

District I

1673 N French Dr., Hobbs, NM 88240

District II

1301 W Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

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

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

FOUD OCT 29 '09

☐ AMENDED REPORT

OIL CONS. DIV.

DIST. 3

"AS DRILLED PLAT"

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-039-30413	² Pool Code 71599 / 72319	³ Pool Name BASIN DAKOTA / MESAVERDE
⁴ Property Code 7452	⁵ Property Name SAN JUAN 27-4 UNIT	
⁷ OGRID No. 14538	⁸ Operator Name BURLINGTON RESOURCES OIL AND GAS COMPANY	
		⁶ Well Number 35C
		⁹ Elevation 7254

¹⁰ SURFACE LOCATION

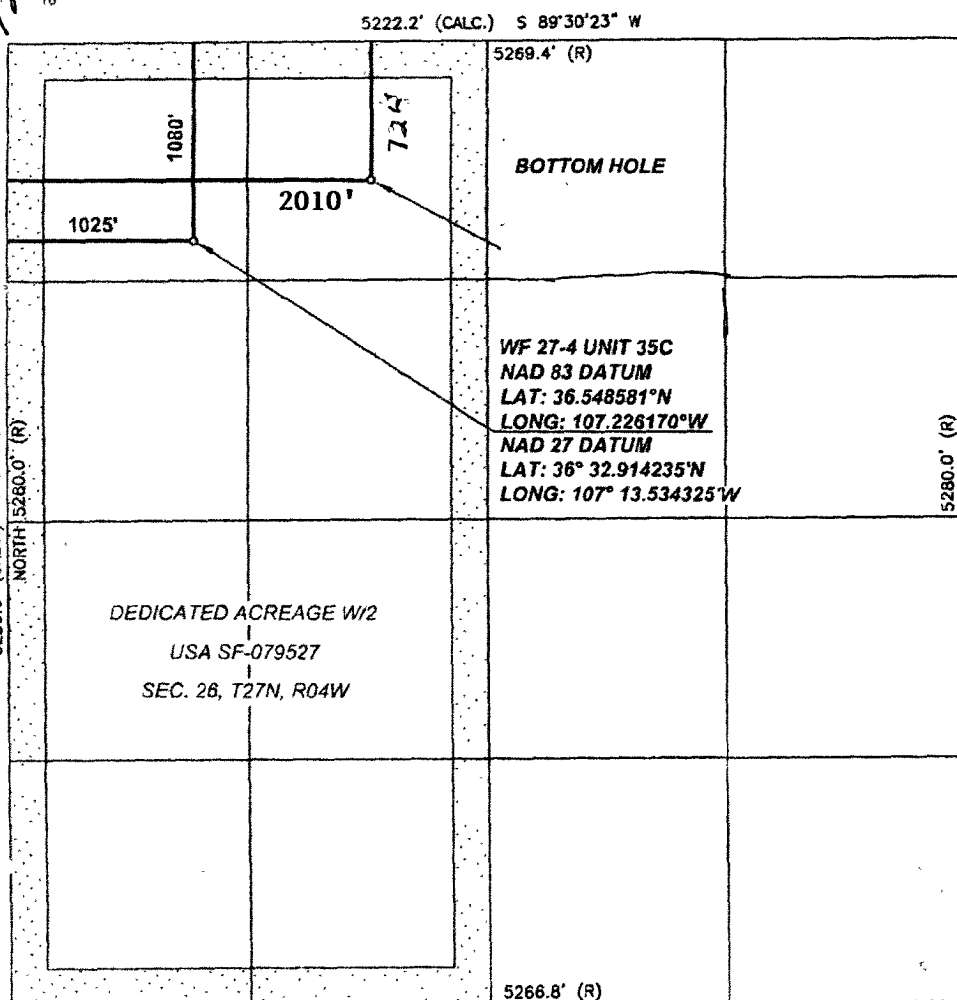
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	26	27N	04W		1080	NORTH	1025	WEST	RIO ARriba

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
C	26	27N	04W		724	NORTH	2010	WEST	RIO ARriba

¹² Dedicated Acres 320 (W/2)	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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



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 of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.
<i>Crystal Tafuya</i> 10/26/09 Signature
Crystal Tafuya Printed Name
Regulatory Technician
Title and E-mail Address October 26th, 2009
Date
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.
Date of Survey: 4/2/07 Signature and Seal of Professional Surveyor
Certificate Number: NM 11393

HOLD C104 FOR NSL in Basin Dakota



COP Deviation Report
SAN JUAN 27-4 UNIT #35C

Operator BURLINGTON RESOURCES OIL & GAS COMPANY LP	Legal WellName SAN JUAN 27-4 UNIT #35C	API / UWI 3003930413	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location 026-027N-004W-D	N/S Dist (ft) 1,080.00	N/S Ref FNL	E/W Dist (ft) 1,025.00	E/W Ref FWL

Survey Data				
Date	MD (ftKB)	Incl (°)	Method	Survey Company
8/11/2009	268.00	0.48	MWD	Scientific Drilling
8/11/2009	299.00	0.60	MWD	Scientific Drilling
8/11/2009	329.00	0.62	MWD	Scientific Drilling
8/11/2009	360.00	0.71	MWD	Scientific Drilling
8/11/2009	391.00	1.25	MWD	Scientific Drilling
8/11/2009	421.00	2.02	MWD	Scientific Drilling
8/11/2009	452.00	2.79	MWD	Scientific Drilling
8/11/2009	483.00	3.45	MWD	Scientific Drilling
8/11/2009	514.00	4.07	MWD	Scientific Drilling
8/11/2009	544.00	4.73	MWD	Scientific Drilling
8/11/2009	575.00	5.27	MWD	Scientific Drilling
8/11/2009	606.00	5.87	MWD	Scientific Drilling
8/11/2009	636.00	6.38	MWD	Scientific Drilling
8/11/2009	667.00	7.06	MWD	Scientific Drilling
8/11/2009	697.00	7.59	MWD	Scientific Drilling
8/11/2009	728.00	8.29	MWD	Scientific Drilling
8/11/2009	758.00	8.96	MWD	Scientific Drilling
8/11/2009	789.00	9.68	MWD	Scientific Drilling
8/11/2009	818.00	10.27	MWD	Scientific Drilling
8/11/2009	867.00	11.57	MWD	Scientific Drilling
8/11/2009	912.00	12.20	MWD	Scientific Drilling
8/11/2009	956.00	12.93	MWD	Scientific Drilling
8/11/2009	1,002.00	13.41	MWD	Scientific Drilling
8/11/2009	1,047.00	13.45	MWD	Scientific Drilling
8/11/2009	1,092.00	13.37	MWD	Scientific Drilling
8/11/2009	1,137.00	13.30	MWD	Scientific Drilling
8/11/2009	1,182.00	13.67	MWD	Scientific Drilling
8/11/2009	1,227.00	13.75	MWD	Scientific Drilling
8/11/2009	1,272.00	13.84	MWD	Scientific Drilling
8/11/2009	1,317.00	14.04	MWD	Scientific Drilling
8/11/2009	1,362.00	14.38	MWD	Scientific Drilling
8/11/2009	1,407.00	14.82	MWD	Scientific Drilling
8/11/2009	1,452.00	15.82	MWD	Scientific Drilling
8/11/2009	1,497.00	16.73	MWD	Scientific Drilling
8/11/2009	1,542.00	17.91	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

SAN JUAN 27-4 UNIT #35C

Survey Data				
Date	MD (ftKB)	Incl (°)	Method	Survey Company
8/11/2009	1,587.00	18.72	MWD	Scientific Drilling
8/11/2009	1,632.00	19.06	MWD	Scientific Drilling
8/11/2009	1,677.00	19.37	MWD	Scientific Drilling
8/11/2009	1,722.00	19.63	MWD	Scientific Drilling
8/11/2009	1,812.00	19.40	MWD	Scientific Drilling
8/11/2009	1,902.00	19.56	MWD	Scientific Drilling
8/11/2009	1,991.00	19.48	MWD	Scientific Drilling
8/11/2009	2,081.00	19.76	MWD	Scientific Drilling
8/11/2009	2,126.00	19.29	MWD	Scientific Drilling
8/11/2009	2,171.00	18.99	MWD	Scientific Drilling
8/11/2009	2,216.00	18.19	MWD	Scientific Drilling
8/11/2009	2,261.00	18.53	MWD	Scientific Drilling
8/11/2009	2,306.00	19.00	MWD	Scientific Drilling
8/11/2009	2,352.00	19.45	MWD	Scientific Drilling
8/11/2009	2,397.00	19.45	MWD	Scientific Drilling
8/11/2009	2,441.00	19.90	MWD	Scientific Drilling
8/11/2009	2,486.00	20.01	MWD	Scientific Drilling
8/11/2009	2,531.00	19.26	MWD	Scientific Drilling
8/11/2009	2,576.00	19.24	MWD	Scientific Drilling
8/11/2009	2,621.00	19.04	MWD	Scientific Drilling
8/11/2009	2,666.00	18.55	MWD	Scientific Drilling
8/11/2009	2,711.00	19.39	MWD	Scientific Drilling
8/11/2009	2,756.00	19.57	MWD	Scientific Drilling
8/11/2009	2,801.00	19.29	MWD	Scientific Drilling
8/11/2009	2,846.00	19.50	MWD	Scientific Drilling
8/11/2009	2,891.00	19.74	MWD	Scientific Drilling
8/11/2009	2,936.00	20.71	MWD	Scientific Drilling
8/11/2009	2,981.00	21.37	MWD	Scientific Drilling
8/11/2009	3,026.00	20.90	MWD	Scientific Drilling
8/12/2009	3,071.00	20.33	MWD	Scientific Drilling
8/12/2009	3,116.00	19.99	MWD	Scientific Drilling
8/12/2009	3,161.00	19.92	MWD	Scientific Drilling
8/12/2009	3,206.00	20.65	MWD	Scientific Drilling
8/12/2009	3,251.00	19.96	MWD	Scientific Drilling
8/12/2009	3,296.00	20.22	MWD	Scientific Drilling
8/12/2009	3,341.00	20.31	MWD	Scientific Drilling
8/12/2009	3,386.00	19.98	MWD	Scientific Drilling
8/12/2009	3,431.00	21.14	MWD	Scientific Drilling
8/12/2009	3,476.00	21.15	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
SAN JUAN 27-4 UNIT #35C**

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
8/12/2009	3,521.00	20.31	MWD	Scientific Drilling
8/12/2009	3,611.00	18.15	MWD	Scientific Drilling
8/12/2009	3,656.00	16.91	MWD	Scientific Drilling
8/12/2009	3,701.00	16.57	MWD	Scientific Drilling
8/12/2009	3,746.00	16.99	MWD	Scientific Drilling
8/12/2009	3,791.00	16.84	MWD	Scientific Drilling
8/12/2009	3,836.00	16.56	MWD	Scientific Drilling
8/12/2009	3,881.00	16.34	MWD	Scientific Drilling
8/12/2009	3,926.00	15.18	MWD	Scientific Drilling
8/12/2009	3,971.00	14.16	MWD	Scientific Drilling
8/12/2009	4,016.00	12.44	MWD	Scientific Drilling
8/12/2009	4,061.00	10.53	MWD	Scientific Drilling
8/12/2009	4,106.00	8.60	MWD	Scientific Drilling
8/12/2009	4,151.00	6.67	MWD	Scientific Drilling
8/12/2009	4,196.00	5.37	MWD	Scientific Drilling
8/12/2009	4,241.00	4.73	MWD	Scientific Drilling
8/12/2009	4,286.00	3.70	MWD	Scientific Drilling
8/12/2009	4,331.00	3.70	MWD	Scientific Drilling
8/12/2009	4,376.00	3.52	MWD	Scientific Drilling
8/12/2009	4,421.00	2.93	MWD	Scientific Drilling
8/13/2009	4,466.00	2.06	MWD	Scientific Drilling
8/13/2009	4,491.00	1.76	MWD	Scientific Drilling
8/13/2009	4,546.00	1.10	PROJECTED	Scientific Drilling
8/26/2009	8,648.00	0.75	FINAL BHS	PHOENIX

RCVD OCT 29 '09

OIL CONS. DIV.

DIST. 3

I, the undersigned, certify that I acting in my capacity as Drilling 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.

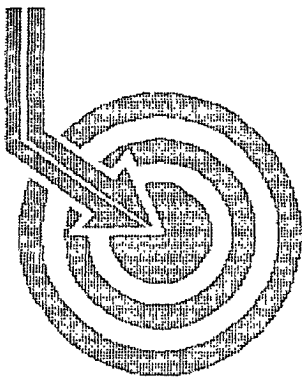
[Signature]

Subscribed and sworn to me this Oct 26, 2009

[Signature: Crystal L. Tafaya]

Notary Public in and for San Juan County, New Mexico

My Commission expires 10/12/2010



Scientific Drilling

RCVD OCT 23 '09

OIL CONS. DIV.

DIST. 3

BURLINGTON RESOURCES

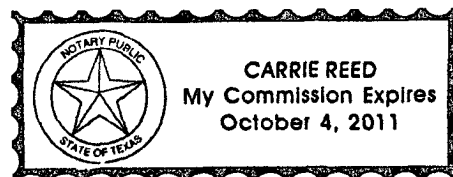
Field: San Juan
Site: SEC 26-T27N-R4W
Well: San Juan 27-4 #35C
Wellpath: DH - Job #33D0809139
Survey: 08/09/09-08/13/09
API # 30.039.30413

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

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

Notorized this date 2nd of September, 2009.

Carrie Reed
Notary Signature
County of Midland
State of Texas





Scientific
Drilling

Scientific Drilling International COP Survey Report

Company: BURLINGTON RESOURCES	Date: 09/21/2009	Time: 12:28:01	Page: 1
Field: San Juan	Co-ordinate(NE) Reference: Site: SEC 26-T27N-R4W, True North		
Site: SEC 26-T27N-R4W	Vertical (TVD) Reference: SITE 0.0		
Well: San Juan 27-4 #35C	Section (VS) Reference: Well (0.00N,0.00E,71.16Azi)		
Wellpath: DH.-Job #33D0809139	Survey Calculation Method: Minimum Curvature	Db: Sybase	

Survey: 08/09/09-08/13/09	Start Date: 08/09/2009
E-field: 0'-4491'	
Company: Scientific Drilling Internatio	Engineer: Burrus/Webb/Wagner/Rogers/Rasm
Tool: E-field;E-field	Tied-to: From Surface

Site: SEC 26-T27N-R4W

Site Position:	Northing: 2019492.33 ft	Latitude: 36 32 54.854 N
From: Map	Easting: 678520.14 ft	Longitude: 107 13 32.060 W
Position Uncertainty: 0.00 ft	North Reference: True	
Ground Level: 7254.00 ft	Grid Convergence: 0.36 deg	

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
268.00	0.48	53.71	268.00	1.07	0.66	0.90	0.18	1.12	53.71
299.00	0.60	52.75	299.00	1.35	0.84	1.14	0.39	1.41	53.60
329.00	0.62	45.88	328.99	1.64	1.05	1.38	0.25	1.73	52.80
360.00	0.71	49.88	359.99	1.98	1.29	1.65	0.33	2.09	51.98
391.00	1.25	83.14	390.99	2.48	1.45	2.13	2.46	2.58	55.71
421.00	2.02	99.71	420.97	3.27	1.40	2.98	2.99	3.29	64.77
452.00	2.79	110.73	451.95	4.33	1.04	4.22	2.89	4.35	76.12
483.00	3.45	113.80	482.90	5.60	0.40	5.78	2.20	5.79	86.05
514.00	4.07	113.20	513.83	7.10	-0.41	7.64	2.00	7.66	93.07
544.00	4.73	114.15	543.75	8.80	-1.34	9.75	2.21	9.84	97.80
575.00	5.27	113.26	574.63	10.79	-2.42	12.23	1.76	12.46	101.20
606.00	5.87	111.44	605.48	13.05	-3.56	15.01	2.02	15.43	103.35
636.00	6.38	110.52	635.31	15.51	-4.71	18.00	1.73	18.60	104.66
667.00	7.06	109.01	666.10	18.35	-5.93	21.41	2.27	22.22	105.48
697.00	7.59	108.45	695.85	21.38	-7.16	25.03	1.78	26.04	105.96
728.00	8.29	106.27	726.55	24.84	-8.43	29.12	2.46	30.32	106.15
758.00	8.96	105.56	756.22	28.54	-9.67	33.45	2.26	34.82	106.12
789.00	9.68	105.64	786.81	32.68	-11.02	38.28	2.32	39.84	106.05
818.00	10.27	105.61	815.37	36.82	-12.37	43.12	2.03	44.86	106.01
867.00	11.57	104.03	863.48	44.55	-14.74	52.10	2.72	54.14	105.79
912.00	12.20	102.78	907.51	52.39	-16.88	61.11	1.51	63.40	105.44
956.00	12.93	100.25	950.46	60.65	-18.79	70.49	2.08	72.95	104.92
1002.00	13.41	99.19	995.25	69.85	-20.55	80.82	1.17	83.39	104.27
1047.00	13.45	99.89	1039.02	79.05	-22.29	91.13	0.37	93.81	103.74
1092.00	13.37	97.66	1082.79	88.29	-23.88	101.44	1.16	104.21	103.25
1137.00	13.30	93.22	1126.58	97.75	-24.86	111.76	2.28	114.50	102.54
1182.00	13.67	88.60	1170.34	107.62	-25.02	122.25	2.53	124.78	101.57
1227.00	13.75	83.33	1214.06	117.92	-24.27	132.88	2.78	135.07	100.35
1272.00	13.84	78.95	1257.76	128.48	-22.62	143.47	2.33	145.24	98.96
1317.00	14.04	75.56	1301.44	139.25	-20.23	154.04	1.87	155.36	97.48
1362.00	14.38	74.68	1345.06	150.27	-17.39	164.71	0.90	165.63	96.03
1407.00	14.82	72.67	1388.61	161.61	-14.20	175.60	1.49	176.17	94.62
1452.00	15.82	70.93	1432.01	173.49	-10.48	186.89	2.45	187.18	93.21
1497.00	16.73	71.42	1475.21	186.10	-6.41	198.83	2.05	198.93	91.85
1542.00	17.91	71.17	1518.17	199.50	-2.12	211.52	2.63	211.53	90.57
1587.00	18.72	70.45	1560.89	213.64	2.53	224.87	1.87	224.88	89.35
1632.00	19.06	70.95	1603.46	228.21	7.35	238.62	0.84	238.73	88.24
1677.00	19.37	68.82	1645.96	243.01	12.44	252.52	1.70	252.83	87.18
1722.00	19.63	66.89	1688.38	258.01	18.11	266.43	1.54	267.05	86.11
1812.00	19.40	64.18	1773.21	287.92	30.55	293.79	1.04	295.38	84.06
1902.00	19.56	62.75	1858.06	317.66	43.96	320.64	0.56	323.64	82.19



Scientific
Drilling

Scientific Drilling International COP Survey Report

Company: BURLINGTON RESOURCES
Field: San Juan
Site: SEC 26-T27N-R4W
Well: San Juan 27-4 #35C
Wellpath: DH - Job #33D0809139

Date: 09/21/2009 Time: 12:28:01 Page: 2
Co-ordinate(NE) Reference: Site: SEC 26-T27N-R4W, True North
Vertical (TVD) Reference: SITE 0.0
Section (VS) Reference: Well (0.00N,0.00E,71.16Azi)
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
1991.00	19.48	62.05	1941.94	347.05	57.74	347.00	0.28	351.77	80.55
2081.00	19.76	61.10	2026.72	376.85	72.12	373.57	0.47	380.47	79.07
2126.00	19.29	61.28	2069.13	391.66	79.37	386.75	1.05	394.81	78.40
2171.00	18.99	62.67	2111.64	406.22	86.30	399.77	1.21	408.98	77.82
2216.00	18.19	64.94	2154.29	420.45	92.64	412.64	2.40	422.91	77.35
2261.00	18.53	65.04	2197.00	434.54	98.63	425.49	0.76	436.77	76.95
2306.00	19.00	64.34	2239.61	448.92	104.82	438.57	1.16	450.92	76.56
2352.00	19.45	63.69	2283.04	463.95	111.46	452.19	1.08	465.72	76.15
2397.00	19.45	63.81	2325.48	478.81	118.09	465.62	0.09	480.37	75.77
2441.00	19.90	64.96	2366.91	493.52	124.49	478.98	1.35	494.90	75.43
2486.00	20.01	66.91	2409.21	508.81	130.75	493.00	1.50	510.05	75.15
2531.00	19.26	67.06	2451.59	523.89	136.66	506.92	1.67	525.02	74.91
2576.00	19.24	66.64	2494.07	538.69	142.50	520.56	0.31	539.71	74.69
2621.00	19.04	66.71	2536.59	553.40	148.34	534.11	0.45	554.33	74.48
2666.00	18.55	65.57	2579.19	567.84	154.20	547.37	1.36	568.68	74.27
2711.00	19.39	63.30	2621.74	582.36	160.52	560.56	2.48	583.09	74.02
2756.00	19.57	63.10	2664.17	597.23	167.28	573.96	0.43	597.84	73.75
2801.00	19.29	63.69	2706.60	612.06	173.99	587.34	0.76	612.57	73.50
2846.00	19.50	63.40	2749.05	626.87	180.64	600.72	0.51	627.29	73.26
2891.00	19.74	65.36	2791.44	641.87	187.18	614.34	1.56	642.22	73.06
2936.00	20.71	66.24	2833.66	657.36	193.55	628.53	2.26	657.66	72.88
2981.00	21.37	66.42	2875.66	673.46	200.04	643.33	1.47	673.71	72.73
3026.00	20.90	65.79	2917.64	689.62	206.61	658.16	1.16	689.83	72.57
3071.00	20.33	65.46	2959.75	705.39	213.15	672.60	1.29	705.56	72.42
3116.00	19.99	66.96	3002.00	720.84	219.40	686.79	1.37	720.98	72.28
3161.00	19.92	67.25	3044.30	736.16	225.38	700.93	0.27	736.28	72.18
3206.00	20.65	66.20	3086.50	751.71	231.54	715.26	1.81	751.81	72.06
3251.00	19.96	69.08	3128.71	767.30	237.49	729.70	2.70	767.37	71.97
3296.00	20.22	69.41	3170.97	782.74	242.97	744.15	0.63	782.81	71.92
3341.00	20.31	67.96	3213.19	798.31	248.63	758.67	1.13	798.37	71.85
3386.00	19.98	66.20	3255.43	813.77	254.67	772.94	1.53	813.82	71.76
3431.00	21.14	66.30	3297.57	829.52	261.03	787.41	2.58	829.55	71.66
3476.00	21.15	65.74	3339.54	845.68	267.63	802.24	0.45	845.70	71.55
3521.00	20.31	66.50	3381.62	861.55	274.08	816.80	1.96	861.56	71.45
3611.00	18.15	65.66	3466.60	891.07	286.08	843.90	2.42	891.08	71.27
3656.00	16.91	65.53	3509.51	904.56	291.68	856.25	2.76	904.57	71.19
3701.00	16.57	64.12	3552.60	917.45	297.20	867.98	1.18	917.45	71.10
3746.00	16.99	62.87	3595.68	930.32	302.99	879.60	1.23	930.32	70.99
3791.00	16.84	63.71	3638.74	943.29	308.88	891.30	0.64	943.30	70.89
3836.00	16.56	62.67	3681.84	956.10	314.71	902.84	0.91	956.12	70.78
3881.00	16.34	62.96	3725.00	968.70	320.53	914.17	0.52	968.74	70.68
3926.00	15.18	64.35	3768.30	980.82	325.96	925.12	2.71	980.87	70.59
3971.00	14.16	63.62	3811.84	992.13	330.96	935.37	2.30	992.19	70.51
4016.00	12.44	62.59	3855.63	1002.38	335.63	944.60	3.86	1002.46	70.44
4061.00	10.53	65.31	3899.72	1011.26	339.58	952.64	4.41	1011.35	70.38
4106.00	8.60	64.75	3944.10	1018.70	342.74	959.42	4.29	1018.80	70.34
4150.00	6.67	63.90	3987.70	1024.50	345.26	964.69	4.39	1024.61	70.31
4196.00	5.37	58.44	4033.45	1029.25	347.57	968.92	3.08	1029.38	70.27
4241.00	4.73	53.38	4078.28	1033.07	349.78	972.21	1.73	1033.21	70.21
4286.00	3.70	58.90	4123.15	1036.26	351.63	974.94	2.46	1036.41	70.17
4331.00	3.70	61.45	4168.06	1039.11	353.08	977.46	0.37	1039.27	70.14
4376.00	3.52	65.21	4212.97	1041.91	354.35	979.99	0.66	1042.08	70.12
4421.00	2.93	68.97	4257.90	1044.44	355.34	982.31	1.39	1044.61	70.11



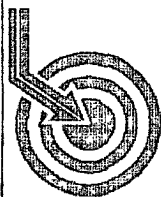
Scientific Drilling International

COP Survey Report

Company:	BURLINGTON RESOURCES	Date:	09/21/2009	Time:	12:28:01	Page:	3
Field:	San Juan	Co-ordinate(NE) Reference:	Site: SEC 26-T27N-R4W, True North				
Site:	SEC 26-T27N-R4W	Vertical (TVD) Reference:	SITE 0:0				
Well:	San Juan 27-4 #35C	Section (VS) Reference:	Well (0.00N,0.00E,71.16Azi)				
Wellpath:	DH - Job #33D0809139	Survey Calculation Method:	Minimum Curvature				Db: Sybase

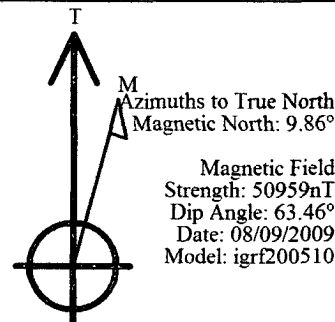
Survey

MD ft	Incl deg	Azim deg	TVD ft	VS ft	N/S ft	E/W ft	DLS deg/100ft	ClsD ft	ClsA deg
4466.00	2.06	79.65	4302.86	1046.38	355.90	984.18	2.18	1046.56	70.12
4491.00	1.76	85.74	4327.84	1047.20	356.01	985.01	1.45	1047.37	70.13

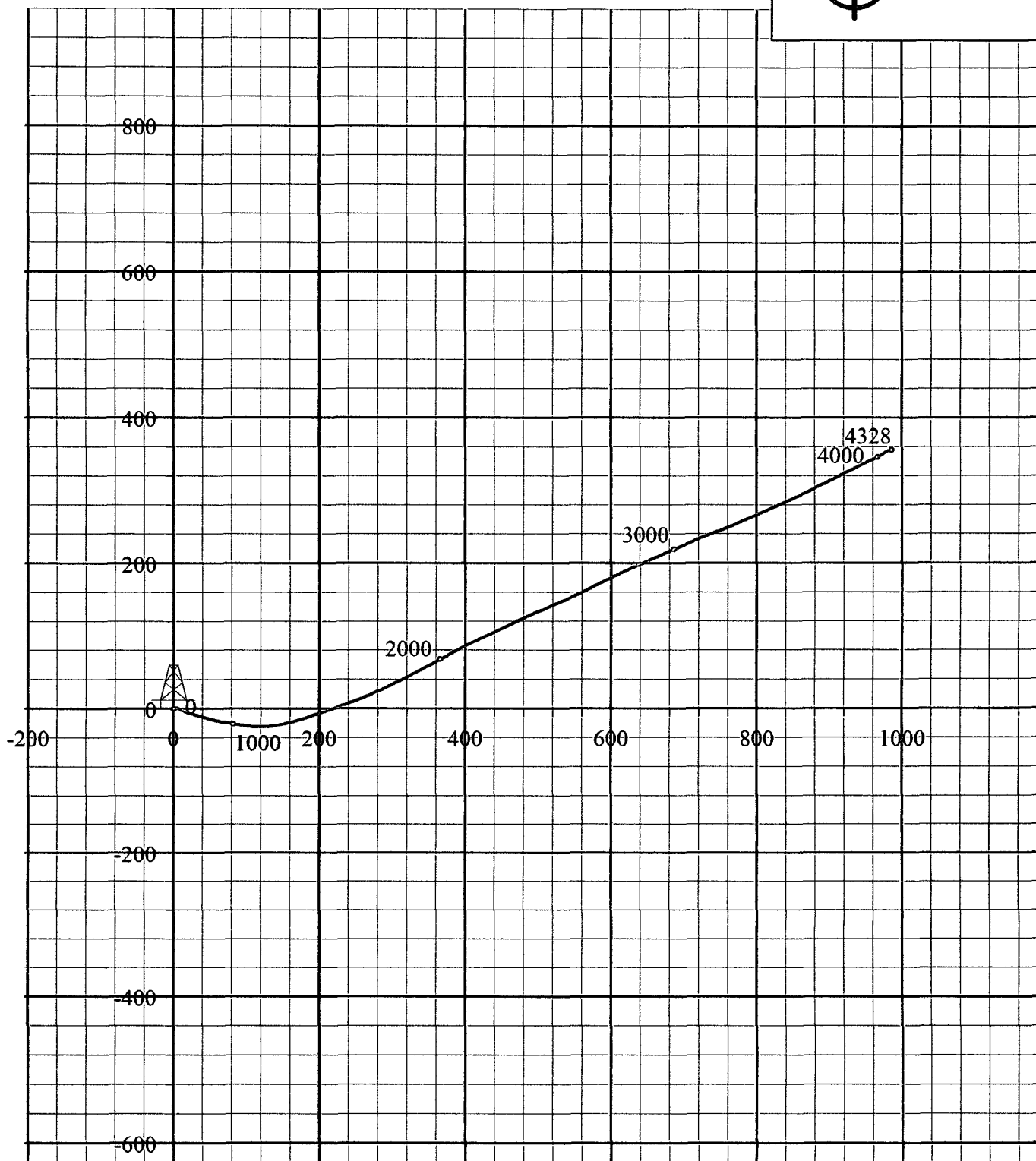


Scientific
Drilling

Field: San Juan
Site: SEC 26-T27N-R4W
Well: San Juan 27-4 #35C
Wellpath: DH - Job #33D0809139
Survey: 08/09/09-08/13/09



South(-)/North(+) [200ft/in]



West(-)/East(+) [200ft/in]