

DISTRICT I
1625 N. French Dr., Hobbs, N.M. 88240

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised October 12, 2005

DISTRICT II
1301 W. Grand Avenue, Artesia, N.M. 88210

As Drilled Plat
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT III
1000 Rio Hrazos Rd., Aztec, N.M. 87410

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045- 34908	² Pool Code 72319	³ Pool Name Blanco Mesaverde
⁴ Property Code 18182	⁵ Property Name LIVELY	⁶ Well Number 25 M
⁷ GRID No. 14538	⁸ Operator Name BURLINGTON RESOURCES OIL AND GAS COMPANY LP	⁹ Elevation 6188'

¹⁰ Surface Location

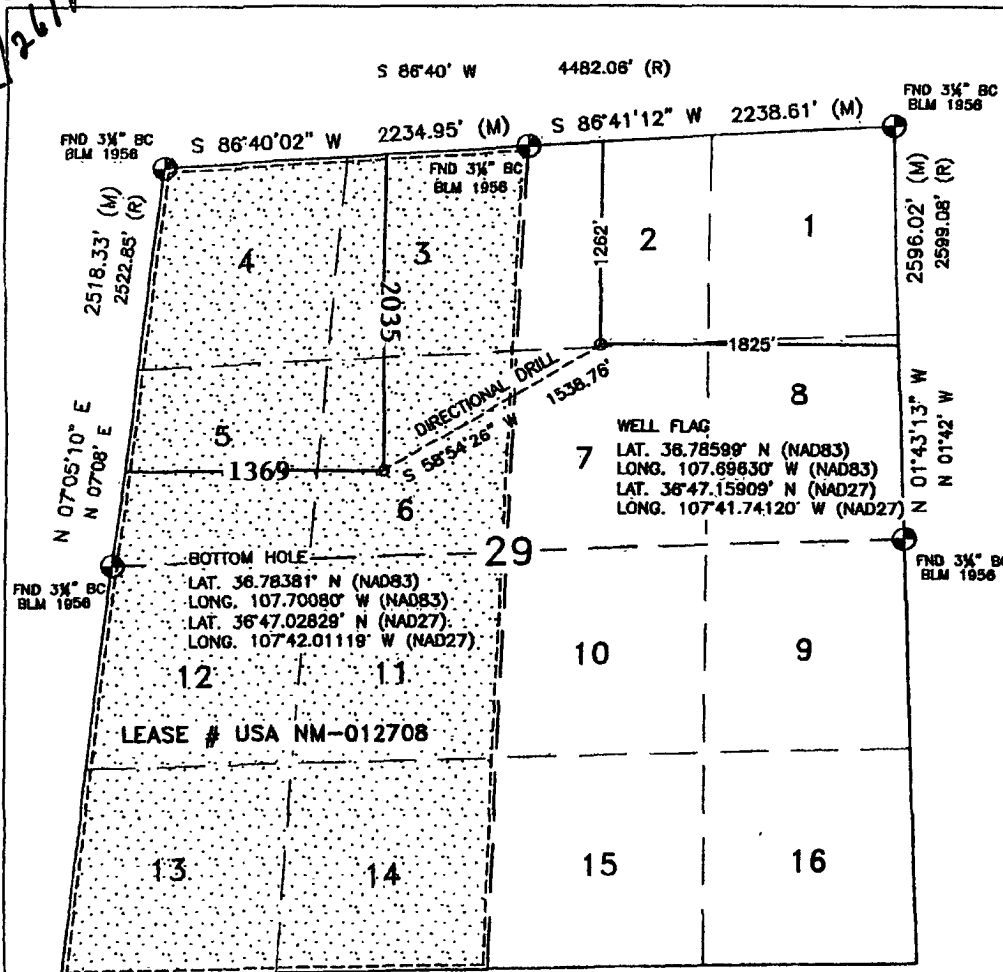
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	29	30N	8W	2	1262'	NORTH	1825'	EAST	SAN JUAN

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	29	30N	8W	6	2035	NORTH	1369	WEST	SAN JUAN

¹² Dedicated Acres 281.24 Acres - (W/2)	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. RCVD FEB 12 '10 OIL CONS. DIV.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION DIST. 3



¹⁷ OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner or a compulsory pooling order heretofore entered by the division.

Jamie Goodwin 2/10/2010
Signature Date

Jamie Goodwin
Printed Name

¹⁸ SURVEYOR CERTIFICATION

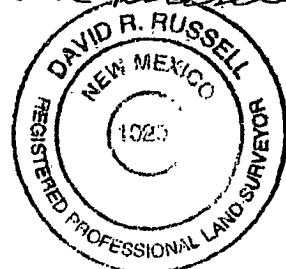
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

OCTOBER 10, 2007

Date of Survey

Signature and Seal of Professional Surveyor:

David R. Russell



DAVID RUSSELL

Certificate Number

10201

Survey Data				Survey Company	
Date	MD (ftKB)	Incl (°)	Method		
8/30/2009	3,199.00	25.83	MWD	Scientific Drilling	PCVD FEB 12 2010 OIL CONS. DIV. DIST. 3
8/30/2009	3,244.00	26.75	MWD	Scientific Drilling	
8/30/2009	3,289.00	26.69	MWD	Scientific Drilling	
8/30/2009	3,334.00	26.90	MWD	Scientific Drilling	
8/30/2009	3,379.00	26.61	MWD	Scientific Drilling	
8/30/2009	3,424.00	25.35	MWD	Scientific Drilling	
8/30/2009	3,469.00	23.51	MWD	Scientific Drilling	
8/30/2009	3,514.00	22.11	MWD	Scientific Drilling	
8/30/2009	3,559.00	20.82	MWD	Scientific Drilling	
8/30/2009	3,604.00	19.98	MWD	Scientific Drilling	
8/30/2009	3,649.00	19.19	MWD	Scientific Drilling	
8/30/2009	3,694.00	18.23	MWD	Scientific Drilling	
8/30/2009	3,739.00	17.16	MWD	Scientific Drilling	
8/30/2009	3,784.00	15.72	MWD	Scientific Drilling	
8/30/2009	3,830.00	14.82	MWD	Scientific Drilling	
8/30/2009	3,875.00	14.29	MWD	Scientific Drilling	
8/30/2009	3,920.00	13.84	MWD	Scientific Drilling	
8/30/2009	3,965.00	14.03	MWD	Scientific Drilling	
8/30/2009	4,010.00	14.29	MWD	Scientific Drilling	
8/30/2009	4,055.00	13.81	MWD	Scientific Drilling	
8/30/2009	4,100.00	13.33	MWD	Scientific Drilling	
8/30/2009	4,145.00	13.14	MWD	Scientific Drilling	
8/30/2009	4,190.00	13.51	MWD	Scientific Drilling	
8/30/2009	4,235.00	13.86	MWD	Scientific Drilling	
8/30/2009	4,280.00	13.70	MWD	Scientific Drilling	
8/30/2009	4,325.00	13.10	MWD	Scientific Drilling	
8/30/2009	4,370.00	12.73	MWD	Scientific Drilling	
8/30/2009	4,415.00	12.73	MWD	Scientific Drilling	
8/30/2009	4,460.00	11.30	MWD	Scientific Drilling	
8/30/2009	4,505.00	10.06	MWD	Scientific Drilling	
8/30/2009	4,550.00	9.41	MWD	Scientific Drilling	
9/1/2009	4,595.00	8.49	MWD	Scientific Drilling	
9/1/2009	4,640.00	7.54	MWD	Scientific Drilling	
9/1/2009	4,670.00	6.31	MWD	Scientific Drilling	
9/5/2009	5,601.00	0.00	Inc-Drop	H&P 282	
9/11/2009	6,100.00	1.00	Inc-Drop	H&P 282	
9/13/2009	6,500.00	1.00	Inc-Drop	H&P 282	

I, the undersigned, certify that I acting in my capacity as Jim Voder for ConocoPhillips Company, am authorized by said Company to make this report; and that said report was prepared under my supervision and directions, and that the facts stated herein are true to the best of my knowledge and belief.

Subscribed and sworn to me this 11th, Feb 2010

Jamie K. Goodwin
Notary Public in and for San Juan County, New Mexico

My Commission expires Feb. 28, 2012

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
8/29/2009	1,442.00	23.69	MWD	Scientific Drilling
8/29/2009	1,487.00	24.39	MWD	Scientific Drilling
8/29/2009	1,532.00	24.56	MWD	Scientific Drilling
8/29/2009	1,577.00	24.98	MWD	Scientific Drilling
8/29/2009	1,622.00	25.39	MWD	Scientific Drilling
8/29/2009	1,667.00	25.35	MWD	Scientific Drilling
9/13/2009	1,712.00	25.72	IncAzi-MWD	Scientific Drilling
8/29/2009	1,758.00	26.64	MWD	Scientific Drilling
8/29/2009	1,803.00	26.89	MWD	Scientific Drilling
8/29/2009	1,848.00	27.62	MWD	Scientific Drilling
8/29/2009	1,893.00	28.85	MWD	Scientific Drilling
8/29/2009	1,938.00	29.61	MWD	Scientific Drilling
8/29/2009	1,983.00	30.34	MWD	Scientific Drilling
8/29/2009	2,028.00	30.84	MWD	Scientific Drilling
8/29/2009	2,073.00	31.01	MWD	Scientific Drilling
8/29/2009	2,118.00	30.92	MWD	Scientific Drilling
8/29/2009	2,163.00	31.20	MWD	Scientific Drilling
8/29/2009	2,208.00	31.22	MWD	Scientific Drilling
8/29/2009	2,253.00	31.21	MWD	Scientific Drilling
8/29/2009	2,299.00	31.16	MWD	Scientific Drilling
8/29/2009	2,344.00	31.41	MWD	Scientific Drilling
8/29/2009	2,389.00	30.92	MWD	Scientific Drilling
8/29/2009	2,434.00	30.84	MWD	Scientific Drilling
8/29/2009	2,479.00	30.32	MWD	Scientific Drilling
8/29/2009	2,524.00	30.42	MWD	Scientific Drilling
8/29/2009	2,569.00	29.61	MWD	Scientific Drilling
8/29/2009	2,614.00	29.46	MWD	Scientific Drilling
8/29/2009	2,659.00	29.10	MWD	Scientific Drilling
8/29/2009	2,704.00	28.60	MWD	Scientific Drilling
8/29/2009	2,749.00	27.83	MWD	Scientific Drilling
8/29/2009	2,794.00	27.86	MWD	Scientific Drilling
8/29/2009	2,839.00	28.10	MWD	Scientific Drilling
8/29/2009	2,884.00	27.31	MWD	Scientific Drilling
8/29/2009	2,929.00	26.77	MWD	Scientific Drilling
8/29/2009	2,974.00	26.34	MWD	Scientific Drilling
8/29/2009	3,019.00	24.86	MWD	Scientific Drilling
8/29/2009	3,064.00	24.48	MWD	Scientific Drilling
8/30/2009	3,109.00	23.79	MWD	Scientific Drilling
8/30/2009	3,154.00	24.13	MWD	Scientific Drilling

I, the undersigned, certify that I acting in my capacity as _____ for ConocoPhillips Company, am authorized by said Company to make this report; and that said report was prepared under my supervision and directions, and that the facts stated herein are true to the best of my knowledge and belief.

Subscribed and sworn to me this _____

Notary Public in and for San Juan County, New Mexico

My Commission expires _____



COP Deviation Report

LIVELY #25M

Operator BURLINGTON RESOURCES OIL & GAS COMPANY LP	Legal WellName LIVELY #25M	API / UWI 3004534908	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location 029-030N-008W-B	N/S Dist (ft) 1,262.00	N/S Ref FNL	E/W Dist (ft) 1,825.00	E/W Ref FEL

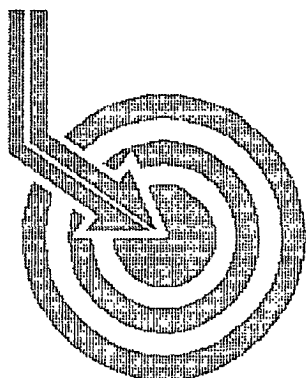
Survey Data				
Date	MD (ftKB)	Incl (°)	Method	Survey Company
8/29/2009	0.00	0.00	IncAzi-MWD	Scientific Drilling
8/12/2009	130.00	1.25	Inc-Drop	Mo-Te Drilling Inc.
8/12/2009	236.00	1.25	Inc-Drop	Mo-Te Drilling Inc.
8/29/2009	270.00	1.45	MWD	Scientific Drilling
8/29/2009	301.00	1.35	MWD	Scientific Drilling
8/29/2009	331.00	1.95	MWD	Scientific Drilling
8/29/2009	362.00	2.66	MWD	Scientific Drilling
8/29/2009	393.00	3.37	MWD	Scientific Drilling
8/29/2009	424.00	3.96	MWD	Scientific Drilling
8/29/2009	455.00	4.78	MWD	Scientific Drilling
8/29/2009	485.00	5.39	MWD	Scientific Drilling
8/29/2009	515.00	6.15	MWD	Scientific Drilling
8/29/2009	546.00	7.16	MWD	Scientific Drilling
8/29/2009	577.00	7.78	MWD	Scientific Drilling
8/29/2009	607.00	8.50	MWD	Scientific Drilling
8/29/2009	638.00	9.00	MWD	Scientific Drilling
8/29/2009	669.00	9.12	MWD	Scientific Drilling
8/29/2009	700.00	9.45	MWD	Scientific Drilling
8/29/2009	731.00	10.15	MWD	Scientific Drilling
8/29/2009	761.00	10.64	MWD	Scientific Drilling
8/29/2009	792.00	11.35	MWD	Scientific Drilling
9/13/2009	823.00	11.88	IncAzi-MWD	Scientific Drilling
8/29/2009	854.00	12.74	MWD	Scientific Drilling
8/29/2009	902.00	14.19	MWD	Scientific Drilling
8/29/2009	947.00	14.90	MWD	Scientific Drilling
8/29/2009	992.00	15.65	MWD	Scientific Drilling
8/29/2009	1,037.00	16.49	MWD	Scientific Drilling
8/29/2009	1,082.00	17.36	MWD	Scientific Drilling
8/29/2009	1,127.00	17.89	MWD	Scientific Drilling
8/29/2009	1,172.00	18.93	MWD	Scientific Drilling
8/29/2009	1,217.00	19.53	MWD	Scientific Drilling
8/29/2009	1,262.00	20.35	MWD	Scientific Drilling
8/29/2009	1,307.00	21.22	MWD	Scientific Drilling
8/29/2009	1,352.00	21.87	MWD	Scientific Drilling
8/29/2009	1,397.00	22.86	MWD	Scientific Drilling

I, the undersigned, certify that I acting in my capacity as _____ for ConocoPhillips Company, am authorized by said Company to make this report; and that said report was prepared under my supervision and directions, and that the facts stated herein are true to the best of my knowledge and belief.

Subscribed and sworn to me this _____

Notary Public in and for San Juan County, New Mexico

My Commission expires _____



Scientific Drilling

RCVD FEB 12 '10

OIL CONS. DIV.

BURLINGTON RESOURCES

DIST. 3

Field: Lively
Site: SEC 29-T30N-R8W
Well: Lively #25M
Wellpath: DH - Job #33D0809152
Survey: 08/28/09-09/01/09

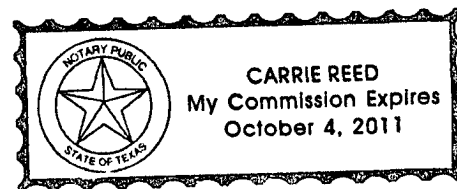
This survey is correct to the best of my knowledge
and is supported by actual field data.

.....Richard.....Company Representative

Notorized this date 22nd of September, 2009.

Carrie Reed

Notary Signature
County of Midland
State of Texas





Scientific Drilling International

COP Survey Report

Company: BURLINGTON RESOURCES	Date: 09/21/2009	Time: 15:18:25	Page: 1
Field: Lively	Co-ordinate(NE) Reference:	Site: SEC 29-T30N-R8W, True North	
Site: SEC 29-T30N-R8W	Vertical (TVD) Reference:	System: Mean Sea Level	
Well: Lively #25M	Section (VS) Reference:	Well: (2726.75N,1270.89E,216.08Azi)	
Wellpath: DH - Job #33D0809152	Survey Calculation Method: Minimum Curvature	Db: Sybase	

Survey: 08/28/09-09/01/09	Start Date: 08/28/2009
E-field 0'-4670'	
Company: Scientific Drilling Internatio	Engineer: Lowe/Richey/Lockard/Flower/Buc
Tool: E-field;E-field	Tied-to: User Defined

Site: SEC 29-T30N-R8W

Site Position:	Northing: 2102657.15 ft	Latitude: 36 46 42.581 N
From: Map	Easting: 539040.21 ft	Longitude: 107 42 0.096 W
Position Uncertainty: 0.00 ft	North Reference: True	Grid Convergence: 0.08 deg
Ground Level: 5939.00 ft		

Well: Lively #25M	Slot Name:
1495' Slant @ S58.94W	
Well Position: +N/-S 2726.75 ft	Northing: 2105385.67 ft
+E/-W 1270.89 ft	Easting: 540307.30 ft
Position Uncertainty: 0.00 ft	Latitude: 36 47 9.545 N
	Longitude: 107 41 44.472 W

Survey

MD ft	Incl deg	Azim deg	TVD ft	VS ft	N/S ft	E/W ft	DLS deg/100ft	ClsD ft	ClsA deg
0.00	0.00	0.00	0.00	2952.14	0.00	0.00	0.00	3008.38	204.99
270.00	1.45	299.14	269.97	2952.56	1.66	-2.98	0.54	3008.13	205.05
301.00	1.35	295.61	300.96	2952.67	2.01	-3.66	0.43	3008.10	205.07
331.00	1.95	289.04	330.95	2952.88	2.33	-4.46	2.09	3008.15	205.09
362.00	2.66	280.78	361.92	2953.35	2.64	-5.66	2.52	3008.39	205.11
393.00	3.37	272.27	392.88	2954.16	2.81	-7.28	2.70	3008.92	205.14
424.00	3.96	268.63	423.82	2955.32	2.82	-9.26	2.04	3009.75	205.17
455.00	4.78	266.68	454.73	2956.79	2.72	-11.62	2.69	3010.84	205.21
485.00	5.39	265.25	484.61	2958.51	2.53	-14.27	2.08	3012.15	205.26
515.00	6.15	265.86	514.46	2960.46	2.30	-17.28	2.54	3013.64	205.31
546.00	7.16	261.89	545.25	2962.88	1.90	-20.85	3.58	3015.52	205.36
577.00	7.78	260.70	575.98	2965.72	1.29	-24.83	2.06	3017.78	205.43
607.00	8.50	258.19	605.68	2968.81	0.51	-29.00	2.68	3020.28	205.49
638.00	9.00	254.27	636.32	2972.42	-0.62	-33.58	2.51	3023.27	205.56
669.00	9.12	249.20	666.94	2976.38	-2.14	-38.21	2.60	3026.65	205.63
700.00	9.45	244.28	697.53	2980.68	-4.12	-42.80	2.77	3030.42	205.69
731.00	10.15	241.19	728.08	2985.40	-6.54	-47.49	2.82	3034.64	205.75
761.00	10.64	240.15	757.58	2990.32	-9.19	-52.21	1.75	3039.08	205.81
792.00	11.35	238.05	788.02	2995.77	-12.23	-57.28	2.63	3044.02	205.87
823.00	11.88	235.82	818.38	3001.60	-15.64	-62.50	2.24	3049.37	205.93
854.00	12.74	235.37	848.67	3007.83	-19.38	-67.96	2.79	3055.12	205.99
902.00	14.19	234.70	895.35	3018.40	-25.78	-77.11	3.04	3064.89	206.09
947.00	14.90	234.97	938.90	3029.10	-32.29	-86.35	1.58	3074.81	206.19
992.00	15.65	235.38	982.31	3040.30	-39.06	-96.09	1.68	3085.18	206.30
1037.00	16.49	236.89	1025.56	3052.00	-46.00	-106.43	2.08	3095.99	206.42
1082.00	17.36	237.15	1068.61	3064.24	-53.13	-117.42	1.94	3107.27	206.54
1127.00	17.89	238.03	1111.49	3076.91	-60.43	-128.92	1.32	3118.95	206.67
1172.00	18.93	239.06	1154.19	3090.05	-67.84	-141.05	2.42	3131.03	206.80
1217.00	19.53	237.83	1196.68	3103.75	-75.60	-153.68	1.61	3143.66	206.95
1262.00	20.35	238.48	1238.98	3117.97	-83.70	-166.71	1.89	3156.79	207.09
1307.00	21.22	238.21	1281.05	3132.75	-92.08	-180.31	1.95	3170.45	207.24
1352.00	21.87	237.45	1322.91	3148.10	-100.88	-194.29	1.57	3184.69	207.39
1397.00	22.86	236.98	1364.52	3164.07	-110.15	-208.69	2.24	3199.56	207.54
1442.00	23.69	236.34	1405.86	3180.72	-119.92	-223.54	1.93	3215.10	207.70
1487.00	24.39	236.41	1446.96	3197.92	-130.07	-238.81	1.56	3231.20	207.85
1532.00	24.56	235.86	1487.91	3215.43	-140.46	-254.29	0.63	3247.63	208.01
1577.00	24.98	236.08	1528.77	3233.16	-151.01	-269.91	0.96	3264.29	208.17



Scientific Drilling International

COP Survey Report

Company: BURLINGTON RESOURCES
 Field: Lively
 Site: SEC 29-T30N-R8W
 Well: Lively #25M
 Wellpath: DH - Job #33D0809152

Date: 09/21/2009 Time: 15:18:25 Page: 2
 Co-ordinate(NE) Reference: Site: SEC 29-T30N-R8W, True North
 Vertical (TVD) Reference: System: Mean Sea Level
 Section (VS) Reference: Well (2726.75N, 1270.89E, 216.08Azi)
 Survey Calculation Method: Minimum Curvature Db: Sybase

Survey

MD ft	Incl deg	Azim deg	TVD ft	VS ft	N/S ft	E/W ft	DLS deg/100ft	ClsD ft	ClsA deg
1622.00	25.39	235.79	1569.50	3251.17	-161.74	-285.77	0.95	3281.25	208.32
1667.00	25.35	235.18	1610.16	3269.36	-172.67	-301.66	0.59	3298.41	208.47
1712.00	25.72	234.98	1650.76	3287.70	-183.77	-317.57	0.84	3315.77	208.62
1758.00	26.64	236.19	1692.04	3306.83	-195.24	-334.31	2.31	3333.87	208.78
1803.00	26.89	237.16	1732.22	3325.80	-206.37	-351.24	1.12	3351.79	208.94
1848.00	27.62	237.50	1772.22	3345.00	-217.49	-368.59	1.66	3369.94	209.11
1893.00	28.85	237.95	1811.87	3364.79	-228.86	-386.59	2.77	3388.64	209.28
1938.00	29.61	237.75	1851.14	3385.20	-240.55	-405.19	1.70	3407.95	209.46
1983.00	30.34	237.74	1890.12	3406.09	-252.55	-424.21	1.62	3427.77	209.64
2028.00	30.84	237.81	1928.86	3427.37	-264.76	-443.58	1.11	3447.98	209.82
2073.00	31.01	237.30	1967.46	3448.89	-277.17	-463.10	0.69	3468.47	210.00
2118.00	30.92	237.13	2006.05	3470.49	-289.71	-482.56	0.28	3489.07	210.17
2163.00	31.20	236.42	2044.59	3492.21	-302.43	-501.98	1.02	3509.84	210.34
2208.00	31.22	236.12	2083.08	3514.09	-315.38	-521.37	0.35	3530.83	210.50
2253.00	31.21	235.30	2121.57	3536.06	-328.51	-540.64	0.94	3551.94	210.66
2299.00	31.16	234.66	2160.92	3558.60	-342.18	-560.15	0.73	3573.66	210.82
2344.00	31.41	234.57	2199.38	3580.75	-355.71	-579.20	0.57	3595.06	210.97
2389.00	30.92	236.15	2237.88	3602.73	-368.95	-598.36	2.12	3616.28	211.12
2434.00	30.84	236.29	2276.50	3624.42	-381.79	-617.55	0.24	3637.21	211.28
2479.00	30.32	236.94	2315.25	3645.86	-394.39	-636.67	1.37	3657.91	211.43
2524.00	30.42	236.77	2354.07	3667.13	-406.83	-655.72	0.29	3678.47	211.58
2569.00	29.61	237.59	2393.04	3688.13	-419.03	-674.63	2.02	3698.79	211.73
2614.00	29.46	237.74	2432.19	3708.76	-430.90	-693.38	0.37	3718.75	211.88
2659.00	29.10	237.79	2471.44	3729.21	-442.64	-711.99	0.80	3738.56	212.03
2704.00	28.60	238.78	2510.85	3749.31	-454.05	-730.46	1.54	3758.05	212.18
2749.00	27.83	239.14	2550.51	3768.92	-465.02	-748.69	1.75	3777.05	212.32
2794.00	27.86	238.84	2590.30	3788.28	-475.85	-766.71	0.32	3795.85	212.47
2839.00	28.10	239.84	2630.04	3807.67	-486.62	-784.87	1.17	3814.69	212.61
2884.00	27.31	238.97	2669.88	3826.88	-497.26	-802.88	1.97	3833.38	212.75
2929.00	26.77	238.42	2709.96	3845.77	-507.89	-820.35	1.32	3851.78	212.88
2974.00	26.34	238.90	2750.21	3864.35	-518.36	-837.54	1.07	3869.91	213.01
3019.00	24.86	239.71	2790.79	3882.22	-528.28	-854.25	3.38	3887.35	213.14
3064.00	24.48	241.19	2831.69	3899.32	-537.55	-870.59	1.61	3904.05	213.27
3109.00	23.79	240.17	2872.75	3916.05	-546.56	-886.63	1.79	3920.39	213.39
3154.00	24.13	241.65	2913.87	3932.64	-555.44	-902.60	1.53	3936.60	213.51
3199.00	25.83	243.33	2954.66	3949.65	-564.21	-919.46	4.09	3953.23	213.65
3244.00	26.75	243.29	2995.01	3967.37	-573.16	-937.27	2.04	3970.56	213.79
3289.00	26.69	241.80	3035.20	3985.49	-582.49	-955.22	1.49	3988.31	213.93
3334.00	26.90	241.56	3075.37	4003.78	-592.11	-973.08	0.52	4006.28	214.06
3379.00	26.61	242.11	3115.55	4022.03	-601.67	-990.94	0.85	4024.21	214.20
3424.00	25.35	240.44	3156.01	4039.86	-611.14	-1008.22	3.24	4041.77	214.33
3469.00	23.51	239.69	3196.98	4056.86	-620.42	-1024.35	4.15	4058.54	214.44
3514.00	22.11	238.85	3238.46	4072.90	-629.34	-1039.35	3.19	4074.38	214.54
3559.00	20.82	238.09	3280.33	4088.12	-637.94	-1053.39	2.93	4089.43	214.64
3604.00	19.98	238.43	3322.51	4102.65	-646.20	-1066.73	1.89	4103.81	214.72
3649.00	19.19	237.63	3364.91	4116.64	-654.18	-1079.52	1.85	4117.66	214.81
3694.00	18.23	236.66	3407.53	4130.11	-662.01	-1091.65	2.24	4131.02	214.88
3739.00	17.16	236.20	3450.40	4142.93	-669.57	-1103.05	2.40	4143.74	214.95
3784.00	15.72	237.33	3493.56	4154.85	-676.55	-1113.70	3.28	4155.57	215.02
3830.00	14.82	237.54	3537.93	4166.13	-683.08	-1123.91	1.96	4166.77	215.08
3875.00	14.29	238.66	3581.49	4176.61	-689.05	-1133.51	1.33	4177.18	215.14
3920.00	13.84	241.51	3625.14	4186.60	-694.51	-1142.98	1.84	4187.10	215.20
3965.00	14.03	242.25	3668.82	4196.36	-699.62	-1152.54	0.58	4196.79	215.27



Scientific Drilling International

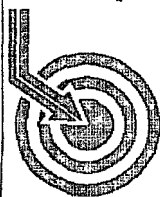
COP Survey Report

Company: BURLINGTON RESOURCES
Field: Lively
Site: SEC 29-T30N-R8W
Well: Lively #25M
Wellpath: DH - Job #33D0809152

Date: 09/21/2009 Time: 15:18:25 Page: 3
Co-ordinate(NE) Reference: Site: SEC 29-T30N-R8W True North
Vertical (TVD) Reference: System: Mean Sea Level
Section (VS) Reference: Well (2726.75N, 1270.89E, 216.08Azi)
Survey Calculation Method: Minimum Curvature Db: Sybase

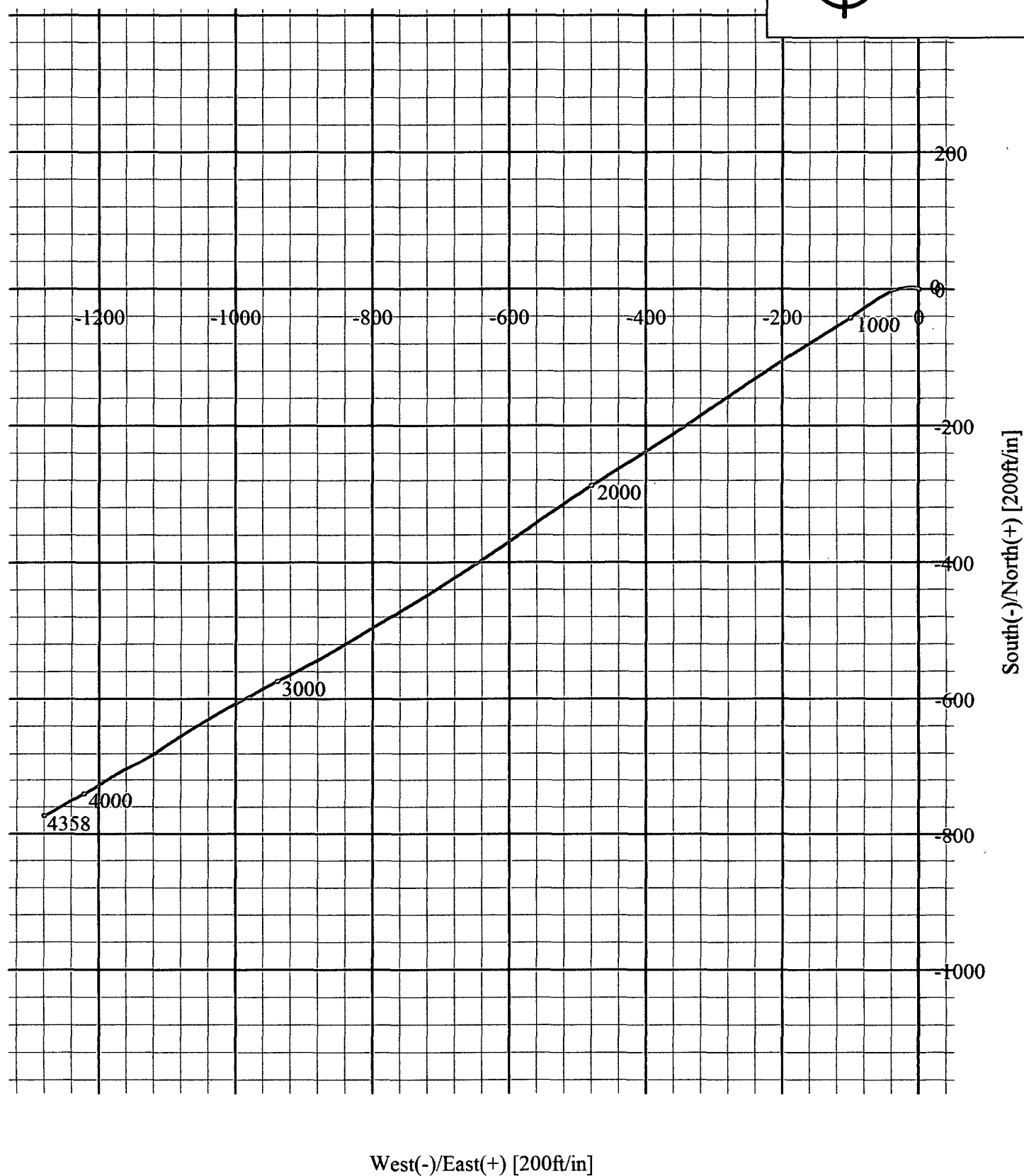
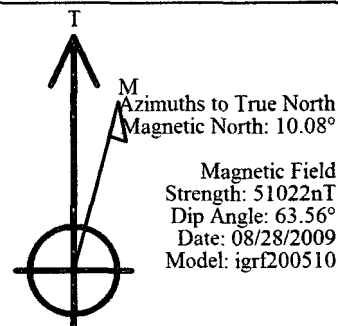
Survey

MD ft	Incl deg	Azim deg	TVD ft	VS ft	N/S ft	E/W ft	DLS deg/100ft	ClsD ft	ClsA deg
4010.00	14.29	243.69	3712.45	4206.18	-704.62	-1162.34	0.97	4206.53	215.34
4055.00	13.81	240.45	3756.10	4215.99	-709.73	-1171.99	2.05	4216.29	215.41
4100.00	13.33	237.67	3799.85	4225.71	-715.15	-1181.05	1.80	4225.96	215.47
4145.00	13.14	235.63	3843.65	4235.35	-720.81	-1189.66	1.12	4235.56	215.52
4190.00	13.51	237.69	3887.44	4245.06	-726.51	-1198.32	1.34	4245.24	215.57
4235.00	13.86	240.14	3931.16	4254.87	-732.00	-1207.44	1.50	4255.01	215.62
4280.00	13.70	241.50	3974.87	4264.60	-737.23	-1216.80	0.80	4264.71	215.68
4325.00	13.10	240.03	4018.64	4274.08	-742.32	-1225.90	1.53	4274.16	215.74
4370.00	12.73	239.73	4062.51	4283.28	-747.37	-1234.60	0.84	4283.34	215.80
4415.00	12.73	240.03	4106.40	4292.35	-752.34	-1243.17	0.15	4292.39	215.85
4460.00	11.30	238.27	4150.41	4300.97	-757.14	-1251.22	3.28	4300.99	215.90
4505.00	10.06	240.03	4194.63	4308.64	-761.42	-1258.37	2.85	4308.66	215.95
4550.00	9.41	240.25	4238.98	4315.59	-765.21	-1264.97	1.45	4315.60	215.99
4595.00	8.49	241.13	4283.44	4321.96	-768.64	-1271.07	2.07	4321.96	216.03
4640.00	7.54	241.13	4328.00	4327.64	-771.67	-1276.57	2.11	4327.64	216.06
4670.00	6.31	251.31	4357.78	4330.77	-773.15	-1279.86	5.78	4330.77	216.08



**Scientific
Drilling**

Field: Lively
Site: SEC 29-T30N-R8W
Well: Lively #25M
Wellpath: DH - Job #33D0809152
Survey: 08/28/09-09/01/09



ConocoPhillips

LIVELY #25M

OIL CONS. DIV.
DIST. 3

Burlington Resources Oil & Gas, LP

API - 30-045-34908

Most Recent Job

Jobs

Job Category	Primary Job Type	Secondary Job Type	Actual Start Date	End Date
COMPLETIONS	INITIAL COMPLETION	INITIAL COMPLETION	11/4/2009	2/3/2010

Well Config: DEVIATED - Original Hole, 2/8/2010 9:04:33 AM
Schematic - Actual