

State of New Mexico
Energy, Minerals & Natural Resources Department

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87605

Form C-102
Revised October 12, 2005

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

1220 South St. Francis Dr.
Santa Fe, NM 87505

☐ AMENDED REPORT

¹ API Number 30-039-30586		² Pool Code 71599/72319	³ Pool Name BASIN DAKOTA/BLANCO MESAVERDE
⁴ Property Code 7462	⁵ Property Name SAN JUAN 28-6 UNIT		⁶ Well Number 208 N
⁷ OGRID No. 14538	⁸ Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY LP		⁹ Elevation 6589'

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	11	27N	6W		1143'	NORTH	414'	EAST	RIO ARRIBA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	11	27N	6W		2516'	SOUTH	388'	EAST	RIO ARRIBA

¹² Dedicated Acres DK-320.00 Acres - (S/2) MV-320.00 Acres - (E/2)	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. RCVD SEP 9 '09 OIL CONS. DIV
---	-------------------------------	----------------------------------	--

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

Page 2

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organisation 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 this division.

Ethel Tally 9/8/09
Signature Date

Ethel Tally

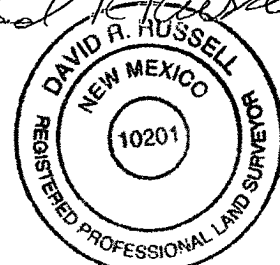
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

APRIL 30, 2008

Date of Survey

Signature and Seal of Professional Surveyor:

Q. Russell



DAVID RUSSELL

Certificate Number 10201

P.A.

ConocoPhillips**COP Deviation Report****SAN JUAN 28-6 UNIT #208N**

2009 SEP 01 09

OIL-GAS-DTU

DIST. 8

Operator	Legal WellName	API / UWI	County	State/Province
BURLINGTON RESOURCES OIL & GAS COMPANY LP	SAN JUAN 28-6 UNIT #208N	3003930586	RIO ARRIBA	NEW MEXICO
Surface Legal Location	N/S Dist (ft)	N/S Ref	E/W Dist (ft)	E/W Ref
011-027N-006W-A	1,143.00	FNL	414.00	FEL

Survey Data				
Date	MD (ftKB)	Incl (°)	Method	Survey Company
5/30/2009	364.00	0.64	MWD	Scientific Drilling
5/30/2009	394.00	0.83	MWD	Scientific Drilling
5/30/2009	425.00	1.19	MWD	Scientific Drilling
5/30/2009	455.00	1.90	MWD	Scientific Drilling
5/30/2009	486.00	2.70	MWD	Scientific Drilling
5/30/2009	517.00	3.67	MWD	Scientific Drilling
5/30/2009	578.00	5.50	MWD	Scientific Drilling
5/30/2009	609.00	6.29	MWD	Scientific Drilling
5/30/2009	638.00	7.04	MWD	Scientific Drilling
5/30/2009	668.00	7.70	MWD	Scientific Drilling
5/30/2009	698.00	8.00	MWD	Scientific Drilling
5/31/2009	729.00	8.37	MWD	Scientific Drilling
5/31/2009	760.00	9.19	MWD	Scientific Drilling
5/31/2009	791.00	10.07	MWD	Scientific Drilling
5/31/2009	822.00	10.77	MWD	Scientific Drilling
5/31/2009	870.00	12.16	MWD	Scientific Drilling
5/31/2009	915.00	13.04	MWD	Scientific Drilling
5/31/2009	960.00	13.78	MWD	Scientific Drilling
5/31/2009	1,005.00	14.36	MWD	Scientific Drilling
5/31/2009	1,050.00	15.23	MWD	Scientific Drilling
5/31/2009	1,095.00	15.76	MWD	Scientific Drilling
5/31/2009	1,140.00	16.52	MWD	Scientific Drilling
5/31/2009	1,185.00	17.76	MWD	Scientific Drilling
5/31/2009	1,230.00	19.26	MWD	Scientific Drilling
5/31/2009	1,275.00	19.89	MWD	Scientific Drilling
5/31/2009	1,320.00	20.04	MWD	Scientific Drilling
5/31/2009	1,365.00	19.96	MWD	Scientific Drilling
5/31/2009	1,410.00	20.13	MWD	Scientific Drilling
5/31/2009	1,455.00	21.11	MWD	Scientific Drilling
5/31/2009	1,500.00	20.98	MWD	Scientific Drilling
5/31/2009	1,545.00	21.35	MWD	Scientific Drilling
5/31/2009	1,590.00	21.69	MWD	Scientific Drilling
5/31/2009	1,635.00	21.32	MWD	Scientific Drilling
5/31/2009	1,680.00	21.74	MWD	Scientific Drilling
5/31/2009	1,725.00	22.32	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 _____

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
5/31/2009	1,770.00	22.88	MWD	Scientific Drilling
5/31/2009	1,815.00	23.22	MWD	Scientific Drilling
5/31/2009	1,860.00	23.59	MWD	Scientific Drilling
5/31/2009	1,905.00	23.90	MWD	Scientific Drilling
5/31/2009	1,950.00	23.66	MWD	Scientific Drilling
5/31/2009	1,995.00	23.59	MWD	Scientific Drilling
5/31/2009	2,040.00	24.12	MWD	Scientific Drilling
5/31/2009	2,085.00	24.51	MWD	Scientific Drilling
5/31/2009	2,130.00	24.87	MWD	Scientific Drilling
5/31/2009	2,175.00	24.89	MWD	Scientific Drilling
5/31/2009	2,220.00	24.94	MWD	Scientific Drilling
5/31/2009	2,265.00	25.20	MWD	Scientific Drilling
5/31/2009	2,310.00	25.01	MWD	Scientific Drilling
6/1/2009	2,355.00	25.04	MWD	Scientific Drilling
6/1/2009	2,400.00	25.52	MWD	Scientific Drilling
6/1/2009	2,445.00	25.42	MWD	Scientific Drilling
6/1/2009	2,490.00	25.76	MWD	Scientific Drilling
6/1/2009	2,535.00	25.76	MWD	Scientific Drilling
6/1/2009	2,580.00	25.71	MWD	Scientific Drilling
6/1/2009	2,625.00	25.14	MWD	Scientific Drilling
6/1/2009	2,670.00	25.24	MWD	Scientific Drilling
6/1/2009	2,715.00	24.89	MWD	Scientific Drilling
6/1/2009	2,760.00	25.23	MWD	Scientific Drilling
6/1/2009	2,805.00	25.93	MWD	Scientific Drilling
6/1/2009	2,850.00	25.96	MWD	Scientific Drilling
6/1/2009	2,940.00	26.47	MWD	Scientific Drilling
6/1/2009	3,030.00	27.16	MWD	Scientific Drilling
6/1/2009	3,120.00	26.59	MWD	Scientific Drilling
6/1/2009	3,210.00	26.02	MWD	Scientific Drilling
6/1/2009	3,300.00	24.71	MWD	Scientific Drilling
6/1/2009	3,390.00	24.36	MWD	Scientific Drilling
6/1/2009	3,479.00	23.13	MWD	Scientific Drilling
6/1/2009	3,524.00	22.07	MWD	Scientific Drilling
6/1/2009	3,569.00	21.11	MWD	Scientific Drilling
6/1/2009	3,614.00	21.11	MWD	Scientific Drilling
6/1/2009	3,659.00	21.91	MWD	Scientific Drilling
6/1/2009	3,704.00	21.69	MWD	Scientific Drilling
6/1/2009	3,749.00	21.52	MWD	Scientific Drilling
6/1/2009	3,794.00	20.87	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 _____

Survey Data

Date	MD (#KB)	Incl (°)	Method	Survey Company
6/1/2009	3,839.00	19.84	MWD	Scientific Drilling
6/1/2009	3,884.00	19.06	MWD	Scientific Drilling
6/1/2009	3,929.00	18.26	MWD	Scientific Drilling
6/1/2009	3,974.00	17.83	MWD	Scientific Drilling
6/2/2009	4,019.00	17.95	MWD	Scientific Drilling
6/2/2009	4,064.00	17.76	MWD	Scientific Drilling
6/2/2009	4,109.00	17.48	MWD	Scientific Drilling
6/2/2009	4,154.00	17.34	MWD	Scientific Drilling
6/2/2009	4,199.00	17.50	MWD	Scientific Drilling
6/2/2009	4,244.00	18.59	MWD	Scientific Drilling
6/2/2009	4,289.00	20.07	MWD	Scientific Drilling
6/2/2009	4,334.00	20.65	MWD	Scientific Drilling
6/2/2009	4,379.00	20.16	MWD	Scientific Drilling
6/2/2009	4,424.00	19.69	MWD	Scientific Drilling
6/2/2009	4,469.00	20.27	MWD	Scientific Drilling
6/2/2009	4,514.00	20.87	MWD	Scientific Drilling
6/2/2009	4,559.00	20.19	MWD	Scientific Drilling
6/2/2009	4,604.00	20.71	MWD	Scientific Drilling
6/2/2009	4,649.00	20.63	MWD	Scientific Drilling
6/2/2009	4,694.00	19.92	MWD	Scientific Drilling
6/2/2009	4,739.00	17.80	MWD	Scientific Drilling
6/2/2009	4,784.00	15.83	MWD	Scientific Drilling
6/2/2009	4,829.00	13.85	MWD	Scientific Drilling
6/2/2009	4,874.00	11.82	MWD	Scientific Drilling
6/2/2009	4,919.00	9.74	MWD	Scientific Drilling
6/2/2009	4,964.00	8.13	MWD	Scientific Drilling
6/2/2009	5,009.00	6.53	MWD	Scientific Drilling
6/3/2009	5,054.00	5.29	MWD	Scientific Drilling
6/3/2009	5,099.00	4.51	MWD	Scientific Drilling
6/3/2009	5,144.00	3.80	MWD	Scientific Drilling
6/3/2009	5,189.00	3.60	MWD	Scientific Drilling
6/3/2009	5,204.00	3.63	MWD	Scientific Drilling
6/3/2009	5,257.00	3.63	MWD	Scientific Drilling
6/15/2009	8,005.00	1.75	FINAL BHS	PHOENIX

I, the undersigned, certify that I acting in my capacity as Engineer 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

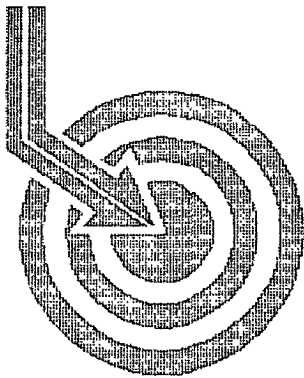
Aug 28, 2009

Ethel Tally

Notary Public in and for San Juan County, New Mexico

My Commission expires

Oct 1, 2012



Scientific Drilling

RCVD SEP 9 '09

OIL CONS. DIV.

DIST. 3

BURLINGTON RESOURCES

Field: San Juan
Site: Rio Arriba County, NM
Well: San Juan 28-6 #208N
Wellpath: DH - Job #33D0509092
Survey: 05/30/09-06/04/09

API# 30-039-30586

Surf: A, 1143' FNL ? 414' FEL
Sec 11, T27N, 6W

BH: I, 2516' FSL ? 388 FEL

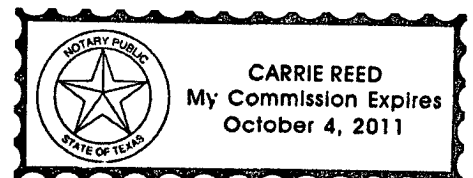
This survey is correct to the best of my knowledge
and is supported by actual field data.

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

Notorized this date 15th of June, 2009.

Carrie Reed

Notary Signature
County of Midland
State of Texas





Scientific
Drilling

Scientific Drilling International Survey Report

Company: BURLINGTON RESOURCES	Date: 06/12/2009	Time: 16:25:21	Page: 1
Field: San Juan	Co-ordinate(NE) Reference: Site: Rio Arriba County, NM True North		
Site: Rio Arriba County, NM	Vertical (TVD) Reference: SITE 0.0		
Well: San Juan 28-6 #208N	Section (VS) Reference: Well (0.00N,0.00E;181.15Azi)		
Wellpath: DH - Job #33D0509092	Survey Calculation Method: Minimum Curvature	Db: Sybase	

Survey: 05/30/09-06/04/09	Start Date: 05/30/2009
E-field 0'-5204'	
Company: Scientific Drilling Internatio	Engineer: Burrus/Webb/Clifton/Buchanan
Tool: E-field;E-field	Tied-to: From Surface

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	0.00	0.00	0.00	0.00	0.00	0.00
364.00	0.64	114.09	363.99	0.79	-0.83	1.86	0.18	2.03	114.09
394.00	0.83	124.74	393.99	0.98	-1.02	2.19	0.78	2.41	115.04
425.00	1.19	143.26	424.99	1.36	-1.41	2.56	1.55	2.93	118.77
455.00	1.90	158.20	454.97	2.06	-2.12	2.94	2.70	3.62	125.83
486.00	2.70	167.04	485.95	3.24	-3.31	3.29	2.82	4.67	135.16
517.00	3.67	173.92	516.90	4.93	-5.01	3.56	3.36	6.14	144.59
578.00	5.50	178.91	577.70	9.79	-9.87	3.82	3.07	10.58	158.84
609.00	6.29	179.68	608.54	12.97	-13.05	3.86	2.56	13.61	163.53
638.00	7.04	181.17	637.34	16.34	-16.42	3.83	2.65	16.86	166.86
668.00	7.70	182.44	667.10	20.19	-20.27	3.71	2.27	20.60	169.63
698.00	8.00	183.64	696.81	24.28	-24.36	3.49	1.14	24.61	171.84
729.00	8.37	185.44	727.50	28.69	-28.76	3.14	1.45	28.93	173.77
760.00	9.19	186.25	758.13	33.40	-33.46	2.66	2.67	33.57	175.46
791.00	10.07	185.36	788.70	38.57	-38.62	2.13	2.88	38.68	176.84
822.00	10.77	185.74	819.19	44.16	-44.20	1.59	2.27	44.23	177.94
870.00	12.16	185.58	866.23	53.67	-53.70	0.65	2.90	53.70	179.31
915.00	13.04	185.12	910.14	63.46	-63.47	-0.26	1.97	63.47	180.24
960.00	13.78	182.88	953.92	73.88	-73.88	-0.99	2.01	73.89	180.76
1005.00	14.36	182.50	997.57	84.82	-84.81	-1.50	1.31	84.82	181.01
1050.00	15.23	181.56	1041.07	96.31	-96.29	-1.90	2.01	96.31	181.13
1095.00	15.76	182.16	1084.44	108.33	-108.31	-2.29	1.23	108.33	181.21
1140.00	16.52	182.13	1127.66	120.84	-120.81	-2.76	1.69	120.84	181.31
1185.00	17.76	181.41	1170.66	134.10	-134.06	-3.17	2.80	134.10	181.35
1230.00	19.26	181.20	1213.34	148.38	-148.34	-3.49	3.34	148.39	181.35
1275.00	19.89	181.55	1255.73	163.46	-163.42	-3.86	1.42	163.46	181.35
1320.00	20.04	180.43	1298.03	178.83	-178.78	-4.12	0.91	178.83	181.32
1365.00	19.96	180.92	1340.32	194.22	-194.17	-4.30	0.41	194.22	181.27
1410.00	20.13	181.26	1382.59	209.64	-209.59	-4.60	0.46	209.64	181.26
1455.00	21.11	180.86	1424.71	225.49	-225.43	-4.89	2.20	225.49	181.24
1500.00	20.98	182.14	1466.71	241.65	-241.59	-5.31	1.06	241.65	181.26
1545.00	21.35	181.51	1508.67	257.89	-257.83	-5.83	0.97	257.89	181.29
1590.00	21.69	181.63	1550.53	274.40	-274.33	-6.28	0.76	274.40	181.31
1635.00	21.32	182.46	1592.40	290.89	-290.81	-6.87	1.06	290.89	181.35
1680.00	21.74	181.96	1634.26	307.40	-307.31	-7.50	1.02	307.41	181.40
1725.00	22.32	180.74	1675.98	324.28	-324.19	-7.90	1.64	324.28	181.40
1770.00	22.88	181.92	1717.52	341.57	-341.48	-8.30	1.60	341.58	181.39
1815.00	23.22	181.65	1758.93	359.19	-359.09	-8.85	0.79	359.20	181.41
1860.00	23.59	181.64	1800.22	377.07	-376.95	-9.36	0.82	377.07	181.42
1905.00	23.90	181.75	1841.41	395.19	-395.07	-9.90	0.70	395.19	181.44
1950.00	23.66	181.69	1882.59	413.33	-413.20	-10.44	0.54	413.34	181.45
1995.00	23.59	181.93	1923.82	431.36	-431.23	-11.01	0.26	431.37	181.46
2040.00	24.12	181.36	1964.98	449.56	-449.42	-11.53	1.28	449.57	181.47
2085.00	24.51	181.54	2005.99	468.09	-467.94	-12.00	0.88	468.10	181.47
2130.00	24.87	181.77	2046.87	486.88	-486.73	-12.55	0.83	486.89	181.48
2175.00	24.89	180.83	2087.70	505.82	-505.66	-12.98	0.88	505.82	181.47
2220.00	24.94	180.98	2128.51	524.77	-524.61	-13.28	0.18	524.78	181.45
2265.00	25.20	180.84	2169.27	543.84	-543.68	-13.58	0.59	543.85	181.43
2310.00	25.01	179.97	2210.02	562.93	-562.77	-13.71	0.92	562.94	181.40



Scientific Drilling International Survey Report

Company: BURLINGTON RESOURCES	Date: 06/12/2009	Time: 16:25:21	Page: 2
Field: San Juan	Co-ordinate(NE) Reference:	Site: Rio Arriba County, NM, True North	
Site: Rio Arriba County, NM	Vertical (TVD) Reference:	SITE 0.0	
Well: San Juan 28-6 #208N	Section (VS) Reference:	Well (0.00N,0.00E,181.15Azi)	
Wellpath: DH - Job #33D0509092	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
2355.00	25.04	179.97	2250.79	581.96	-581.81	-13.70	0.07	581.97	181.35
2400.00	25.52	181.32	2291.48	601.18	-601.02	-13.92	1.67	601.18	181.33
2445.00	25.42	181.28	2332.11	620.53	-620.37	-14.36	0.23	620.53	181.33
2490.00	25.76	180.90	2372.70	639.97	-639.80	-14.73	0.84	639.97	181.32
2535.00	25.76	181.72	2413.22	659.52	-659.35	-15.18	0.79	659.53	181.32
2580.00	25.71	181.77	2453.76	679.06	-678.88	-15.77	0.12	679.06	181.33
2625.00	25.14	181.83	2494.40	698.38	-698.19	-16.38	1.27	698.38	181.34
2670.00	25.24	181.65	2535.12	717.53	-717.34	-16.96	0.28	717.54	181.35
2715.00	24.89	181.52	2575.89	736.60	-736.39	-17.49	0.79	736.60	181.36
2760.00	25.23	181.14	2616.65	755.66	-755.45	-17.93	0.84	755.66	181.36
2805.00	25.93	181.71	2657.24	775.08	-774.87	-18.42	1.65	775.09	181.36
2850.00	25.96	181.95	2697.70	794.77	-794.55	-19.04	0.24	794.78	181.37
2940.00	26.47	181.15	2778.45	834.53	-834.29	-20.12	0.69	834.53	181.38
3030.00	27.16	181.39	2858.77	875.13	-874.88	-21.02	0.78	875.13	181.38
3120.00	26.59	181.47	2939.05	915.81	-915.55	-22.03	0.63	915.82	181.38
3210.00	26.02	179.98	3019.73	955.69	-955.43	-22.54	0.97	955.69	181.35
3300.00	24.71	179.08	3101.05	994.23	-993.98	-22.23	1.52	994.23	181.28
3390.00	24.36	178.45	3182.92	1031.56	-1031.34	-21.43	0.49	1031.57	181.19
3479.00	23.13	177.08	3264.39	1067.34	-1067.15	-20.04	1.51	1067.34	181.08
3524.00	22.07	176.66	3305.93	1084.58	-1084.42	-19.10	2.38	1084.59	181.01
3569.00	21.11	176.70	3347.77	1101.09	-1100.95	-18.14	2.13	1101.10	180.94
3614.00	21.11	176.53	3389.75	1117.25	-1117.13	-17.18	0.14	1117.26	180.88
3659.00	21.91	179.81	3431.62	1133.72	-1133.61	-16.67	3.21	1133.73	180.84
3704.00	21.69	180.68	3473.40	1150.43	-1150.32	-16.74	0.87	1150.44	180.83
3749.00	21.52	182.74	3515.24	1166.99	-1166.88	-17.23	1.73	1167.01	180.85
3794.00	20.87	182.86	3557.20	1183.26	-1183.13	-18.02	1.45	1183.27	180.87
3839.00	19.84	182.47	3599.39	1198.90	-1198.77	-18.75	2.31	1198.91	180.90
3884.00	19.06	181.10	3641.82	1213.88	-1213.74	-19.22	2.01	1213.90	180.91
3929.00	18.26	180.90	3684.45	1228.28	-1228.14	-19.47	1.78	1228.29	180.91
3974.00	17.83	180.02	3727.24	1242.22	-1242.08	-19.59	1.13	1242.23	180.90
4019.00	17.95	179.91	3770.06	1256.04	-1255.90	-19.58	0.28	1256.05	180.89
4064.00	17.76	180.14	3812.90	1269.84	-1269.70	-19.59	0.45	1269.85	180.88
4109.00	17.48	180.76	3855.79	1283.46	-1283.32	-19.69	0.75	1283.47	180.88
4154.00	17.34	181.15	3898.72	1296.92	-1296.78	-19.92	0.41	1296.93	180.88
4199.00	17.50	182.54	3941.66	1310.39	-1310.25	-20.35	0.99	1310.40	180.89
4244.00	18.59	182.96	3984.45	1324.32	-1324.17	-21.02	2.44	1324.34	180.91
4289.00	20.07	183.63	4026.91	1339.21	-1339.04	-21.88	3.33	1339.22	180.94
4334.00	20.65	184.23	4069.10	1354.85	-1354.66	-22.95	1.37	1354.85	180.97
4379.00	20.16	183.70	4111.27	1370.52	-1370.31	-24.04	1.16	1370.52	181.01
4424.00	19.69	182.69	4153.58	1385.84	-1385.62	-24.90	1.29	1385.84	181.03
4469.00	20.27	182.67	4195.87	1401.21	-1400.98	-25.61	1.29	1401.21	181.05
4514.00	20.87	183.38	4238.00	1417.01	-1416.77	-26.45	1.44	1417.01	181.07
4559.00	20.19	182.90	4280.14	1432.79	-1432.53	-27.32	1.56	1432.79	181.09
4604.00	20.71	182.83	4322.31	1448.50	-1448.23	-28.10	1.16	1448.50	181.11
4649.00	20.63	182.51	4364.41	1464.38	-1464.10	-28.84	0.31	1464.38	181.13
4694.00	19.92	182.58	4406.62	1479.97	-1479.67	-29.53	1.58	1479.97	181.14
4739.00	17.80	179.61	4449.21	1494.51	-1494.21	-29.83	5.17	1494.51	181.14
4784.00	15.83	180.45	4492.28	1507.52	-1507.23	-29.83	4.41	1507.52	181.13
4829.00	13.85	179.80	4535.78	1519.05	-1518.75	-29.86	4.42	1519.05	181.13
4874.00	11.82	177.49	4579.65	1529.03	-1528.74	-29.64	4.65	1529.03	181.11
4919.00	9.74	176.33	4623.85	1537.42	-1537.15	-29.20	4.65	1537.43	181.09
4964.00	8.13	174.32	4668.31	1544.38	-1544.11	-28.64	3.64	1544.38	181.06

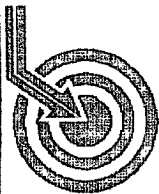


Scientific Drilling International Survey Report

Company: BURLINGTON RESOURCES Date: 06/12/2009 Time: 16:25:21 Page: 3
Field: San Juan Co-ordinate(NE) Reference: Site: Rio Arriba County, NM True North
Site: Rio Arriba County, NM Vertical (TVD) Reference: SITE 0.0
Well: San Juan 28-6 #208N Section (VS) Reference: Well (0.00N,0.00E,181.15Azi)
Wellpath: DH Job #33D0509092 Survey Calculation Method: Minimum Curvature Db: Sybase

Survey

MD ft	Incl deg	Azlm deg	TVD ft	VS ft	N/S ft	E/W ft	DLS deg/100ft	ClsD ft	ClsA deg
5009.00	6.53	171.83	4712.94	1550.06	-1549.81	-27.96	3.62	1550.07	181.03
5054.00	5.29	169.34	4757.70	1554.62	-1554.39	-27.21	2.81	1554.62	181.00
5099.00	4.51	169.45	4802.53	1558.38	-1558.16	-26.50	1.73	1558.39	180.97
5144.00	3.80	180.16	4847.41	1561.60	-1561.39	-26.18	2.33	1561.61	180.96
5189.00	3.60	179.93	4892.32	1564.51	-1564.30	-26.19	0.45	1564.52	180.96
5204.00	3.63	180.17	4907.29	1565.45	-1565.24	-26.19	0.22	1565.46	180.96



**Scientific
Drilling**

Field: San Juan
Site: Rio Arriba County, NM
Well: San Juan 28-6 #208N
Wellpath: DH - Job #33D0509092
Survey: 05/30/09-06/04/09

