
L 09759		PRO	LE		4	4	05	12S	34E		637160	3685760*			12/05/1985		
L 09884		PRO	LE	Shallow	1	1	4	13	12S	34E	643141	3683136*	11/28/1986	11/28/1986	12/04/1986	132	40
P 03981		IRR	RO	Shallow	1	2	2	05	12S	34E	637041	3687071*	01/19/1996	01/19/1996	01/22/1996	106	90

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The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

Record Count: 63

PLSS Search:

Township: 12S

Range: 34E