

RCVD FEB 8 '08

OIL CONS. DIV.

DIST. 3

DISTRICT I
1625 N. French Dr., Hobbs, N.M. 88240State of New Mexico
Energy, Minerals & Natural Resources DepartmentForm C-102
Revised October 12, 2005DISTRICT II
1301 West Grand Avenue, Artesia, N.M. 88210

OIL CONSERVATION DIVISION

Submit to Appropriate District Office
State Lease -- 4 Copies
Fee Lease -- 3 CopiesDISTRICT III
1000 Rio Brazos Rd., Aztec, N.M. 874101220 South St. Francis Dr.
Santa Fe, NM 87505DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

"AS Drilled Plat"

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-039-30250	*Pool Code 71599 / 72319	*Pool Name Basin Dakota / Blanco Mesaverde
*Property Code 7465	*Property Name SAN JUAN 29-7 UNIT	*Well Number 126M
*GRID No. 14538	*Operator Name BURLINGTON RESOURCES OIL AND GAS COMPANY LP	*Elevation 6834'

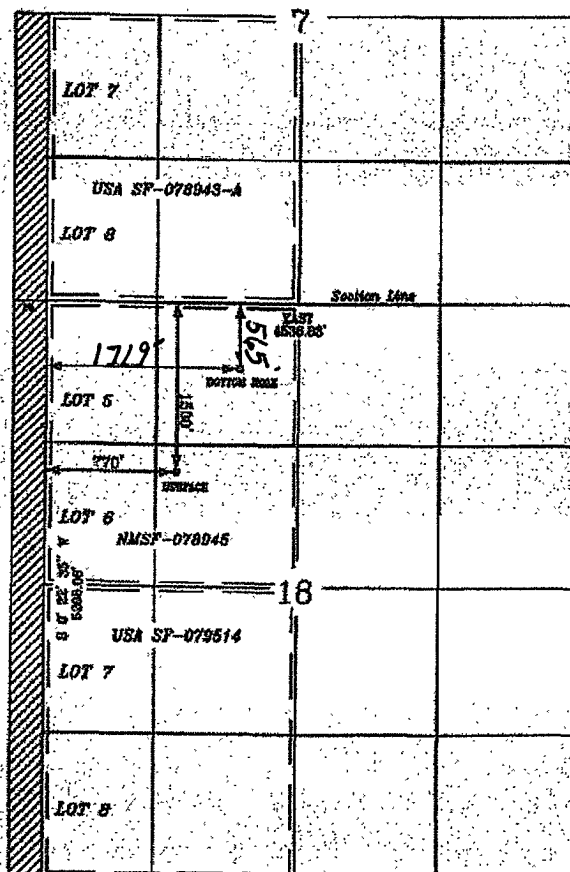
10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn.	Feet from the	North/South line	Feet from the	East/West line	County
F	18	29-N	7-W		1500'	NORTH	770'	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	18	29-N	7-W		565'	NORTH	1719'	WEST	RIO ARriba

*Dedicated Acres 345.19 DK 231.03 MV w/2 Sec.18	*Joint or Infill	*Consolidation Code	*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 DIVISIONBOTTOM HOLE
LAT: _____
LONG: _____
NAD 1927LAT: _____
LONG: _____
NAD 1983SURFACE
LAT: 36°43.7495' N.
LONG: 107°36.9347' W.
NAD 1927LAT: 36.720131' N.
LONG: 107.616188' W.
NAD 1983

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: Tamra Sessions Date: 2/7/08Printed Name: Tamra Sessions

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.

1/22/2007

Date of Survey

Signature and Seal of Professional Surveyor:

15703

Certificate Number

COP Deviation Report
SAN JUAN 29-7 UNIT #126M

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
7/5/2007	2,323.00	21.79	MWD	Scientific Drilling
7/5/2007	2,417.00	22.10	MWD	Scientific Drilling
7/5/2007	2,480.00	21.71	MWD	Scientific Drilling
7/5/2007	2,574.00	22.01	MWD	Scientific Drilling
7/5/2007	2,637.00	22.80	MWD	Scientific Drilling
7/5/2007	2,700.00	23.01	MWD	Scientific Drilling
7/5/2007	2,763.00	23.46	MWD	Scientific Drilling
7/5/2007	2,827.00	25.21	MWD	Scientific Drilling
7/5/2007	2,890.00	26.40	MWD	Scientific Drilling
7/5/2007	2,954.00	25.37	MWD	Scientific Drilling
7/5/2007	3,015.00	26.11	MWD	Scientific Drilling
7/5/2007	3,077.00	25.98	MWD	Scientific Drilling
7/5/2007	3,138.00	26.26	MWD	Scientific Drilling
7/5/2007	3,199.00	26.57	MWD	Scientific Drilling
7/5/2007	3,261.00	25.61	MWD	Scientific Drilling
7/5/2007	3,323.00	24.97	MWD	Scientific Drilling
7/5/2007	3,386.00	24.35	MWD	Scientific Drilling
7/6/2007	3,448.00	22.67	MWD	Scientific Drilling
7/6/2007	3,511.00	20.77	MWD	Scientific Drilling
7/6/2007	3,571.00	19.25	MWD	Scientific Drilling
7/6/2007	3,634.00	18.10	MWD	Scientific Drilling
7/6/2007	3,698.00	17.62	MWD	Scientific Drilling
7/6/2007	3,761.00	16.78	MWD	Scientific Drilling
7/6/2007	3,825.00	15.57	MWD	Scientific Drilling
7/6/2007	3,889.00	15.47	MWD	Scientific Drilling
7/6/2007	3,950.00	14.09	MWD	Scientific Drilling
7/6/2007	4,014.00	12.57	MWD	Scientific Drilling
7/6/2007	4,075.00	10.47	MWD	Scientific Drilling
7/6/2007	4,107.00	9.45	MWD	Scientific Drilling
7/6/2007	4,139.00	8.66	MWD	Scientific Drilling
7/6/2007	4,201.00	7.69	MWD	Scientific Drilling
7/6/2007	4,265.00	6.33	MWD	Scientific Drilling
7/6/2007	4,325.00	4.17	MWD	Scientific Drilling
7/6/2007	4,380.00	3.02	MWD	Scientific Drilling
7/6/2007	4,430.00	1.97	MWD	Scientific Drilling
7/16/2007	8,283.00	0.75	FINAL BHS	PHOENIX

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 2/7/08

[Signature]

Notary Public in and for San Juan County, New Mexico

My Commission expires 4/5/09

RCVD FEB 8 '08

OIL CONS. DIV.

DIST. 3

COP Deviation Report
SAN JUAN 29-7 UNIT #126M

Operator BURLINGTON RESOURCES OIL & GAS CO	Legal WellName SAN JUAN 29-7 UNIT #126M	API / UWI 3003930250	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location SEC:18;TWN:029N;RNG:007W	N/S Dist (ft) 1,500.00	N/S Ref FNL	E/W Dist (ft) 770.00	E/W Ref FWL

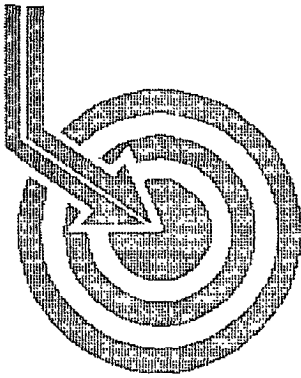
Survey Data				
Date	MD (ftKB)	Incl (°)	Method	Survey/Company
7/4/2007	0.00	0.00	MWD	Scientific Drilling
6/26/2007	115.00	1.00	DEVIATION	MO-TE
6/26/2007	215.00	1.00	DEVIATION	MO-TE
7/4/2007	263.00	0.38	MWD	Scientific Drilling
7/4/2007	323.00	0.30	MWD	Scientific Drilling
7/4/2007	384.00	2.05	MWD	Scientific Drilling
7/4/2007	445.00	3.83	MWD	Scientific Drilling
7/4/2007	507.00	5.44	MWD	Scientific Drilling
7/4/2007	567.00	7.02	MWD	Scientific Drilling
7/4/2007	628.00	8.99	MWD	Scientific Drilling
7/4/2007	690.00	11.16	MWD	Scientific Drilling
7/4/2007	751.00	13.43	MWD	Scientific Drilling
7/4/2007	812.00	15.38	MWD	Scientific Drilling
7/4/2007	876.00	16.78	MWD	Scientific Drilling
7/4/2007	939.00	18.68	MWD	Scientific Drilling
7/4/2007	1,002.00	21.26	MWD	Scientific Drilling
7/4/2007	1,128.00	24.14	MWD	Scientific Drilling
7/5/2007	1,192.00	24.57	MWD	Scientific Drilling
7/5/2007	1,255.00	24.93	MWD	Scientific Drilling
7/5/2007	1,314.00	25.01	MWD	Scientific Drilling
7/5/2007	1,378.00	25.09	MWD	Scientific Drilling
7/5/2007	1,442.00	25.27	MWD	Scientific Drilling
7/5/2007	1,505.00	25.63	MWD	Scientific Drilling
7/5/2007	1,568.00	25.67	MWD	Scientific Drilling
7/5/2007	1,631.00	26.05	MWD	Scientific Drilling
7/5/2007	1,693.00	25.02	MWD	Scientific Drilling
7/5/2007	1,755.00	23.54	MWD	Scientific Drilling
7/5/2007	1,816.00	22.39	MWD	Scientific Drilling
7/5/2007	1,870.00	22.53	MWD	Scientific Drilling
7/5/2007	1,943.00	23.14	MWD	Scientific Drilling
7/5/2007	2,007.00	22.80	MWD	Scientific Drilling
7/5/2007	2,069.00	22.98	MWD	Scientific Drilling
7/5/2007	2,133.00	22.87	MWD	Scientific Drilling
7/5/2007	2,196.00	22.20	MWD	Scientific Drilling
7/5/2007	2,255.00	21.72	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 8 '08

OIL CONS. DIV.

DIST. 3

CONOCOPHILLIPS

Field: San Juan
Site: San Juan County, NM
Well: San Juan 29-7 #126M
Wellpath: DH - Job #32D0707562
Survey: 07/04/07-07/08/07

Handwritten signature
2-11-08

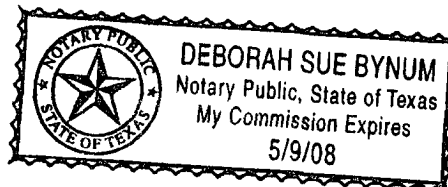
This survey is correct to the best of my knowledge
and is supported by actual field data.

Handwritten signature Company Representative

Notorized this date 13th of August, 2007.

Handwritten signature: Deborah Sue Fleming

Notary Signature
County of Midland
State of Texas





Scientific Drilling International Survey Report

Company: CONOCOPHILLIPS		Date: 08/11/2007		Time: 11:34:22		Page: 1			
Field: San Juan		Co-ordinate(NE) Reference:		Site: San Juan County, NM, Grid North					
Site: San Juan County, NM		Vertical (TVD) Reference:		SITE 0.0					
Well: San Juan 29-7-#126M		Section (VS) Reference:		Well (0.00N,0.00E,45.62Azi)					
Wellpath: DH- Job #32D0707562		Survey Calculation Method:		Minimum Curvature		Db: Sybase			
Survey: 07/04/07-07/08/07		Start Date:		07/04/2007					
E-field 0'-4380' w/projection @ 4430'		Engineer:		McCormick/Gillespie/Geiser					
Company: Scientific Drilling Internatio		Tied-to:		From Surface					
Tool: E-field;E-field MWD									
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
263.00	0.38	232.76	263.00	-0.87	-0.53	-0.69	0.14	0.87	232.76
323.00	0.30	46.44	323.00	-0.91	-0.54	-0.74	1.13	0.92	233.84
384.00	2.05	53.80	383.98	0.33	0.21	0.26	2.87	0.34	50.18
445.00	3.83	50.95	444.90	3.44	2.14	2.72	2.93	3.46	51.77
507.00	5.44	47.57	506.70	8.44	5.43	6.50	2.63	8.47	50.11
567.00	7.02	46.50	566.34	14.95	9.87	11.26	2.64	14.97	48.75
628.00	8.99	48.11	626.74	23.44	15.62	17.51	3.25	23.47	48.26
690.00	11.16	50.53	687.78	34.26	22.67	25.75	3.57	34.31	48.64
751.00	13.43	49.61	747.38	47.21	31.02	35.70	3.74	47.29	49.02
812.00	15.38	47.08	806.46	62.36	41.12	47.02	3.36	62.46	48.83
876.00	16.78	47.04	867.95	80.08	53.19	60.00	2.19	80.18	48.44
939.00	18.68	46.85	927.96	99.26	66.29	74.02	3.02	99.36	48.15
1002.00	21.26	45.82	987.17	120.78	81.15	89.57	4.13	120.87	47.82
1066.00	23.10	44.11	1046.43	144.93	98.25	106.63	3.05	145.00	47.34
1128.00	24.14	43.46	1103.23	169.76	116.19	123.82	1.73	169.80	46.82
1192.00	24.57	43.10	1161.54	196.13	135.40	141.91	0.71	196.15	46.34
1255.00	24.93	42.58	1218.75	222.48	154.75	159.85	0.67	222.48	45.93
1314.00	25.01	42.93	1272.24	247.35	173.03	176.75	0.28	247.35	45.61
1378.00	25.09	42.77	1330.22	274.42	192.90	195.18	0.16	274.42	45.34
1442.00	25.27	42.59	1388.13	301.61	212.92	213.64	0.31	301.62	45.10
1505.00	25.63	41.95	1445.02	328.64	232.95	231.85	0.72	328.66	44.86
1568.00	25.67	42.35	1501.81	355.86	253.17	250.15	0.28	355.91	44.66
1631.00	26.05	42.85	1558.50	383.30	273.40	268.75	0.70	383.37	44.51
1693.00	25.02	43.58	1614.45	410.00	292.88	287.05	1.74	410.09	44.42
1755.00	23.54	44.71	1670.96	435.48	311.17	304.80	2.50	435.58	44.41
1816.00	22.39	44.28	1727.13	459.28	328.15	321.48	1.91	459.38	44.41
1880.00	22.53	44.07	1786.27	483.72	345.68	338.52	0.25	483.83	44.40
1943.00	23.14	44.49	1844.33	508.16	363.19	355.59	1.00	508.28	44.39
2007.00	22.80	44.40	1903.26	533.13	381.02	373.08	0.53	533.25	44.40
2069.00	22.98	44.00	1960.38	557.24	398.31	389.89	0.38	557.37	44.39
2133.00	22.87	45.63	2019.32	582.17	415.99	407.46	1.01	582.30	44.41
2196.00	22.20	46.69	2077.51	606.31	432.72	424.87	1.24	606.43	44.48
2255.00	21.72	45.09	2132.23	628.37	448.07	440.71	1.30	628.48	44.53
2323.00	21.79	45.30	2195.39	653.57	465.83	458.59	0.15	653.69	44.55
2417.00	22.10	45.89	2282.58	688.70	490.41	483.69	0.40	688.81	44.60
2480.00	21.71	45.87	2341.03	712.20	506.77	500.56	0.62	712.31	44.65
2574.00	22.01	46.06	2428.27	747.20	531.10	525.73	0.33	747.30	44.71
2637.00	22.80	44.76	2486.51	771.21	547.96	542.82	1.48	771.31	44.73
2700.00	23.01	47.72	2544.55	795.73	564.91	560.53	1.86	795.81	44.78
2763.00	23.46	44.62	2602.44	820.57	582.12	578.45	2.07	820.65	44.82
2827.00	25.21	46.64	2660.75	846.94	600.55	597.31	3.03	847.02	44.84
2890.00	26.40	45.72	2717.47	874.36	619.54	617.09	1.99	874.43	44.89
2954.00	25.37	49.33	2775.05	902.27	638.41	637.68	2.94	902.33	44.97
3015.00	26.11	47.98	2830.00	928.73	655.91	657.56	1.55	928.77	45.07
3077.00	25.98	46.71	2885.70	955.93	674.36	677.58	0.92	955.97	45.14
3138.00	26.26	44.39	2940.48	982.79	693.16	696.75	1.74	982.82	45.15
3199.00	26.57	45.62	2995.11	1009.92	712.35	715.94	1.03	1009.95	45.14
3261.00	25.61	44.39	3050.79	1037.18	731.62	735.22	1.78	1037.22	45.14



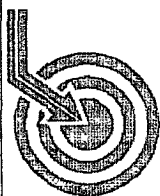
Scientific Drilling International Survey Report

Company: CONOCOPHILLIPS
Field: San Juan
Site: San Juan County, NM
Well: San Juan 29-7 #126M
Wellpath: DH - Job #32D0707562

Date: 08/11/2007 Time: 11:34:22 Page: 2
Co-ordinate(N/E) Reference: Site: San Juan County, NM, Grid North
Vertical (TVD) Reference: SITE 0:0
Section (VS) Reference: Well (0.00N;0.00E;45.62Azi)
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
3323.00	24.97	43.42	3106.85	1063.66	750.70	753.59	1.23	1063.70	45.11
3386.00	24.35	46.57	3164.10	1089.93	769.29	772.17	2.31	1089.98	45.11
3448.00	22.67	48.12	3220.96	1114.65	786.05	790.34	2.89	1114.69	45.16
3511.00	20.77	44.64	3279.48	1137.95	802.11	807.24	3.64	1137.98	45.18
3571.00	19.25	45.13	3335.86	1158.48	816.66	821.72	2.55	1158.51	45.18
3634.00	18.10	46.82	3395.54	1178.65	830.68	836.22	2.02	1178.68	45.19
3698.00	17.62	46.16	3456.46	1198.28	844.19	850.45	0.81	1198.31	45.21
3761.00	16.78	47.81	3516.64	1216.90	856.91	864.07	1.54	1216.92	45.24
3825.00	15.57	46.91	3578.11	1234.72	868.98	877.19	1.93	1234.74	45.27
3889.00	15.47	46.25	3639.77	1251.84	880.75	889.63	0.32	1251.86	45.29
3950.00	14.09	48.64	3698.75	1267.39	891.28	901.08	2.47	1267.41	45.31
4014.00	12.54	48.87	3761.03	1282.11	901.00	912.16	2.42	1282.12	45.35
4075.00	10.47	48.16	3820.80	1294.26	909.05	921.28	3.40	1294.27	45.38
4107.00	9.45	47.93	3852.32	1299.79	912.75	925.39	3.19	1299.80	45.39
4139.00	8.66	46.22	3883.92	1304.82	916.18	929.08	2.61	1304.83	45.40
4201.00	7.69	48.74	3945.29	1313.63	922.15	935.57	1.67	1313.64	45.41
4265.00	6.33	49.18	4008.81	1321.43	927.28	941.46	2.13	1321.43	45.43
4325.00	4.17	45.81	4068.55	1326.91	930.96	945.53	3.63	1326.92	45.44
4380.00	3.02	44.42	4123.44	1330.36	933.39	947.98	2.10	1330.37	45.44
4430.00	1.97	43.16	4173.40	1332.53	934.96	949.48	2.10	1332.54	45.44



**Scientific
Drilling**

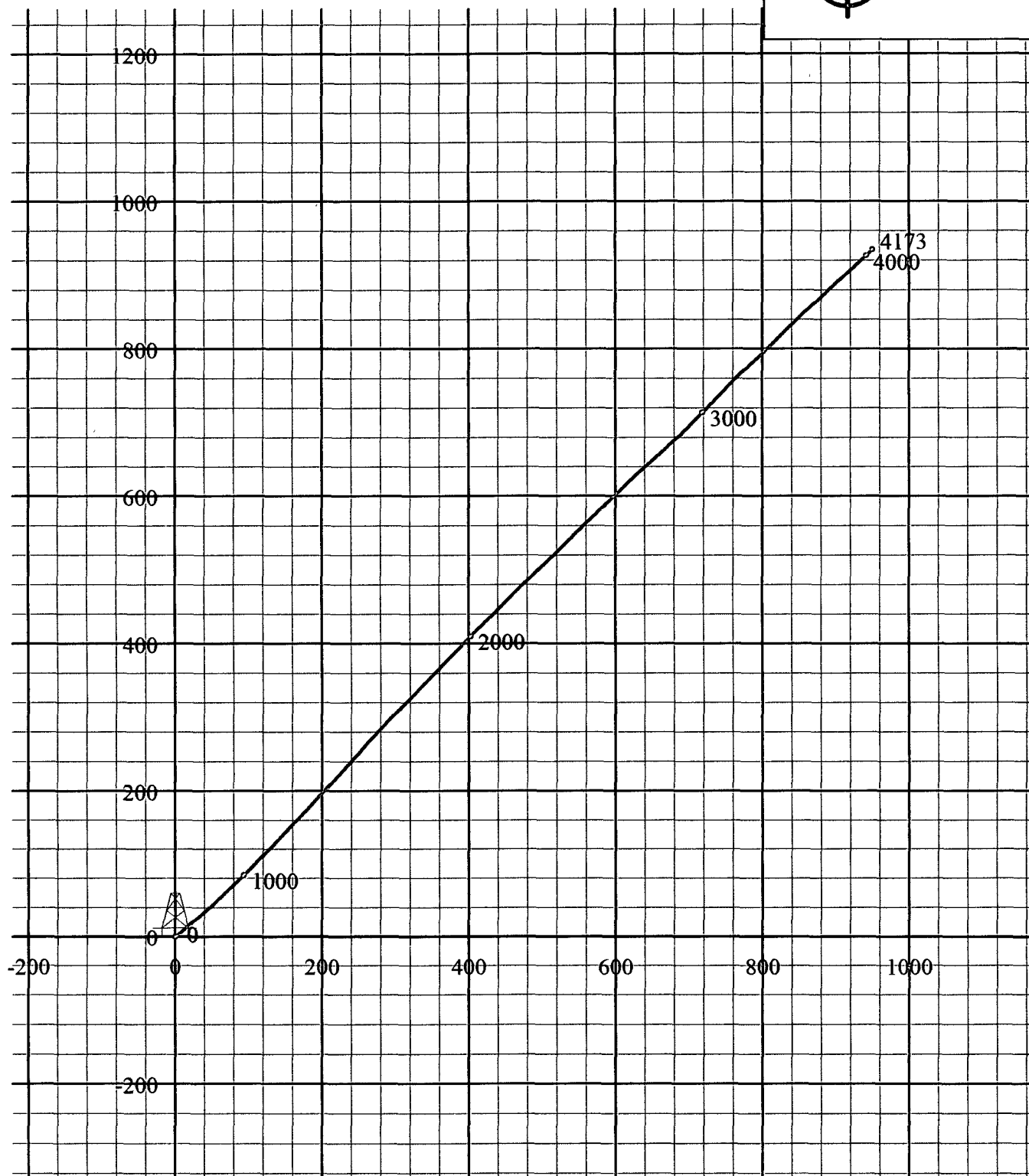
Field: San Juan
Site: San Juan County, NM
Well: San Juan 29-7 #126M
Wellpath: DH - Job #32D0707562
Survey: 07/04/07-07/08/07



Azimuths to Grid North
True North: 0.00°
Magnetic North: 0.00°

Magnetic Field
Strength: 0nT
Dip Angle: 0.00°
Date: 08/11/2007
Model: igrf2000

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



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