

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

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

DISTRICT III
1000 Rio Brazos Rd., Aztec, N.M. 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

"AS DRILLED PLAT"

RCUD FEB 6 '08
AMENDED REPORT
OIL CONS. DIV.

WELL LOCATION AND ACREAGE DEDICATION PLAT

DIST. 3

*API Number 30-045-34408		*Pool Code 71599 / 72319	*Pool Name BASIN DAKOTA/BLANCO MESAVERDE
*Property Code 6784	*Property Name ALLISON UNIT		*Well Number 61N
*OGRID No. 14538	*Operator Name BURLINGTON RESOURCES OIL AND GAS COMPANY LP		*Elevation 6239'

¹⁰ Surface Location

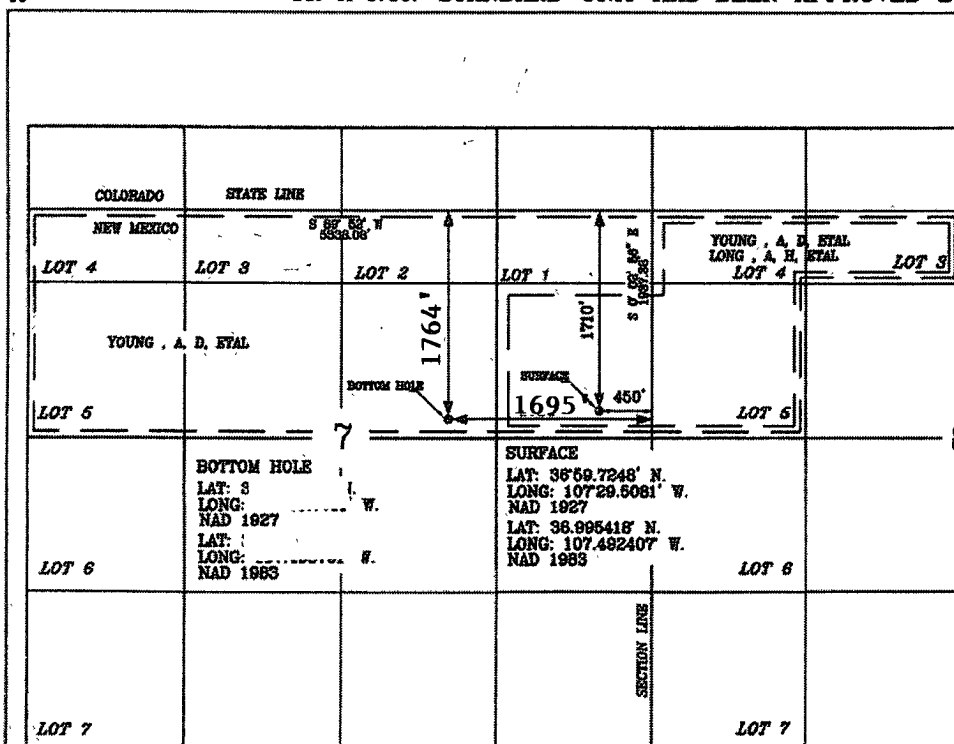
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	7	32-N	6-W		1710'	NORTH	450'	EAST	SAN JUAN

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
G	7	32-N	6-W		1764'	NORTH	1695'	EAST	SAN JUAN

*Dedicated Acres 308.78/308.78		*Joint or Infill	*Consolidation Code	*Order No. R-2046 Tract I, 32N6W-OKNSP R-1100.3, 5-MV NSP
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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: *Tamra Sessions* Date: 2/5/08

Printed 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.

Date of Survey: 8-2-07

Signature and Seal of Professional Surveyor:

Certificate Number: 15703

2/7/08

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
10/28/2007	2,349.00	26.34	MWD	Scientific Drilling
10/28/2007	2,414.00	26.83	MWD	Scientific Drilling
10/28/2007	2,478.00	26.83	MWD	Scientific Drilling
10/28/2007	2,541.00	26.14	MWD	Scientific Drilling
10/29/2007	2,605.00	25.24	MWD	Scientific Drilling
10/29/2007	2,669.00	25.05	MWD	Scientific Drilling
10/29/2007	2,732.00	24.33	MWD	Scientific Drilling
10/29/2007	2,795.00	23.60	MWD	Scientific Drilling
10/29/2007	2,859.00	23.46	MWD	Scientific Drilling
10/29/2007	2,922.00	22.47	MWD	Scientific Drilling
10/29/2007	2,986.00	21.53	MWD	Scientific Drilling
10/29/2007	3,052.00	20.87	MWD	Scientific Drilling
10/29/2007	3,116.00	20.89	MWD	Scientific Drilling
10/29/2007	3,177.00	20.51	MWD	Scientific Drilling
10/30/2007	3,241.00	20.96	MWD	Scientific Drilling
10/30/2007	3,305.00	19.92	MWD	Scientific Drilling
10/30/2007	3,368.00	19.92	MWD	Scientific Drilling
10/30/2007	3,432.00	19.30	MWD	Scientific Drilling
10/30/2007	3,496.00	18.44	MWD	Scientific Drilling
10/30/2007	3,560.00	17.58	MWD	Scientific Drilling
10/30/2007	3,623.00	16.96	MWD	Scientific Drilling
10/30/2007	3,687.00	15.20	MWD	Scientific Drilling
10/30/2007	3,751.00	12.16	MWD	Scientific Drilling
10/30/2007	3,815.00	11.18	MWD	Scientific Drilling
10/30/2007	3,878.00	9.16	MWD	Scientific Drilling
10/31/2007	3,947.00	7.82	MWD	Scientific Drilling
10/31/2007	3,978.00	7.99	MWD	Scientific Drilling
10/31/2007	4,010.00	8.83	MWD	Scientific Drilling
10/31/2007	4,074.00	8.77	MWD	Scientific Drilling
10/31/2007	4,106.00	8.89	MWD	Scientific Drilling
10/31/2007	4,137.00	9.41	MWD	Scientific Drilling
10/31/2007	4,169.00	9.28	MWD	Scientific Drilling
10/31/2007	4,201.00	8.64	MWD	Scientific Drilling
11/1/2007	4,233.00	8.15	MWD	Scientific Drilling
11/1/2007	4,265.00	7.23	MWD	Scientific Drilling
11/1/2007	4,297.00	6.21	MWD	Scientific Drilling
11/1/2007	4,334.00	4.82	MWD	Scientific Drilling
11/1/2007	4,387.00	2.30	MWD	Scientific Drilling
11/9/2007	7,945.00	0.50	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.



Subscribed and sworn to me this 1-28-08



Notary Public in and for San Juan County, New Mexico

My Commission expires January 10, 2011

RCUD FEB 6 '08
OIL CONS. DIV.
DIST. 3



COP Deviation Report

ALLISON UNIT #61N

Operator BURLINGTON RESOURCES OIL & GAS CO	Legal WellName ALLISON UNIT #61N	API / UWI 3004534408	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location SEC:07;TWN:032N;RNG:006W	N/S Dist (ft) 1,710.00	N/S Ref FNL	E/W Dist (ft) 450.00	E/W Ref FEL

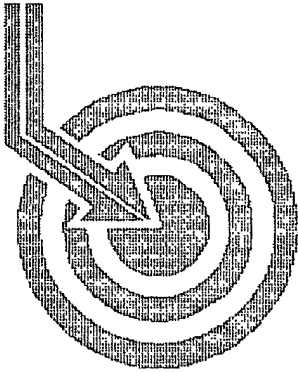
Survey Data					
Date	MD (ftKB)	Incl (*)	Method	Survey Company	
10/24/2007	120.00	0.50	Incl	TOTCO	
10/24/2007	230.00	0.25	Incl	TOTCO	
10/26/2007	263.00	0.74	MWD	Scientific Drilling	
10/26/2007	324.00	0.36	MWD	Scientific Drilling	
10/26/2007	386.00	0.78	MWD	Scientific Drilling	
10/26/2007	447.00	1.98	MWD	Scientific Drilling	
10/26/2007	509.00	3.59	MWD	Scientific Drilling	
10/26/2007	571.00	4.86	MWD	Scientific Drilling	
10/26/2007	633.00	6.42	MWD	Scientific Drilling	
10/26/2007	695.00	7.94	MWD	Scientific Drilling	
10/26/2007	756.00	9.11	MWD	Scientific Drilling	
10/26/2007	820.00	11.26	MWD	Scientific Drilling	
10/26/2007	884.00	12.92	MWD	Scientific Drilling	
10/26/2007	948.00	14.84	MWD	Scientific Drilling	
10/26/2007	1,011.00	17.01	MWD	Scientific Drilling	
10/26/2007	1,074.00	18.95	MWD	Scientific Drilling	
10/26/2007	1,138.00	20.89	MWD	Scientific Drilling	
10/26/2007	1,201.00	22.84	MWD	Scientific Drilling	
10/26/2007	1,265.00	24.25	MWD	Scientific Drilling	
10/26/2007	1,330.00	24.22	MWD	Scientific Drilling	
10/26/2007	1,392.00	23.96	MWD	Scientific Drilling	
10/26/2007	1,457.00	23.81	MWD	Scientific Drilling	
10/26/2007	1,521.00	25.11	MWD	Scientific Drilling	
10/26/2007	1,585.00	24.57	MWD	Scientific Drilling	
10/26/2007	1,648.00	24.66	MWD	Scientific Drilling	
10/26/2007	1,712.00	24.79	MWD	Scientific Drilling	
10/26/2007	1,776.00	25.32	MWD	Scientific Drilling	
10/27/2007	1,844.00	26.35	MWD	Scientific Drilling	
10/27/2007	1,903.00	26.39	MWD	Scientific Drilling	
10/27/2007	1,967.00	26.18	MWD	Scientific Drilling	
10/27/2007	2,031.00	26.24	MWD	Scientific Drilling	
10/27/2007	2,099.00	26.11	MWD	Scientific Drilling	
10/28/2007	2,162.00	26.03	MWD	Scientific Drilling	
10/28/2007	2,222.00	25.94	MWD	Scientific Drilling	
10/28/2007	2,285.00	26.05	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 6 '08
OIL CONS. DIV.

DIST. 3

BURLINGTON RESOURCES

Field: Allison
Site: San Juan County, NM
Well: Allison #61N
Wellpath: DH - Job #33D1007962
Survey: 10/24/07-11/01/07

2-7-08

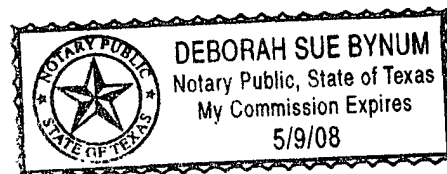
This survey is correct to the best of my knowledge
and is supported by actual field data.

.....*L. L. L. L.*.....Company Representative

Notorized this date 28th of December, 2007.

Deborah Sue Bynum
Notary Signature

County of Midland
State of Texas





Scientific Drilling International Survey Report

Company: BURLINGTON RESOURCES	Date: 12/28/2007	Time: 12:17:03	Page: 1
Field: Allison	Co-ordinate(NE) Reference:	Site: San Juan County, NM, Grid North	
Site: San Juan County, NM	Vertical (TVD) Reference:	SITE 0.0	
Well: Allison #61N	Section (VS) Reference:	Well (0.00N,0.00E,266.87Azi)	
Wellpath: DH - Job #33D1007962	Survey Calculation Method:	Minimum Curvature	Db: Sybase.

Survey: 10/24/07-11/01/07	Start Date: 10/24/2007
E-field 0'-4387'	
Company: Scientific Drilling Internatio	Engineer: Prejean/Oleniczak/Flowers/Gill
Tool: E-field;E-field	Tied-to: From Surface

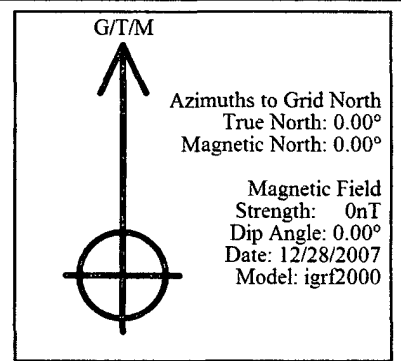
Survey

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
263.00	0.74	128.24	262.99	-1.27	-1.05	1.33	0.28	1.70	128.24
324.00	0.36	83.31	323.99	-1.76	-1.27	1.83	0.90	2.23	124.76
386.00	0.78	261.02	385.99	-1.54	-1.32	1.61	1.84	2.08	129.26
447.00	1.98	265.05	446.97	-0.07	-1.47	0.15	1.97	1.48	174.17
509.00	3.59	261.44	508.89	2.93	-1.85	-2.84	2.61	3.39	236.84
571.00	4.86	261.82	570.72	7.48	-2.52	-7.36	2.05	7.77	251.12
633.00	6.42	263.43	632.42	13.56	-3.29	-13.40	2.53	13.80	256.22
695.00	7.94	268.01	693.94	21.30	-3.83	-21.12	2.62	21.47	259.72
756.00	9.11	268.56	754.26	30.34	-4.10	-30.16	1.92	30.44	262.26
820.00	11.26	267.58	817.25	41.65	-4.49	-41.47	3.37	41.71	263.82
884.00	12.92	264.04	879.83	55.05	-5.50	-54.83	2.84	55.11	264.27
948.00	14.84	263.44	941.96	70.38	-7.18	-70.09	3.01	70.46	264.15
1011.00	17.01	263.59	1002.53	87.63	-9.13	-87.27	3.45	87.74	264.03
1074.00	18.95	263.89	1062.45	107.05	-11.24	-106.60	3.08	107.19	263.98
1138.00	20.89	262.56	1122.62	128.81	-13.83	-128.24	3.11	128.99	263.85
1201.00	22.84	261.50	1181.09	152.18	-17.09	-151.48	3.16	152.44	263.56
1265.00	24.25	261.11	1239.76	177.63	-20.96	-176.75	2.22	177.99	263.24
1330.00	24.22	260.30	1299.03	204.16	-25.27	-203.08	0.51	204.64	262.91
1392.00	23.96	260.14	1355.63	229.29	-29.57	-228.02	0.43	229.93	262.61
1457.00	23.81	260.33	1415.06	255.43	-34.03	-253.95	0.26	256.22	262.37
1521.00	25.11	261.50	1473.32	281.79	-38.21	-280.12	2.17	282.72	262.23
1585.00	24.57	263.02	1531.40	308.59	-41.83	-306.76	1.31	309.60	262.23
1648.00	24.66	265.82	1588.68	334.80	-44.38	-332.87	1.86	335.81	262.41
1712.00	24.79	265.66	1646.81	361.56	-46.37	-359.56	0.23	362.54	262.65
1776.00	25.32	265.56	1704.79	388.66	-48.44	-386.59	0.83	389.61	262.86
1844.00	26.35	269.43	1765.99	418.27	-49.72	-416.18	2.91	419.14	263.19
1903.00	26.39	270.48	1818.85	444.44	-49.74	-442.38	0.79	445.17	263.58
1967.00	26.18	270.79	1876.24	472.72	-49.43	-470.72	0.39	473.31	264.01
2031.00	26.24	271.53	1933.66	500.91	-48.85	-498.98	0.52	501.37	264.41
2099.00	26.11	271.89	1994.68	530.79	-47.96	-528.96	0.30	531.13	264.82
2162.00	26.03	271.48	2051.27	558.38	-47.15	-556.64	0.31	558.63	265.16
2222.00	25.94	271.47	2105.21	584.59	-46.47	-582.92	0.15	584.77	265.44
2285.00	26.05	271.97	2161.83	612.10	-45.64	-610.52	0.39	612.22	265.72
2349.00	26.34	272.58	2219.26	640.22	-44.52	-638.75	0.62	640.30	266.01
2414.00	26.83	272.68	2277.39	669.17	-43.18	-667.81	0.76	669.20	266.30
2478.00	26.83	272.97	2334.50	697.90	-41.76	-696.66	0.20	697.91	266.57
2541.00	26.14	272.44	2390.89	725.85	-40.43	-724.72	1.16	725.85	266.81
2605.00	25.24	271.44	2448.56	753.48	-39.49	-752.45	1.56	753.48	267.00
2669.00	25.05	270.22	2506.50	780.61	-39.09	-779.64	0.86	780.62	267.13
2732.00	24.33	270.17	2563.74	806.88	-39.00	-805.95	1.14	806.90	267.23
2795.00	23.60	270.15	2621.30	832.43	-38.93	-831.54	1.16	832.45	267.32
2859.00	23.46	269.96	2679.98	857.94	-38.91	-857.09	0.25	857.97	267.40
2922.00	22.47	268.69	2737.99	882.49	-39.19	-881.67	1.76	882.54	267.45
2986.00	21.53	269.66	2797.33	906.45	-39.54	-905.64	1.57	906.50	267.50
3052.00	20.87	268.77	2858.86	930.29	-39.87	-929.50	1.11	930.36	267.54
3116.00	20.89	268.10	2918.66	953.10	-40.49	-952.31	0.37	953.17	267.57
3177.00	20.51	267.58	2975.72	974.65	-41.30	-973.85	0.69	974.73	267.57
3241.00	20.96	267.39	3035.58	997.31	-42.29	-996.49	0.71	997.39	267.57



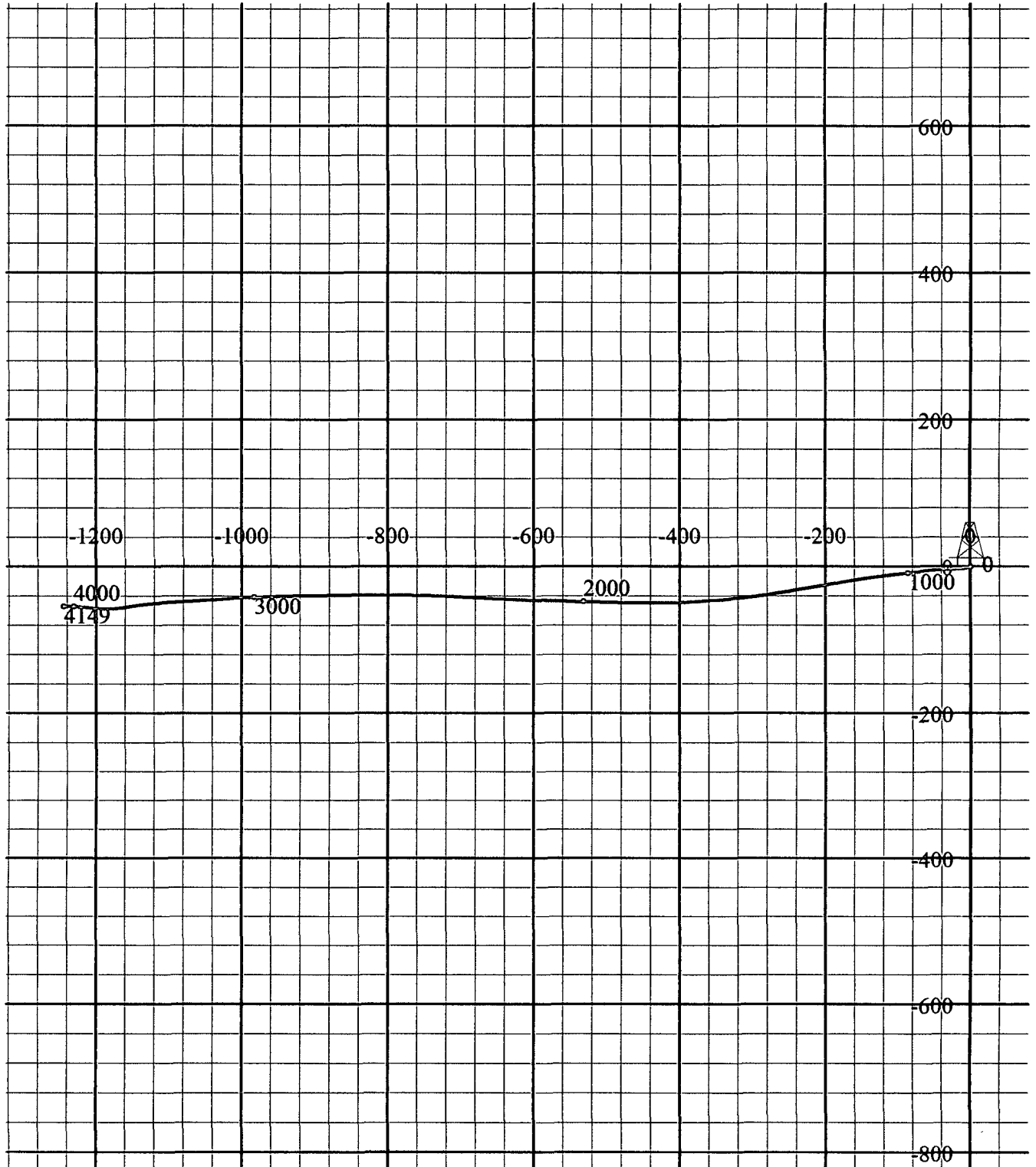
**Scientific
Drilling**

Field: Allison
Site: San Juan County, NM
Well: Allison #61N
Wellpath: DH - Job #33D1007962
Survey: 10/24/07-11/01/07



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

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





Scientific Drilling International Survey Report

Company: BURLINGTON RESOURCES
Field: Allison
Site: San Juan County, NM
Well: Allison #61N
Wellpath: DH - Job #33D1007962

Date: 12/28/2007 Time: 12:17:03 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,266.87Azi)
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
3305.00	19.92	265.25	3095.55	1019.66	-43.72	-1018.79	2.00	1019.73	267.54
3368.00	19.92	266.43	3154.78	1041.12	-45.28	-1040.20	0.64	1041.18	267.51
3432.00	19.30	265.93	3215.06	1062.60	-46.71	-1061.63	1.00	1062.66	267.48
3496.00	18.44	267.07	3275.62	1083.29	-47.97	-1082.29	1.46	1083.35	267.46
3560.00	17.58	266.23	3336.49	1103.08	-49.13	-1102.04	1.40	1103.14	267.45
3623.00	16.96	265.72	3396.65	1121.78	-50.44	-1120.70	1.01	1121.83	267.42
3687.00	15.20	262.74	3458.14	1139.48	-52.19	-1138.33	3.04	1139.53	267.37
3751.00	12.16	260.86	3520.32	1154.56	-54.33	-1153.31	4.80	1154.59	267.30
3815.00	11.18	261.80	3583.00	1167.44	-56.28	-1166.11	1.56	1167.47	267.24
3878.00	9.16	265.22	3645.00	1178.54	-57.57	-1177.15	3.35	1178.56	267.20
3947.00	7.82	272.38	3713.25	1188.70	-57.83	-1187.32	2.47	1188.72	267.21
3978.00	7.99	275.96	3743.95	1192.93	-57.52	-1191.57	1.68	1192.95	267.24
4010.00	8.83	274.80	3775.61	1197.56	-57.09	-1196.23	2.68	1197.59	267.27
4043.00	8.59	274.26	3808.23	1202.51	-56.69	-1201.21	0.77	1202.54	267.30
4074.00	8.77	275.79	3838.87	1207.14	-56.28	-1205.87	0.94	1207.18	267.33
4106.00	8.98	275.52	3870.49	1212.02	-55.79	-1210.78	0.67	1212.07	267.36
4137.00	9.41	275.86	3901.09	1216.92	-55.30	-1215.71	1.40	1216.97	267.40
4169.00	9.28	275.79	3932.67	1222.05	-54.78	-1220.88	0.41	1222.11	267.43
4201.00	8.64	272.83	3964.28	1226.99	-54.40	-1225.85	2.46	1227.05	267.46
4233.00	8.15	272.14	3995.93	1231.64	-54.19	-1230.51	1.56	1231.71	267.48
4265.00	7.23	271.39	4027.65	1235.90	-54.06	-1234.79	2.89	1235.98	267.49
4297.00	6.21	267.74	4059.43	1239.64	-54.08	-1238.54	3.45	1239.72	267.50
4329.00	4.82	267.11	4091.28	1242.72	-54.22	-1241.61	4.35	1242.79	267.50
4387.00	2.30	265.97	4149.16	1246.32	-54.42	-1245.20	4.35	1246.39	267.50