

DISTRICT I
1626 N. French Dr., Hobbs, N.M. 88240

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised October 12, 2005

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

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

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

DISTRICT III
1000 Rio Brazos Rd., Aztec, N.M. 87410

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87506

"as drilled plat"

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-039- 30866	² Pool Code 71599/72319	³ Pool Name BASIN DAKOTA/BLANCO MESAVERDE
⁴ Property Code 7465	⁵ Property Name SAN JUAN 29 - 7 UNIT	⁶ Well Number 75M
⁷ GRID No. 14538	⁸ Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY LP	⁹ Elevation 6230'

¹⁰ Surface Location

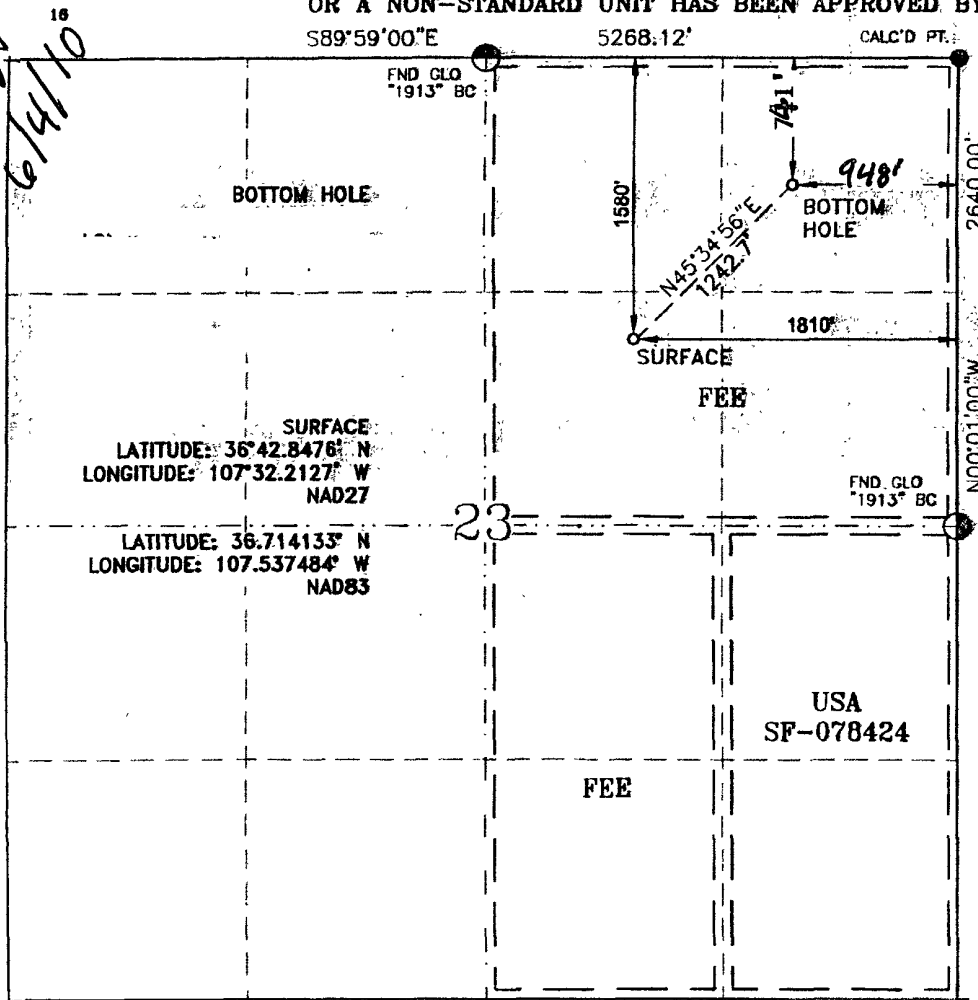
UL or lot no.	Section	Township	Range	Lot Idn.	Feet from the	North/South line	Feet from the	East/West line	County
G	23	29-N	7-W		1580	NORTH	1810	EAST	RIO ARRIBA

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	23	29-N	7-W		741	NORTH	948	EAST	RIO ARRIBA

¹² Dedicated Acres DK 320.00 ACRES E/2 MV 320.00 ACRES E/2	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. RCVD JUN 3 '10 OIL CONS. DIV.
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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 DIST. 3



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 a working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Tamra Sessions 6/2/10
Signature
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: 6-2-10
Signature: *Colin W. Russell*
Professional Surveyor
Certificate Number: 15703



COP Deviation Report

SAN JUAN 29-7 UNIT #75M

Operator BURLINGTON RESOURCES OIL & GAS COMPANY LP	Legal WellName SAN JUAN 29-7 UNIT #75M	API / UWI 3003930866	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location 023-029N-007W-G	N/S Dist (ft) 1,580.00	N/S Ref FNL	E/W Dist (ft) 1,810.00	E/W Ref FEL

Survey Data					
Date	MD (ftKB)	Incl (°)	Method	Survey Company	
3/31/2010	0.00	0.00	IncAzi-MWD	Pathfinder	
3/31/2010	262.00	0.88	IncAzi-MWD	Pathfinder	
3/31/2010	293.00	1.14	IncAzi-MWD	Pathfinder	
3/31/2010	324.00	0.79	IncAzi-MWD	Pathfinder	
3/31/2010	355.00	0.44	IncAzi-MWD	Pathfinder	
3/31/2010	386.00	0.35	IncAzi-MWD	Pathfinder	
3/31/2010	417.00	0.70	IncAzi-MWD	Pathfinder	
3/31/2010	448.00	1.14	IncAzi-MWD	Pathfinder	
3/31/2010	479.00	1.49	IncAzi-MWD	Pathfinder	
3/31/2010	510.00	2.02	IncAzi-MWD	Pathfinder	
3/31/2010	541.00	2.55	IncAzi-MWD	Pathfinder	
3/31/2010	571.00	3.17	IncAzi-MWD	Pathfinder	
3/31/2010	602.00	3.78	IncAzi-MWD	Pathfinder	
3/31/2010	632.00	4.40	IncAzi-MWD	Pathfinder	
3/31/2010	662.00	5.10	IncAzi-MWD	Pathfinder	
3/31/2010	693.00	5.89	IncAzi-MWD	Pathfinder	
3/31/2010	724.00	6.68	IncAzi-MWD	Pathfinder	
3/31/2010	755.00	7.39	IncAzi-MWD	Pathfinder	
3/31/2010	786.00	7.91	IncAzi-MWD	Pathfinder	
3/31/2010	817.00	8.79	IncAzi-MWD	Pathfinder	
4/1/2010	848.00	9.41	IncAzi-MWD	Pathfinder	
4/1/2010	879.00	10.29	IncAzi-MWD	Pathfinder	
4/1/2010	909.00	10.99	IncAzi-MWD	Pathfinder	
4/1/2010	940.00	11.70	IncAzi-MWD	Pathfinder	
4/1/2010	971.00	12.49	IncAzi-MWD	Pathfinder	
4/1/2010	1,002.00	13.01	IncAzi-MWD	Pathfinder	
4/1/2010	1,033.00	13.72	IncAzi-MWD	Pathfinder	
4/1/2010	1,064.00	14.60	IncAzi-MWD	Pathfinder	
4/1/2010	1,095.00	15.12	IncAzi-MWD	Pathfinder	
4/1/2010	1,126.00	15.92	IncAzi-MWD	Pathfinder	
4/1/2010	1,157.00	16.62	IncAzi-MWD	Pathfinder	
4/1/2010	1,188.00	17.24	IncAzi-MWD	Pathfinder	
4/1/2010	1,218.00	17.76	IncAzi-MWD	Pathfinder	
4/1/2010	1,249.00	18.38	IncAzi-MWD	Pathfinder	
4/1/2010	1,280.00	18.91	IncAzi-MWD	Pathfinder	

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 29-7 UNIT #75M

Survey Data						
Date	MD (ftKB)	Incl (°)	Method	Survey Company		
4/1/2010	1,311.00	19.79	IncAzi-MWD	Pathfinder		
4/1/2010	1,343.00	20.22	IncAzi-MWD	Pathfinder		
4/1/2010	1,375.00	21.10	IncAzi-MWD	Pathfinder		
4/1/2010	1,406.00	21.98	IncAzi-MWD	Pathfinder		
4/1/2010	1,437.00	22.69	IncAzi-MWD	Pathfinder		
4/1/2010	1,468.00	23.21	IncAzi-MWD	Pathfinder		
4/1/2010	1,501.00	23.92	IncAzi-MWD	Pathfinder		
4/1/2010	1,532.00	24.62	IncAzi-MWD	Pathfinder		
4/1/2010	1,564.00	25.24	IncAzi-MWD	Pathfinder		
4/1/2010	1,595.00	25.85	IncAzi-MWD	Pathfinder		
4/1/2010	1,626.00	26.64	IncAzi-MWD	Pathfinder		
4/1/2010	1,658.00	27.08	IncAzi-MWD	Pathfinder		
4/1/2010	1,753.00	27.79	IncAzi-MWD	Pathfinder		
4/1/2010	1,848.00	28.58	IncAzi-MWD	Pathfinder		
4/1/2010	1,942.00	28.23	IncAzi-MWD	Pathfinder		
4/1/2010	2,036.00	27.52	IncAzi-MWD	Pathfinder		
4/1/2010	2,131.00	26.82	IncAzi-MWD	Pathfinder		
4/1/2010	2,225.00	26.38	IncAzi-MWD	Pathfinder		
4/1/2010	2,320.00	26.82	IncAzi-MWD	Pathfinder		
4/1/2010	2,415.00	27.70	IncAzi-MWD	Pathfinder		
4/1/2010	2,509.00	26.73	IncAzi-MWD	Pathfinder		
4/1/2010	2,604.00	26.38	IncAzi-MWD	Pathfinder		
4/1/2010	2,700.00	26.73	IncAzi-MWD	Pathfinder		
4/1/2010	2,795.00	25.24	IncAzi-MWD	Pathfinder		
4/2/2010	2,890.00	22.77	IncAzi-MWD	Pathfinder		
4/2/2010	2,985.00	21.02	IncAzi-MWD	Pathfinder		
4/2/2010	3,079.00	19.40	IncAzi-MWD	Pathfinder		
4/2/2010	3,173.00	18.20	IncAzi-MWD	Pathfinder		
4/2/2010	3,268.00	16.88	IncAzi-MWD	Pathfinder		
4/2/2010	3,362.00	18.55	IncAzi-MWD	Pathfinder		
4/2/2010	3,457.00	18.03	IncAzi-MWD	Pathfinder		
4/2/2010	3,551.00	18.29	IncAzi-MWD	Pathfinder		
4/2/2010	3,646.00	20.31	IncAzi-MWD	Pathfinder		
4/2/2010	3,677.00	20.22	IncAzi-MWD	Pathfinder		
4/2/2010	3,709.00	18.99	IncAzi-MWD	Pathfinder		
4/2/2010	3,771.00	16.09	IncAzi-MWD	Pathfinder		
4/2/2010	3,803.00	15.02	IncAzi-MWD	Pathfinder		
4/2/2010	3,834.00	13.81	IncAzi-MWD	Pathfinder		
4/2/2010	3,866.00	12.93	IncAzi-MWD	Pathfinder		

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		
4/2/2010	3,898.00	11.96	IncAzi-MWD	Pathfinder		
4/2/2010	3,929.00	10.82	IncAzi-MWD	Pathfinder		
4/3/2010	3,961.00	9.67	IncAzi-MWD	Pathfinder		
4/3/2010	3,992.00	8.62	IncAzi-MWD	Pathfinder		
4/3/2010	4,024.00	7.91	IncAzi-MWD	Pathfinder		
4/3/2010	4,056.00	7.39	IncAzi-MWD	Pathfinder		
4/3/2010	4,087.00	6.68	IncAzi-MWD	Pathfinder		
4/3/2010	4,119.00	6.07	IncAzi-MWD	Pathfinder		
4/3/2010	4,150.00	4.92	IncAzi-MWD	Pathfinder		
4/3/2010	4,175.00	4.66	IncAzi-MWD	Pathfinder		
4/3/2010	4,234.00	4.66	IncAzi-MWD	Pathfinder		
4/16/2010	7,734.00	1.00	Inc-WL	PHOENIX		

RCVD JUN 3 '10
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.

[Handwritten Signature]

Subscribed and sworn to me this 6/2/10

[Handwritten Signature]

Notary Public in and for San Juan County, New Mexico

My Commission expires 2/8/12

RCVD JUN 3 '10

OIL CONS. DIV.

DIST. 3

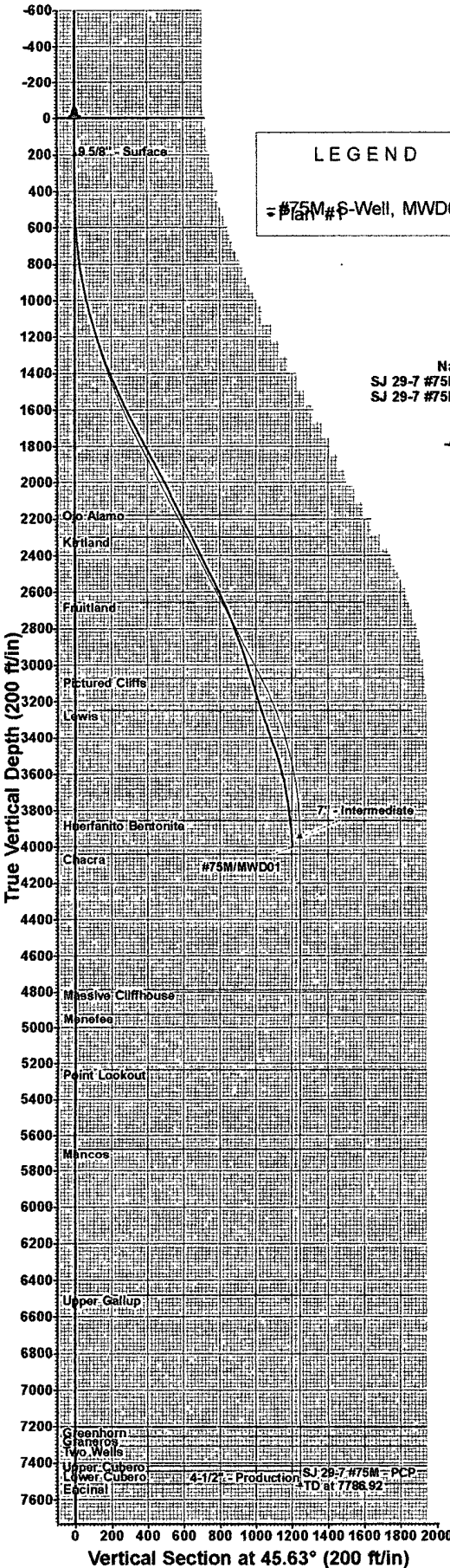
DIRECTIONAL SURVEY REPORT

**BURLINGTON RESOURCES OIL & GAS
COMPANY LP.**

SAN JUAN 29-7 #75M

RIO ARRIBA COUNTY, NM

PREPARED BY: Tom Schmidt



LEGEND
 = #75M #6-Well, MWDO1
 = Plan #1

SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2	400.00	0.00	0.00	400.00	0.00	0.00	0.00	0.00	0.00	
3	1782.09	27.64	45.63	1729.10	228.66	233.72	2.00	45.63	326.97	
4	3285.52	27.64	45.63	3060.93	716.46	732.29	0.00	0.00	1024.48	
5	4206.92	0.00	0.00	3947.00	868.90	888.10	3.00	180.00	1242.46	SJ 29-7 #75M - ICP
6	7786.92	0.00	0.00	7527.00	868.90	888.10	0.00	0.00	1242.46	SJ 29-7 #75M - PCP

WELL DETAILS: #75M

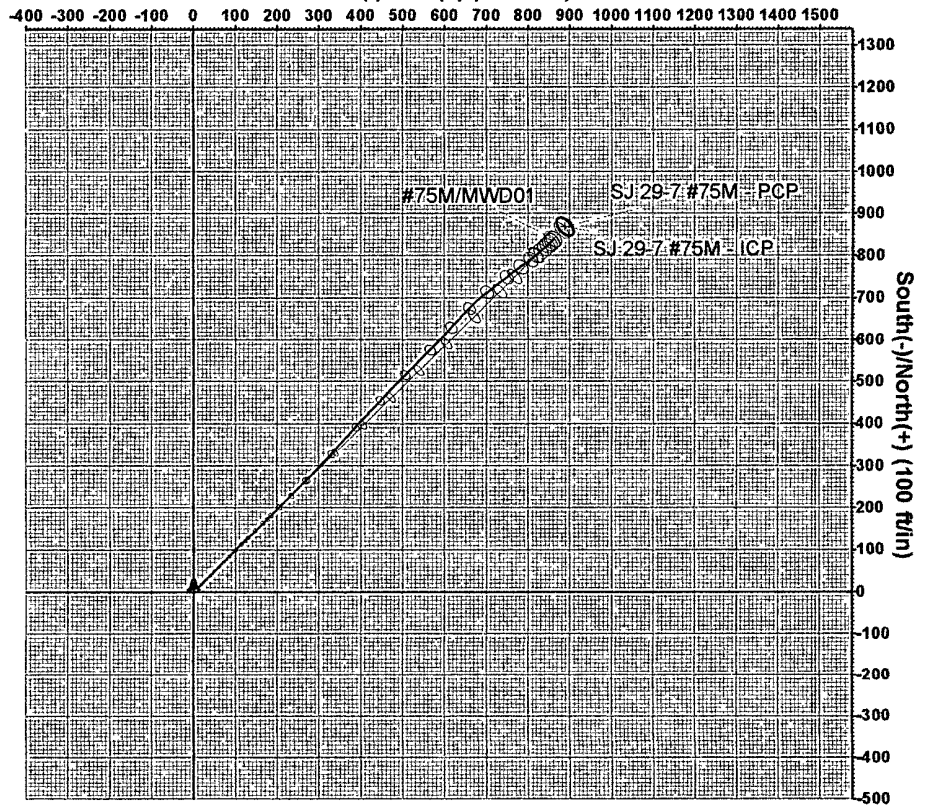
Ground Elevation: 6230.00
 RKB Elevation: WELL @ 6245.00ft (AWS 15' KB Correction)
 Rig Name: AWS 15' KB Correction

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.00	0.00	2081695.010	122806.990	36° 42' 50.856 N	107° 32' 12.762 W	

WELLBORE TARGET DETAILS (MAP CO-ORDINATES AND LAT/LONG)

Name	TVD	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Shape
SJ 29-7 #75M - ICP	3947.00	868.90	888.10	2082551.905	123706.679	36° 42' 59.447 N	107° 32' 1.855 W	Point
SJ 29-7 #75M - PCP	7527.00	868.90	888.10	2082551.905	123706.679	36° 42' 59.447 N	107° 32' 1.855 W	Point

West(-)/East(+) (100 ft/in)



PROJECT DETAILS: Rio Arriba County(NAD27)

Geodetic System: US State Plane 1927 (Exact solution)
 Datum: NAD 1927 (NADCON CONUS)
 Ellipsoid: Clarke 1866
 Zone: New Mexico Central 3002
 System Datum: Mean Sea Level



Azimuths to True North
 Magnetic North: 9.95°

Magnetic Field
 Strength: 51002.0nT
 Dip Angle: 63.55°
 Date: 03/18/2010
 Model: USER DEFINED

Vertical Section at 45.63° (200 ft/in)

PathFinder Energy Services, Inc.

Survey Report

BURLINGTON RESOURCES OIL & GAS COMPANY LP
 SAN JUAN 29-7 #75M
 Rio Arriba COUNTY, NM
 Rig:AWS 711
 PathFinder Office Supervisor: Tom Schmidt
 PathFinder Field Engineers: Justin Hawkins
 Dustin Easley

Survey Horiz. Reference:WELLHEAD
 Ref Coordinates: LAT:36.42.50.8572 N LON:107.32.12.7608 W
 GRID Reference:NAD27 new mexico central Transverse Mercator
 Ref GRID Coord: X: 122807.0921 Y: 2081695.1276
 North Aligned To:TRUE NORTH
 Total Magnetic Correction: 9.95° EAST TO TRUE
 Vertical Section Plane: 45.63
 Survey Vert. Reference: 15.00' Rotary Table To Ground
 Altitude:6230.00' Ground To MSL

Survey Calculations by RX4 using Minimum Curvature

Measured Depth (ft)	Incl (deg)	Drift Dir. (deg)	TVD (ft)	Course Length (ft)	Vertical Section (ft)	TOTAL Rectangular Offsets (ft)		Closure Dist Dir (ft) (deg)		DLS (dg/100ft)
TIE IN AT SURFACE.										
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00@	0.00	0.00
THE FOLLOWING ARE PATHFINDER MWD SURVEYS.										
262.00	0.88	210.57	261.99	262.00	-1.94	1.73 S	1.02 W	2.01@	210.57	0.34
293.00	1.14	210.83	292.98	31.00	-2.47	2.20 S	1.30 W	2.56@	210.60	0.84
324.00	0.79	196.42	323.98	31.00	-2.96	2.67 S	1.52 W	3.07@	209.65	1.37
355.00	0.44	178.98	354.98	31.00	-3.22	3.00 S	1.58 W	3.39@	207.79	1.27
386.00	0.35	101.14	385.98	31.00	-3.25	3.13 S	1.48 W	3.47@	205.35	1.62
417.00	0.70	66.72	416.98	31.00	-3.02	3.08 S	1.22 W	3.31@	201.59	1.47
448.00	1.14	58.17	447.97	31.00	-2.54	2.84 S	0.78 W	2.94@	195.39	1.48
479.00	1.49	53.55	478.96	31.00	-1.84	2.44 S	0.20 W	2.44@	184.58	1.18
510.00	2.02	39.48	509.95	31.00	-0.90	1.78 S	0.48 E	1.84@	164.98	2.19
541.00	2.55	46.57	540.93	31.00	0.33	0.88 S	1.32 E	1.59@	123.60	1.93
571.00	3.17	44.19	570.89	30.00	1.83	0.17 N	2.39 E	2.39@	85.85	2.10
602.00	3.78	42.28	601.83	31.00	3.70	1.54 N	3.67 E	3.98@	67.20	2.00
632.00	4.40	41.96	631.75	30.00	5.84	3.13 N	5.11 E	5.99@	58.49	2.07
662.00	5.10	42.06	661.65	30.00	8.32	4.98 N	6.77 E	8.40@	53.68	2.33
693.00	5.89	39.93	692.51	31.00	11.28	7.22 N	8.71 E	11.32@	50.36	2.63
724.00	6.68	42.79	723.32	31.00	14.66	9.76 N	10.96 E	14.68@	48.31	2.74
755.00	7.39	41.17	754.09	31.00	18.45	12.59 N	13.50 E	18.46@	47.00	2.38
786.00	7.91	41.49	784.81	31.00	22.57	15.69 N	16.22 E	22.57@	45.96	1.68
817.00	8.79	44.99	815.48	31.00	27.06	18.96 N	19.31 E	27.06@	45.53	3.28
848.00	9.41	46.31	846.09	31.00	31.96	22.38 N	22.82 E	31.96@	45.55	2.11
879.00	10.29	46.74	876.64	31.00	37.27	26.03 N	26.67 E	37.27@	45.69	2.85
909.00	10.99	45.99	906.12	30.00	42.80	29.86 N	30.67 E	42.80@	45.78	2.38

PathFinder Energy Services, Inc.

Survey Report

BURLINGTON RESOURCES OIL & GAS COMPANY LP
 SAN JUAN 29-7 #75M
 Rio Arriba COUNTY, NM
 RIG:AWS 711

Page 02/04

Measured Depth (ft)	Incl (deg)	Drift Dir. (deg)	TVD (ft)	Course Length (ft)	Vertical Section (ft)	TOTAL Rectangular Offsets (ft)		Closure Dist Dir (ft) (deg)		DLS (dg/100ft)
940.00	11.70	45.92	936.51	31.00	48.90	34.09 N	35.06 E	48.90@	45.80	2.29
971.00	12.49	43.93	966.83	31.00	55.40	38.70 N	39.64 E	55.40@	45.69	2.88
1002.00	13.01	44.63	997.06	31.00	62.24	43.59 N	44.42 E	62.24@	45.54	1.75
1033.00	13.72	44.33	1027.22	31.00	69.40	48.71 N	49.44 E	69.40@	45.43	2.30
1064.00	14.60	45.21	1057.28	31.00	76.98	54.09 N	54.78 E	76.98@	45.36	2.92
1095.00	15.12	46.60	1087.24	31.00	84.93	59.62 N	60.49 E	84.93@	45.42	2.03
1126.00	15.92	45.07	1117.11	31.00	93.23	65.40 N	66.44 E	93.23@	45.45	2.90
1157.00	16.62	44.77	1146.87	31.00	101.91	71.55 N	72.57 E	101.91@	45.41	2.27
1188.00	17.24	46.08	1176.53	31.00	110.94	77.88 N	79.00 E	110.94@	45.41	2.35
1218.00	17.76	44.34	1205.14	30.00	119.96	84.24 N	85.40 E	119.96@	45.39	2.46
1249.00	18.38	45.99	1234.61	31.00	129.57	91.02 N	92.22 E	129.57@	45.38	2.59
1281.00	18.91	44.10	1264.93	32.00	139.80	98.25 N	99.46 E	139.80@	45.35	2.51
1311.00	19.79	44.38	1293.24	30.00	149.74	105.37 N	106.39 E	149.74@	45.28	2.95
1343.00	20.22	45.93	1323.30	32.00	160.68	113.09 N	114.16 E	160.69@	45.27	2.13
1375.00	21.10	44.88	1353.25	32.00	171.97	121.01 N	122.19 E	171.98@	45.28	2.98
1406.00	21.98	46.27	1382.08	31.00	183.35	128.98 N	130.32 E	183.36@	45.30	3.28
1437.00	22.69	45.53	1410.76	31.00	195.13	137.18 N	138.78 E	195.14@	45.33	2.46
1468.00	23.21	45.60	1439.30	31.00	207.22	145.64 N	147.41 E	207.22@	45.35	1.68
1501.00	23.92	46.27	1469.55	33.00	220.41	154.81 N	156.89 E	220.42@	45.38	2.30
1532.00	24.62	46.35	1497.81	31.00	233.16	163.62 N	166.11 E	233.16@	45.43	2.26
1564.00	25.24	45.23	1526.83	32.00	246.64	173.02 N	175.78 E	246.64@	45.45	2.43
1595.00	25.85	45.04	1554.80	31.00	260.01	182.45 N	185.25 E	260.01@	45.44	1.99
1626.00	26.64	45.71	1582.60	31.00	273.72	192.08 N	195.01 E	273.72@	45.43	2.72
1658.00	27.08	45.11	1611.15	32.00	288.18	202.23 N	205.30 E	288.18@	45.43	1.62
1753.00	27.79	44.58	1695.46	95.00	331.94	233.27 N	236.17 E	331.95@	45.35	0.79
1848.00	28.58	45.18	1779.20	95.00	376.81	265.06 N	267.83 E	376.81@	45.30	0.88
1942.00	28.23	43.96	1861.88	94.00	421.51	296.91 N	299.21 E	421.52@	45.22	0.72
2036.00	27.52	43.46	1944.98	94.00	465.44	328.68 N	329.58 E	465.46@	45.08	0.79
2131.00	26.82	42.87	2029.49	95.00	508.78	360.31 N	359.26 E	508.82@	44.92	0.79
2225.00	26.38	41.84	2113.54	94.00	550.80	391.41 N	387.62 E	550.87@	44.72	0.68

PathFinder Energy Services, Inc.

Survey Report

BURLINGTON RESOURCES OIL & GAS COMPANY LP
 SAN JUAN 29-7 #75M
 Rio Arriba COUNTY, NM
 RIG:AWS 711

Measured Depth (ft)	Incl (deg)	Drift Dir. (deg)	TVD (ft)	Course Length (ft)	Vertical Section (ft)	TOTAL		Closure		DLS (dg/100ft)
						Rectangular	Offsets	Dist	Dir	
						(ft)	(ft)	(ft)	(deg)	
2320.00	26.82	42.89	2198.49	95.00	593.26	422.84 N	416.28 E	593.37@	44.55	0.68
2415.00	27.70	43.33	2282.94	95.00	636.73	454.60 N	446.02 E	636.87@	44.45	0.95
2509.00	26.73	44.53	2366.53	94.00	679.70	485.57 N	475.84 E	679.85@	44.42	1.19
2604.00	26.38	44.34	2451.51	95.00	722.16	515.89 N	505.57 E	722.32@	44.42	0.38
2700.00	26.73	45.73	2537.38	96.00	765.07	546.22 N	535.94 E	765.23@	44.46	0.74
2795.00	25.24	44.24	2622.78	95.00	806.69	575.64 N	565.37 E	806.85@	44.48	1.71
2890.00	22.77	43.58	2709.55	95.00	845.32	603.48 N	592.18 E	845.49@	44.46	2.62
2985.00	21.02	42.86	2797.70	95.00	880.71	629.29 N	616.44 E	880.91@	44.41	1.86
3079.00	19.43	42.88	2885.90	94.00	913.17	653.10 N	638.55 E	913.39@	44.35	1.69
3173.00	18.20	44.03	2974.87	94.00	943.46	675.11 N	659.39 E	943.70@	44.33	1.37
3268.00	16.88	47.02	3065.46	95.00	972.08	695.19 N	679.80 E	972.32@	44.36	1.68
3362.00	18.55	51.95	3155.00	94.00	1000.59	713.71 N	701.56 E	1000.78@	44.51	2.39
3457.00	18.03	53.03	3245.20	95.00	1030.19	731.86 N	725.20 E	1030.31@	44.74	0.65
3551.00	18.29	53.30	3334.52	94.00	1059.23	749.43 N	748.65 E	1059.30@	44.97	0.29
3646.00	20.31	54.93	3424.18	95.00	1090.28	767.81 N	774.10 E	1090.30@	45.23	2.20
3677.00	20.22	54.36	3453.26	31.00	1100.88	774.02 N	782.86 E	1100.90@	45.33	0.70
3709.00	18.99	54.11	3483.40	32.00	1111.50	780.30 N	791.57 E	1111.51@	45.41	3.85
3771.00	16.09	51.97	3542.51	62.00	1130.02	791.51 N	806.51 E	1130.02@	45.54	4.79
3803.00	15.04	51.86	3573.34	32.00	1138.55	796.80 N	813.27 E	1138.55@	45.59	3.28
3834.00	13.81	50.93	3603.36	31.00	1146.24	801.62 N	819.31 E	1146.24@	45.63	4.04
3866.00	12.93	51.59	3634.50	32.00	1153.60	806.25 N	825.08 E	1153.60@	45.66	2.79
3898.00	11.96	50.31	3665.74	32.00	1160.47	810.59 N	830.44 E	1160.47@	45.69	3.15
3929.00	10.82	50.50	3696.13	31.00	1166.57	814.50 N	835.15 E	1166.57@	45.72	3.68
3961.00	9.67	50.19	3727.62	32.00	1172.24	818.13 N	839.53 E	1172.24@	45.74	3.60
3992.00	8.62	47.78	3758.23	31.00	1177.16	821.35 N	843.26 E	1177.16@	45.75	3.60
4024.00	7.91	47.29	3789.89	32.00	1181.75	824.46 N	846.65 E	1181.76@	45.76	2.23
4056.00	7.39	46.88	3821.61	32.00	1186.01	827.36 N	849.77 E	1186.02@	45.77	1.63
4087.00	6.68	46.90	3852.38	31.00	1189.81	829.95 N	852.54 E	1189.81@	45.77	2.29
4119.00	6.07	46.44	3884.18	32.00	1193.36	832.39 N	855.13 E	1193.36@	45.77	1.91
4150.00	4.92	44.32	3915.04	31.00	1196.33	834.47 N	857.24 E	1196.33@	45.77	3.77

PathFinder Energy Services, Inc.

Survey Report

BURLINGTON RESOURCES OIL & GAS COMPANY LP
 SAN JUAN 29-7 #75M
 Rio Arriba COUNTY, NM
 RIG:AWS 711

Measured Depth (ft)	Incl (deg)	Drift Dir. (deg)	TVD (ft)	Course Length (ft)	Vertical Section (ft)	TOTAL		Closure		DLS (dg/100ft)
						Rectangular (ft)	Offsets (ft)	Dist (ft)	Dir (deg)	
4175.00	4.66	45.62	3939.95	25.00	1198.42	835.95 N	858.72 E	1198.42@	45.77	1.13
STRAIGHT LINE PROJECTION TO BIT AT 4234' MD.										
4234.00	4.66	45.62	3998.75	59.00	1203.21	839.30 N	862.14 E	1203.21@	45.77	0.00