

District I
1625 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 O-102
Revised October 12, 2005
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

"As Drilled Flat"

AMENDED REPORT

RCVD JUL 7 '09
OIL CONS. DIV.
DIST. 3

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-039- 30490	*Pool Code 72319 / 71599	*Pool Name BLANCO MESAVERDE / BASIN DAKOTA
*Property Code 7460	*Property Name SAN JUAN 28-5 UNIT	*Well Number B0M
*GRID No. 14538	*Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY, LP	*Elevation 7229'

10 Surface Location

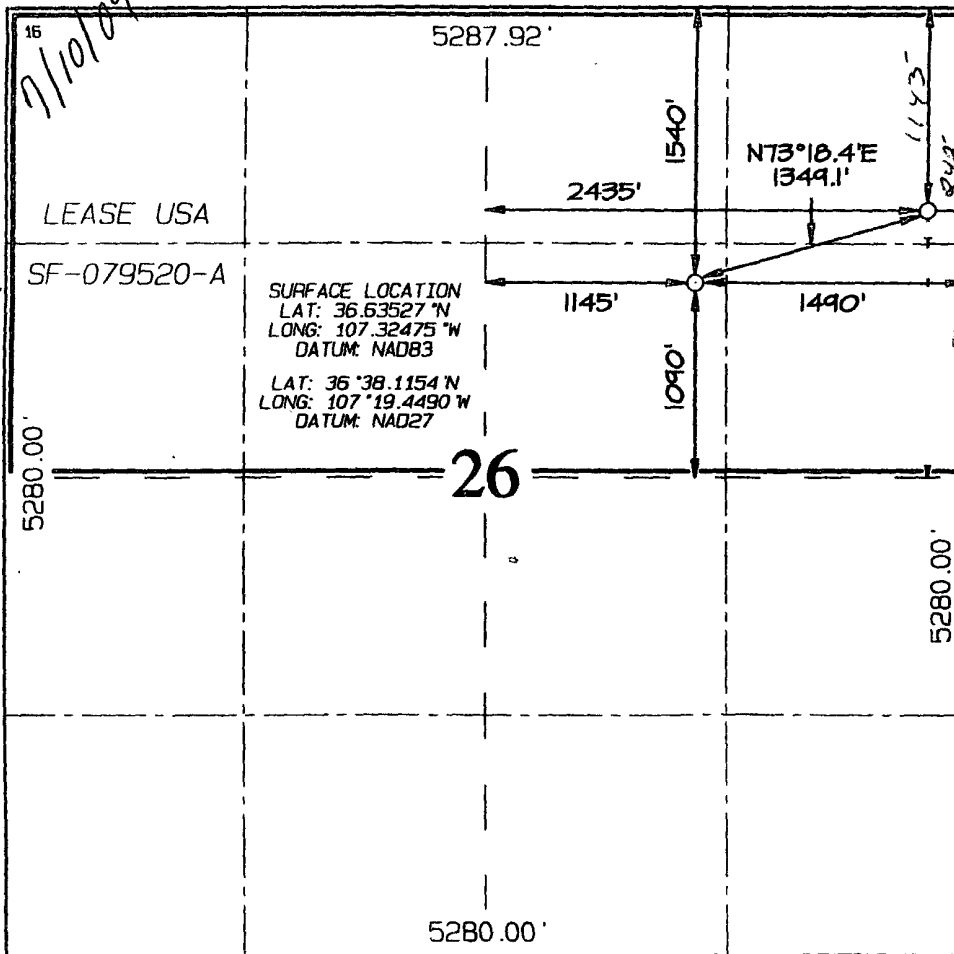
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	26	28N	5W		1540	NORTH	1490	EAST	RIO ARRIBA

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
A	26	28N	5W		1143'	NORTH	242'	EAST	RIO ARRIBA

12 Dedicated Acres	320.0 Acres - N/2 (MV) 320.0 Acres - N/2 (DK)	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.

Signature: *[Signature]* Date: 6-30-09
Printed Name: Kelly Jess

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.

Survey Date: NOVEMBER 6, 2007

Signature and Seal of Professional Surveyor



JASON C. EDWARDS
Certificate Number 15269

P.A.

8

PC

**COP Deviation Report
SAN JUAN 28-5 UNIT #80M**

Operator BURLINGTON RESOURCES OIL & GAS COMPANY LP	Legal WellName SAN JUAN 28-5 UNIT #80M	API / UWI 3003930490	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location 026-028N-005W-G	N/S Dist (ft) 1,540.00	N/S Ref FNL	E/W Dist (ft) 1,490.00	E/W Ref FEL

Survey Data					
Date	MD (ftKB)	Incl (°)	Method	Survey Company	
10/15/2008	145.00	0.00	DEVIATION	MOTE	
10/15/2008	245.00	0.00	DEVIATION	MOTE	
10/15/2008	350.00	0.00	DEVIATION	MOTE	
10/29/2008	418.00	0.49	MWD	Scientific Drilling	
10/29/2008	452.00	0.73	MWD	Scientific Drilling	
10/29/2008	482.00	1.47	MWD	Scientific Drilling	
10/29/2008	513.00	2.20	MWD	Scientific Drilling	
10/29/2008	543.00	2.99	MWD	Scientific Drilling	
10/29/2008	574.00	3.87	MWD	Scientific Drilling	
10/29/2008	604.00	4.96	MWD	Scientific Drilling	
10/29/2008	636.00	6.08	MWD	Scientific Drilling	
10/29/2008	668.00	6.72	MWD	Scientific Drilling	
10/29/2008	699.00	7.80	MWD	Scientific Drilling	
10/29/2008	731.00	8.04	MWD	Scientific Drilling	
10/29/2008	763.00	8.53	MWD	Scientific Drilling	
10/29/2008	794.00	9.07	MWD	Scientific Drilling	
10/29/2008	826.00	9.81	MWD	Scientific Drilling	
10/29/2008	857.00	10.26	MWD	Scientific Drilling	
10/29/2008	889.00	10.66	MWD	Scientific Drilling	
10/29/2008	921.00	11.10	MWD	Scientific Drilling	
10/29/2008	953.00	12.10	MWD	Scientific Drilling	
10/29/2008	984.00	12.37	MWD	Scientific Drilling	
10/29/2008	1,016.00	13.34	MWD	Scientific Drilling	
10/29/2008	1,047.00	13.69	MWD	Scientific Drilling	
10/29/2008	1,079.00	14.69	MWD	Scientific Drilling	
10/29/2008	1,111.00	15.43	MWD	Scientific Drilling	
10/29/2008	1,143.00	16.23	MWD	Scientific Drilling	
10/29/2008	1,175.00	17.27	MWD	Scientific Drilling	
10/29/2008	1,206.00	18.23	MWD	Scientific Drilling	
10/29/2008	1,238.00	18.70	MWD	Scientific Drilling	
10/29/2008	1,269.00	19.33	MWD	Scientific Drilling	
10/29/2008	1,301.00	20.08	MWD	Scientific Drilling	
10/29/2008	1,333.00	20.99	MWD	Scientific Drilling	
10/29/2008	1,397.00	20.91	MWD	Scientific Drilling	
10/29/2008	1,461.00	21.09	MWD	Scientific Drilling	

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.

thel Gals

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
10/29/2008	1,525.00	21.31	MWD	Scientific Drilling
10/29/2008	1,589.00	21.58	MWD	Scientific Drilling
10/29/2008	1,652.00	21.88	MWD	Scientific Drilling
10/29/2008	1,715.00	20.77	MWD	Scientific Drilling
10/29/2008	1,779.00	19.10	MWD	Scientific Drilling
10/29/2008	1,843.00	19.16	MWD	Scientific Drilling
10/29/2008	1,906.00	19.03	MWD	Scientific Drilling
10/29/2008	1,970.00	19.53	MWD	Scientific Drilling
10/29/2008	2,033.00	19.97	MWD	Scientific Drilling
10/29/2008	2,097.00	20.14	MWD	Scientific Drilling
10/29/2008	2,161.00	20.41	MWD	Scientific Drilling
10/29/2008	2,225.00	20.45	MWD	Scientific Drilling
10/29/2008	2,287.00	20.37	MWD	Scientific Drilling
10/29/2008	2,351.00	20.08	MWD	Scientific Drilling
10/29/2008	2,414.00	20.11	MWD	Scientific Drilling
10/29/2008	2,478.00	19.62	MWD	Scientific Drilling
10/29/2008	2,541.00	19.47	MWD	Scientific Drilling
10/30/2008	2,605.00	19.29	MWD	Scientific Drilling
10/30/2008	2,668.00	20.63	MWD	Scientific Drilling
10/30/2008	2,731.00	21.09	MWD	Scientific Drilling
10/30/2008	2,795.00	20.93	MWD	Scientific Drilling
10/30/2008	2,859.00	20.74	MWD	Scientific Drilling
10/30/2008	2,922.00	20.70	MWD	Scientific Drilling
10/30/2008	2,986.00	20.17	MWD	Scientific Drilling
10/30/2008	3,049.00	20.19	MWD	Scientific Drilling
10/30/2008	3,113.00	20.17	MWD	Scientific Drilling
10/30/2008	3,176.00	19.77	MWD	Scientific Drilling
10/30/2008	3,240.00	20.46	MWD	Scientific Drilling
10/30/2008	3,304.00	20.31	MWD	Scientific Drilling
10/30/2008	3,367.00	20.62	MWD	Scientific Drilling
10/30/2008	3,430.00	20.09	MWD	Scientific Drilling
10/30/2008	3,494.00	19.76	MWD	Scientific Drilling
10/30/2008	3,557.00	19.26	MWD	Scientific Drilling
10/30/2008	3,620.00	18.77	MWD	Scientific Drilling
10/30/2008	3,684.00	19.60	MWD	Scientific Drilling
10/30/2008	3,748.00	20.25	MWD	Scientific Drilling
10/30/2008	3,812.00	21.96	MWD	Scientific Drilling
10/30/2008	3,875.00	22.07	MWD	Scientific Drilling
10/30/2008	3,938.00	22.14	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)	Ind (°)	Method	Survey Company	
10/30/2008	4,002.00	21.57	MWD	Scientific Drilling	
10/30/2008	4,066.00	20.61	MWD	Scientific Drilling	
10/30/2008	4,130.00	19.05	MWD	Scientific Drilling	
10/30/2008	4,193.00	17.93	MWD	Scientific Drilling	
10/30/2008	4,256.00	16.45	MWD	Scientific Drilling	
10/30/2008	4,320.00	15.08	MWD	Scientific Drilling	
10/30/2008	4,384.00	14.94	MWD	Scientific Drilling	
10/30/2008	4,448.00	14.69	MWD	Scientific Drilling	
10/30/2008	4,511.00	13.97	MWD	Scientific Drilling	
10/30/2008	4,575.00	12.08	MWD	Scientific Drilling	
10/30/2008	4,637.00	9.88	MWD	Scientific Drilling	
10/30/2008	4,700.00	8.12	MWD	Scientific Drilling	
10/30/2008	4,731.00	7.20	MWD	Scientific Drilling	
10/30/2008	4,763.00	6.42	MWD	Scientific Drilling	
10/30/2008	4,795.00	5.98	MWD	Scientific Drilling	
10/30/2008	4,826.00	5.29	MWD	Scientific Drilling	
10/30/2008	4,858.00	4.90	MWD	Scientific Drilling	
10/30/2008	4,890.00	4.12	MWD	Scientific Drilling	
10/30/2008	4,921.00	3.75	MWD	Scientific Drilling	
10/30/2008	4,953.00	3.31	MWD	Scientific Drilling	
10/30/2008	4,984.00	2.85	MWD	Scientific Drilling	
10/30/2008	5,017.00	2.77	MWD	Scientific Drilling	
10/30/2008	5,092.00	1.62	MWD	Scientific Drilling	
11/12/2008	8,762.00	1.00	FINAL BHS	PHOENIX	

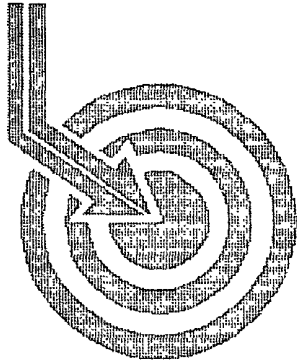
RCVD JUL 7 '09
OIL CONS. DIV.
DIST. 3

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

BURLINGTON RESOURCES

Field: San Juan
Site: Rio Arriba County, NM
Well: San Juan 28-5 #80M
Wellpath: DH - Job #33D1008248
Survey: 10/28/08-11/01/08

API- 30-039-30490

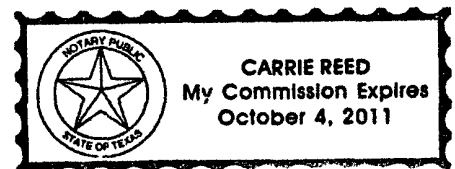
RCVD JUL 7 '09
OIL CONS. DIV.
DIST. 3

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

.....*R. W. Smith*..... Company Representative

Notorized this date 14th of November, 2008.

Carrie Reed
Notary Signature
County of Midland
State of Texas





Scientific
Drilling

Scientific Drilling International Survey Report

Company: BURLINGTON RESOURCES	Date: 11/15/2008	Time: 13:34:33	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 28-5 #80M	Section (VS) Reference: Well (0.00N,0.00E,72.36Azi)		
Wellpath: DH - Job #33D1008248	Survey Calculation Method: Minimum Curvature	Db: Sybase	

Survey: 10/28/08-11/01/08	Start Date: 10/28/2008
E-field 0'-5092'	
Company: Scientific Drilling Internatio	Engineer: Lowe/Alvarez/Buchanan/Drake/Ca
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
387.00	0.13	114.42	387.00	0.33	-0.18	0.40	0.03	0.44	114.42
418.00	0.49	197.43	418.00	0.28	-0.32	0.39	1.59	0.51	129.44
452.00	0.73	134.65	452.00	0.29	-0.61	0.50	1.96	0.79	140.67
482.00	1.47	107.95	481.99	0.69	-0.87	1.00	2.94	1.33	130.77
513.00	2.20	84.11	512.98	1.60	-0.93	1.97	3.36	2.18	115.17
543.00	2.99	80.66	542.95	2.94	-0.74	3.32	2.68	3.40	102.60
574.00	3.87	79.85	573.89	4.78	-0.43	5.15	2.84	5.16	94.73
604.00	4.96	75.88	603.80	7.07	0.07	7.40	3.77	7.40	89.47
636.00	6.08	78.12	635.65	10.14	0.75	10.40	3.56	10.43	85.85
668.00	6.72	75.85	667.45	13.70	1.56	13.88	2.15	13.96	83.58
699.00	7.80	71.85	698.20	17.61	2.66	17.63	3.84	17.83	81.42
731.00	8.04	72.17	729.90	22.02	4.02	21.83	0.76	22.19	79.56
763.00	8.53	74.30	761.56	26.63	5.35	26.24	1.81	26.78	78.48
794.00	9.07	74.85	792.20	31.37	6.61	30.81	1.76	31.52	77.89
826.00	9.81	73.93	823.77	36.61	8.02	35.87	2.36	36.75	77.39
857.00	10.26	75.38	854.29	42.01	9.45	41.08	1.66	42.15	77.04
889.00	10.66	76.22	885.76	47.81	10.88	46.71	1.34	47.96	76.89
921.00	11.10	76.31	917.18	53.84	12.31	52.58	1.38	54.00	76.82
953.00	12.10	75.20	948.53	60.26	13.90	58.81	3.20	60.43	76.71
984.00	12.37	76.54	978.83	66.82	15.50	65.18	1.26	67.00	76.62
1016.00	13.34	76.86	1010.02	73.91	17.14	72.11	3.04	74.12	76.63
1047.00	13.69	77.04	1040.16	81.14	18.77	79.17	1.14	81.36	76.66
1079.00	14.69	76.27	1071.19	88.96	20.58	86.80	3.18	89.21	76.66
1111.00	15.43	76.73	1102.09	97.25	22.52	94.89	2.34	97.52	76.65
1143.00	16.23	76.09	1132.88	105.96	24.58	103.37	2.56	106.25	76.63
1175.00	17.27	75.02	1163.52	115.17	26.88	112.30	3.39	115.47	76.54
1206.00	18.23	73.48	1193.04	124.61	29.45	121.39	3.45	124.91	76.36
1238.00	18.70	72.28	1223.39	134.74	32.43	131.08	1.89	135.03	76.10
1269.00	19.33	71.82	1252.70	144.84	35.55	140.69	2.09	145.11	75.82
1301.00	20.08	70.34	1282.83	155.63	39.05	150.89	2.81	155.86	75.49
1333.00	20.99	69.65	1312.79	166.85	42.89	161.44	2.94	167.04	75.12
1397.00	20.91	69.87	1372.56	189.71	50.80	182.91	0.18	189.83	74.48
1461.00	21.09	68.82	1432.31	212.61	58.89	204.37	0.65	212.69	73.92
1525.00	21.31	69.05	1491.98	235.71	67.21	225.97	0.37	235.75	73.44
1589.00	21.58	68.49	1551.55	259.06	75.69	247.78	0.53	259.08	73.01
1652.00	21.88	68.49	1610.07	282.33	84.24	269.48	0.48	282.34	72.64
1715.00	20.77	69.63	1668.76	305.21	92.43	290.87	1.88	305.21	72.37
1779.00	19.10	74.57	1728.93	327.01	99.17	311.61	3.70	327.01	72.35
1843.00	19.16	74.88	1789.39	347.96	104.69	331.84	0.18	347.96	72.49
1906.00	19.03	74.56	1848.93	368.55	110.13	351.72	0.26	368.56	72.61
1970.00	19.53	73.58	1909.34	389.68	115.93	372.04	0.93	389.68	72.69
2033.00	19.97	72.44	1968.63	410.96	122.15	392.40	0.93	410.97	72.71
2097.00	20.14	72.17	2028.75	432.91	128.82	413.31	0.30	432.92	72.69
2161.00	20.41	71.73	2088.79	455.09	135.69	434.39	0.48	455.09	72.65
2225.00	20.45	72.11	2148.76	477.43	142.63	455.63	0.22	477.43	72.62
2287.00	20.37	71.50	2206.87	499.05	149.38	476.17	0.37	499.05	72.58
2351.00	20.08	72.22	2266.92	521.17	156.27	497.19	0.60	521.17	72.55
2414.00	20.11	72.09	2326.09	542.81	162.90	517.80	0.09	542.82	72.54



Scientific Drilling International Survey Report

Company: BURLINGTON RESOURCES
Field: San Juan
Site: Rio Arriba County, NM
Well: San Juan 28-5 #80M
Wellpath: DH - Job #33D1008248

Date: 11/15/2008 Time: 13:34:33 Page: 2
Co-ordinate(NE) Reference: Site: Rio Arriba County, NM, True North
Vertical (TVD) Reference: SITE 0.0
Section (VS) Reference: Well (0.00N,0.00E,72.36Azi)
Survey Calculation Method: Minimum Curvature Db: Sybase

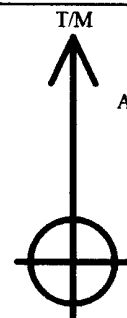
Survey

MD ft	Incl deg	Azim deg	TVD ft	VS ft	N/S ft	E/W ft	DLS deg/100ft	ClsD ft	ClsA deg
2478.00	19.62	71.68	2386.28	564.56	169.66	538.47	0.80	564.56	72.51
2541.00	19.47	73.21	2445.65	585.64	176.02	558.56	0.85	585.64	72.51
2605.00	19.29	72.09	2506.02	606.87	182.35	578.83	0.65	606.87	72.51
2668.00	20.63	71.48	2565.24	628.38	189.08	599.26	2.15	628.38	72.49
2731.00	21.09	72.02	2624.11	650.81	196.10	620.56	0.79	650.81	72.46
2795.00	20.93	71.05	2683.85	673.75	203.37	642.33	0.60	673.75	72.43
2859.00	20.74	70.90	2743.67	696.51	210.79	663.85	0.31	696.51	72.38
2922.00	20.70	70.02	2802.59	718.78	218.24	684.85	0.50	718.78	72.32
2986.00	20.17	69.84	2862.56	741.11	225.91	705.84	0.83	741.11	72.25
3049.00	20.19	70.99	2921.70	762.83	233.19	726.31	0.63	762.83	72.20
3113.00	20.17	71.44	2981.77	784.90	240.30	747.22	0.24	784.91	72.17
3176.00	19.77	70.73	3040.98	806.41	247.28	767.57	0.74	806.42	72.14
3240.00	20.46	71.41	3101.08	828.42	254.41	788.39	1.14	828.42	72.12
3304.00	20.31	74.71	3161.07	850.70	260.91	809.71	1.81	850.71	72.14
3367.00	20.62	75.09	3220.09	872.70	266.65	830.97	0.54	872.71	72.21
3430.00	20.09	75.45	3279.16	894.59	272.22	852.17	0.86	894.59	72.28
3494.00	19.76	75.38	3339.33	916.37	277.71	873.28	0.52	916.37	72.36
3557.00	19.26	76.17	3398.71	937.37	282.88	893.67	0.90	937.37	72.44
3620.00	18.77	75.77	3458.27	957.86	287.86	913.58	0.80	957.86	72.51
3684.00	19.60	76.90	3518.72	978.84	292.82	934.02	1.42	978.85	72.59
3748.00	20.25	78.87	3578.89	1000.54	297.39	955.34	1.46	1000.56	72.71
3812.00	21.96	75.15	3638.60	1023.50	302.60	977.78	3.39	1023.53	72.80
3875.00	22.07	73.73	3697.00	1047.10	308.94	1000.53	0.86	1047.14	72.84
3938.00	22.14	71.46	3755.37	1070.80	316.03	1023.15	1.36	1070.84	72.84
4002.00	21.57	70.44	3814.77	1094.62	323.80	1045.67	1.07	1094.65	72.79
4066.00	20.61	69.58	3874.49	1117.63	331.67	1067.31	1.58	1117.65	72.74
4130.00	19.05	69.23	3934.69	1139.31	339.30	1087.63	2.44	1139.33	72.67
4193.00	17.93	68.95	3994.44	1159.26	346.43	1106.30	1.78	1159.27	72.61
4256.00	16.45	69.52	4054.62	1177.85	353.04	1123.70	2.36	1177.85	72.56
4320.00	15.08	69.85	4116.21	1195.22	359.08	1140.01	2.15	1195.22	72.52
4384.00	14.94	68.73	4178.03	1211.77	364.94	1155.51	0.50	1211.77	72.47
4448.00	14.69	68.56	4239.90	1228.10	370.89	1170.75	0.40	1228.10	72.42
4511.00	13.97	67.72	4300.94	1243.65	376.70	1185.23	1.19	1243.65	72.37
4575.00	12.08	69.34	4363.29	1258.04	381.99	1198.64	3.01	1258.04	72.32
4637.00	9.88	69.11	4424.15	1269.83	386.18	1209.68	3.55	1269.83	72.29
4700.00	8.12	70.78	4486.37	1279.67	389.57	1218.93	2.82	1279.67	72.28
4731.00	7.20	74.60	4517.10	1283.80	390.81	1222.87	3.39	1283.80	72.28
4763.00	6.42	77.49	4548.87	1287.59	391.73	1226.55	2.66	1287.59	72.29
4795.00	5.98	78.01	4580.68	1291.03	392.46	1229.93	1.39	1291.03	72.30
4826.00	5.29	77.68	4611.53	1294.06	393.10	1232.91	2.23	1294.06	72.32
4858.00	4.90	77.89	4643.41	1296.89	393.70	1235.68	1.22	1296.89	72.33
4890.00	4.12	78.62	4675.31	1299.39	394.21	1238.15	2.44	1299.39	72.34
4921.00	3.75	78.23	4706.23	1301.51	394.64	1240.23	1.20	1301.51	72.35
4953.00	3.31	77.86	4738.17	1303.47	395.05	1242.16	1.38	1303.47	72.36
4984.00	2.85	77.18	4769.13	1305.13	395.41	1243.79	1.49	1305.13	72.36
5017.00	2.77	74.66	4802.09	1306.74	395.80	1245.36	0.45	1306.74	72.37
5092.00	1.62	60.29	4877.03	1309.59	396.81	1248.02	1.69	1309.59	72.36



Scientific
Drilling

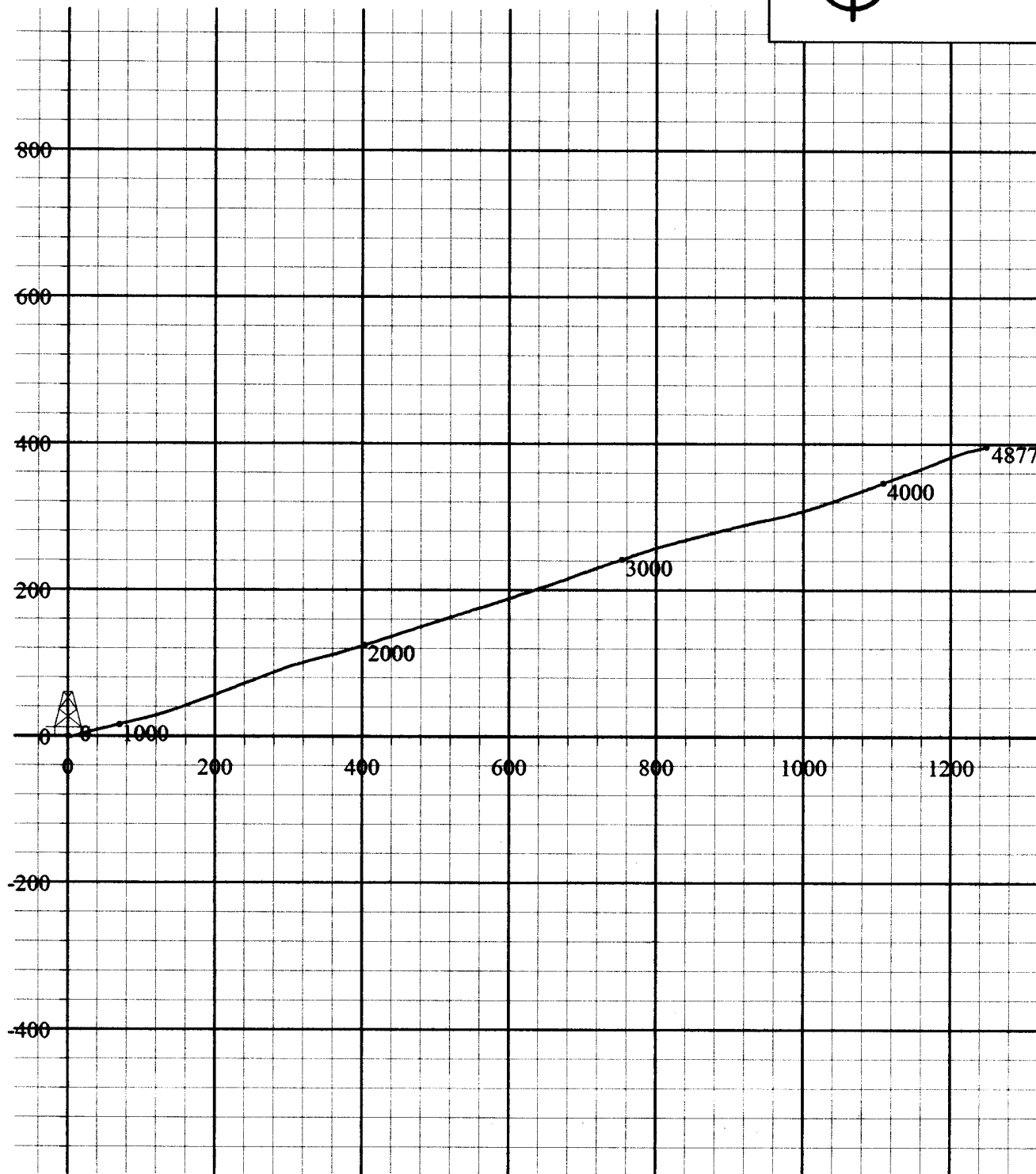
Field: San Juan
Site: Rio Arriba County, NM
Well: San Juan 28-5 #80M
Wellpath: DH - Job #33D1008248
Survey: 10/28/08-11/01/08



Azimuths to True North
Magnetic North: 0.00°

Magnetic Field
Strength: 0nT
Dip Angle: 0.00°
Date: 11/13/2008
Model: igrf2000

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



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