

District I
1625 N. Fregch 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
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

RCVD MAY 29 '13

OIL CONS. DIV.
DIST. 3

AS DRILLED PLAT

WELL LOCATION AND ACREAGE DEDICATION PLAT

'API Number	'Pool Code	'Pool Name	BASIN
30-039-31092	72319 / 71599 / 97232	BLANCO MESAVERDE /	BASIN DAKOTA/MANCOS
'Property Code	'Property Name	'Well Number	
7469	SAN JUAN 30-6 UNIT	57M	
'GRID No.	'Operator Name	'Elevation	
14538	BURLINGTON RESOURCES OIL & GAS COMPANY LP	6228'	

¹⁰ Surface Location

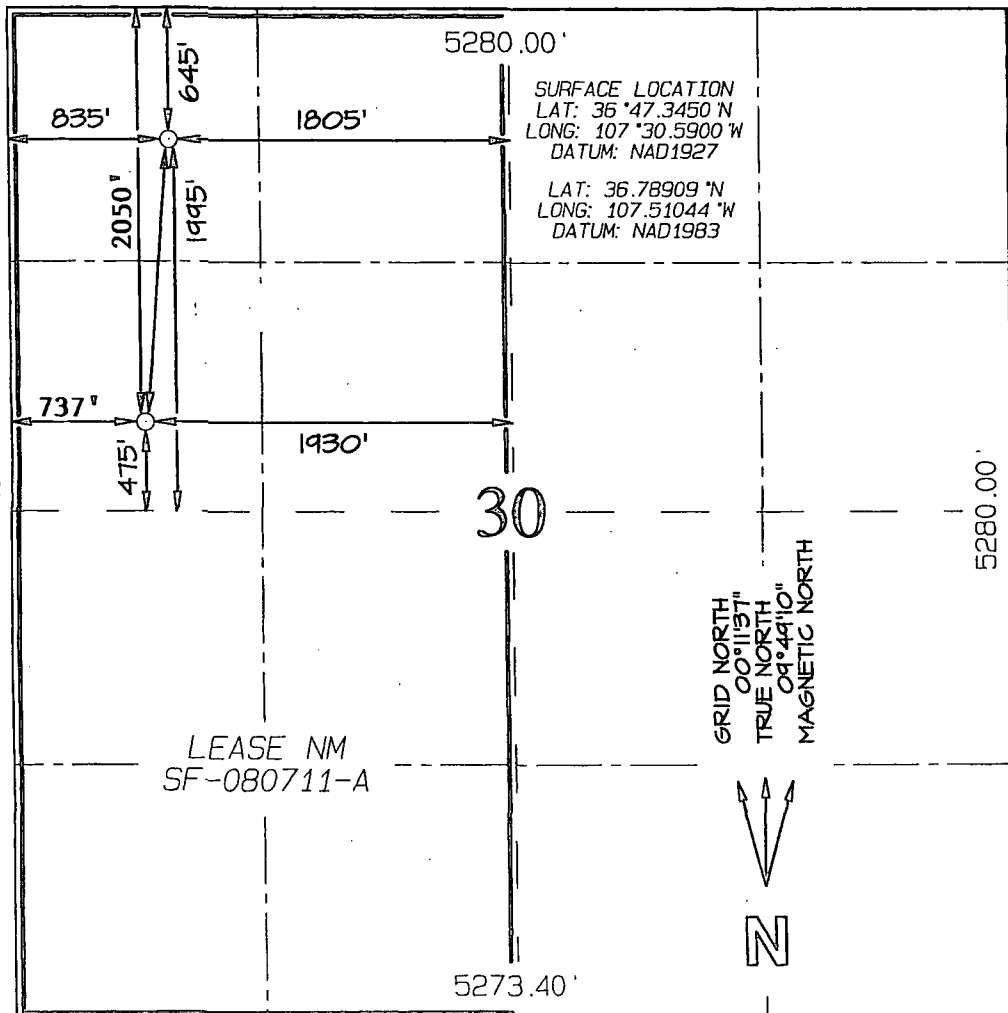
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	30	30N	6W		645	NORTH	835	WEST	RIO ARRIBA

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
E	30	30N	6W		2050'	NORTH	737'	WEST	RIO ARRIBA

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

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>Arleen White</i> 5/29/13 Signature Date Arleen White Printed Name
	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: APRIL 19, 2011 Signature and Seal of Professional Surveyor  JASON C. EDWARDS Certificate Number 15269

COP Deviation Report
SAN JUAN 30-6 UNIT #57M

RCVD MAY 29 '13
OIL CONS. DIV.
DIST. 3

Operator BURLINGTON RESOURCES OIL & GAS COMPANY LP	Legal WellName SAN JUAN 30-6 UNIT #57M	API / UWI 3003931092	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location 030-030N-006W-D	N/S Dist (ft) 645.00	N/S Ref FNL	E/W Dist (ft) 835.00	E/W Ref FWL

Survey Data					
Date	MD (ftKB)	Incl (°)	Azm (°)	Method	Survey Company
1/22/2013	128.00	1.00		Inc-Drop	Mo Te Drilling Inc
1/23/2013	235.00	1.75		Inc-Drop	Mo Te Drilling Inc
2/27/2013	268.00	1.39	37.32	IncAzi-MWD	Scientific Drilling
2/27/2013	330.00	0.54	63.24	IncAzi-MWD	Scientific Drilling
2/27/2013	392.00	1.88	192.11	IncAzi-MWD	Scientific Drilling
2/27/2013	454.00	4.66	191.14	IncAzi-MWD	Scientific Drilling
2/27/2013	515.00	7.14	187.60	IncAzi-MWD	Scientific Drilling
2/27/2013	577.00	9.28	185.59	IncAzi-MWD	Scientific Drilling
2/27/2013	638.00	11.58	185.40	IncAzi-MWD	Scientific Drilling
2/27/2013	700.00	14.06	185.10	IncAzi-MWD	Scientific Drilling
2/27/2013	762.00	16.00	186.66	IncAzi-MWD	Scientific Drilling
2/27/2013	824.00	17.75	186.04	IncAzi-MWD	Scientific Drilling
2/27/2013	888.00	19.64	186.10	IncAzi-MWD	Scientific Drilling
2/27/2013	951.00	21.45	185.34	IncAzi-MWD	Scientific Drilling
2/27/2013	1,015.00	23.05	184.18	IncAzi-MWD	Scientific Drilling
2/27/2013	1,078.00	24.08	182.60	IncAzi-MWD	Scientific Drilling
2/27/2013	1,142.00	25.65	182.22	IncAzi-MWD	Scientific Drilling
2/27/2013	1,205.00	25.79	180.96	IncAzi-MWD	Scientific Drilling
2/27/2013	1,269.00	26.28	180.96	IncAzi-MWD	Scientific Drilling
2/27/2013	1,332.00	26.81	183.57	IncAzi-MWD	Scientific Drilling
2/27/2013	1,396.00	26.88	184.15	IncAzi-MWD	Scientific Drilling
2/27/2013	1,459.00	26.61	182.15	IncAzi-MWD	Scientific Drilling
2/27/2013	1,523.00	26.57	182.94	IncAzi-MWD	Scientific Drilling
2/27/2013	1,587.00	26.80	182.67	IncAzi-MWD	Scientific Drilling
2/27/2013	1,650.00	26.83	182.69	IncAzi-MWD	Scientific Drilling
2/27/2013	1,714.00	26.15	185.46	IncAzi-MWD	Scientific Drilling
2/27/2013	1,777.00	25.55	185.87	IncAzi-MWD	Scientific Drilling
2/27/2013	1,841.00	25.73	187.14	IncAzi-MWD	Scientific Drilling
2/27/2013	1,904.00	26.07	187.72	IncAzi-MWD	Scientific Drilling
2/27/2013	1,968.00	26.84	187.44	IncAzi-MWD	Scientific Drilling
2/27/2013	2,031.00	26.28	186.57	IncAzi-MWD	Scientific Drilling
2/27/2013	2,095.00	25.10	185.33	IncAzi-MWD	Scientific Drilling
2/27/2013	2,158.00	24.01	183.53	IncAzi-MWD	Scientific Drilling
2/27/2013	2,222.00	23.72	184.19	IncAzi-MWD	Scientific Drilling
2/27/2013	2,286.00	22.99	181.32	IncAzi-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 30-6 UNIT #57M

Survey Data

Date	MD (ftKB)	Incl (°)	Azm (°)	Method	Survey Company
2/27/2013	2,350.00	23.86	183.09	IncAzi-MWD	Scientific Drilling
2/27/2013	2,413.00	24.35	184.03	IncAzi-MWD	Scientific Drilling
2/27/2013	2,477.00	25.06	183.89	IncAzi-MWD	Scientific Drilling
2/27/2013	2,540.00	25.16	182.17	IncAzi-MWD	Scientific Drilling
2/27/2013	2,604.00	25.24	183.14	IncAzi-MWD	Scientific Drilling
2/27/2013	2,667.00	25.33	183.91	IncAzi-MWD	Scientific Drilling
2/27/2013	2,731.00	25.61	183.37	IncAzi-MWD	Scientific Drilling
2/27/2013	2,794.00	25.72	184.01	IncAzi-MWD	Scientific Drilling
2/27/2013	2,858.00	25.83	182.71	IncAzi-MWD	Scientific Drilling
2/28/2013	2,921.00	26.10	184.57	IncAzi-MWD	Scientific Drilling
2/28/2013	2,985.00	24.94	182.74	IncAzi-MWD	Scientific Drilling
2/28/2013	3,048.00	24.06	183.04	IncAzi-MWD	Scientific Drilling
2/28/2013	3,112.00	24.49	185.55	IncAzi-MWD	Scientific Drilling
2/28/2013	3,175.00	25.09	185.44	IncAzi-MWD	Scientific Drilling
2/28/2013	3,239.00	25.53	186.03	IncAzi-MWD	Scientific Drilling
2/28/2013	3,302.00	24.76	187.76	IncAzi-MWD	Scientific Drilling
2/28/2013	3,366.00	23.45	187.58	IncAzi-MWD	Scientific Drilling
2/28/2013	3,429.00	21.00	186.07	IncAzi-MWD	Scientific Drilling
2/28/2013	3,493.00	21.59	185.77	IncAzi-MWD	Scientific Drilling
2/28/2013	3,556.00	20.64	185.20	IncAzi-MWD	Scientific Drilling
2/28/2013	3,620.00	19.02	184.08	IncAzi-MWD	Scientific Drilling
2/28/2013	3,683.00	17.79	182.05	IncAzi-MWD	Scientific Drilling
2/28/2013	3,747.00	16.07	181.28	IncAzi-MWD	Scientific Drilling
3/2/2013	3,810.00	15.04	181.48	IncAzi-MWD	Scientific Drilling
3/2/2013	3,874.00	14.71	180.21	IncAzi-MWD	Scientific Drilling
3/2/2013	3,937.00	14.07	182.62	IncAzi-MWD	Scientific Drilling
3/2/2013	4,001.00	13.72	179.68	IncAzi-MWD	Scientific Drilling
3/2/2013	4,064.00	12.64	179.67	IncAzi-MWD	Scientific Drilling
3/2/2013	4,128.00	10.31	179.59	IncAzi-MWD	Scientific Drilling
3/2/2013	4,191.00	8.72	179.75	IncAzi-MWD	Scientific Drilling
3/2/2013	4,255.00	7.17	184.96	IncAzi-MWD	Scientific Drilling
3/2/2013	4,318.00	5.65	187.26	IncAzi-MWD	Scientific Drilling
3/2/2013	4,409.00	4.01	185.62	IncAzi-MWD	Scientific Drilling
3/2/2013	4,464.00	3.02	184.63	Projection	Scientific Drilling
4/13/2013	7,894.00	1.00		Inc-WL	Phoenix Services LLC

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.

Archie B...

Subscribed and sworn to me this 5/28/13

Green White

Notary Public in and for San Juan County, New Mexico

My Commission expires 5/26/15



RCVD MAY 29 '13
OIL CONS. DIV.
DIST. 3

ConocoPhillips

SJB (NM Central)
SEC 30-T30N-R6W
San Juan 30-6 Unit 57M

OH 30-039-31092

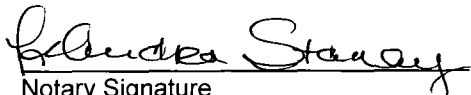
Design: OH

Standard Survey Report

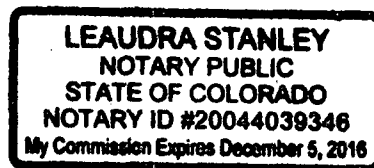
5 March, 2013

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

Notarized this date 5th of March, 2013.



Notary Signature
County of Mesa
State of Colorado



Scientific Drilling



Project: SJB (NM Central)
Site: SEC 30-T30N-R6W
Well: San Juan 30-6 Unit 57M
Wellbore: OH
Design: OH



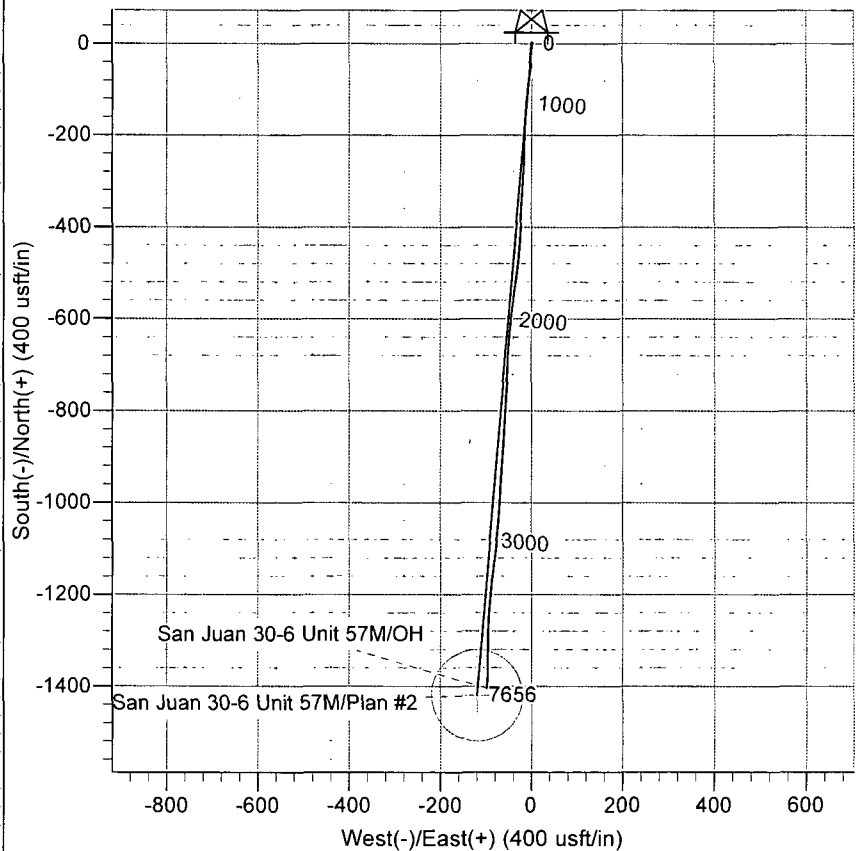
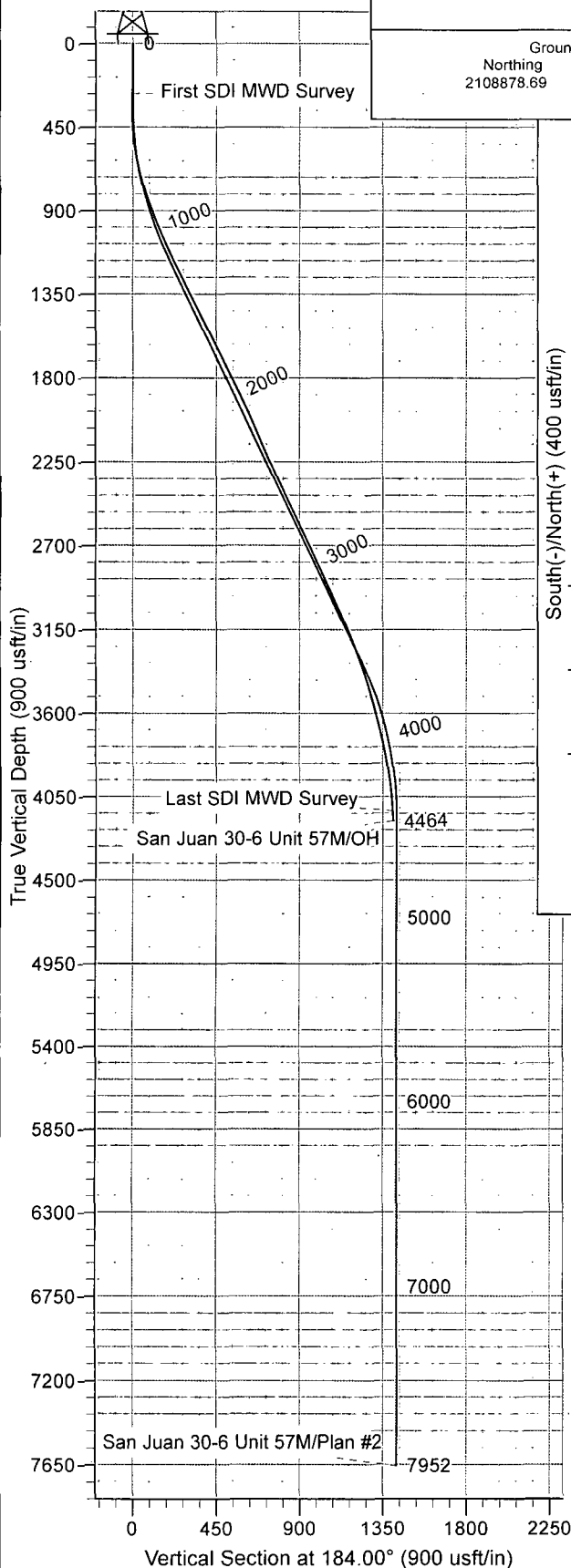
WELL DETAILS: San Juan 30-6 Unit 57M

Ground Level: GL 6228' & RKB' 15' @ 6243.0usft (AWS 920)
Northing 2108878.69 Easting 131093.53 Latitude 36° 47' 20.700 N Longitude 107° 30' 35.400 W



Azimuths to True North
Magnetic North: 9.63°

Magnetic Field
Strength: 50566.7snT
Dip Angle: 63.49°
Date: 02/20/2013
Model: BGGM2012



REFERENCE INFORMATION

Co-ordinate (N/E) Reference: Well San Juan 30-6 Unit 57M, True North
Vertical (TVD) Reference: GL 6228' & RKB' 15' @ 6243.0usft (AWS 920)
Section (VS) Reference: Slot - (0.0N, 0.0E)
Measured Depth Reference: GL 6228' & RKB' 15' @ 6243.0usft (AWS 920)
Calculation Method: Minimum Curvature
Local North: True

PROJECT DETAILS: SJB (NM Central)
Geodetic System: US State Plane 1927 (Exact solution)
Datum: NAD 1927 (NADCON CONUS)
Ellipsoid: Clarke 1866
Zone: New Mexico Central 3002

Company:	ConocoPhillips	Local Co-ordinate Reference:	Well San Juan 30-6 Unit 57M
Project:	SJB (NM Central)	TVD Reference:	GL 6228' & RKB' 15' @ 6243.0usft (AWS 920)
Site:	SEC 30-T30N-R6W	MD Reference:	GL 6228' & RKB' 15' @ 6243.0usft (AWS 920)
Well:	San Juan 30-6 Unit 57M	North Reference:	True
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	Farmington 5000 DB

Project	SJB (NM Central), New Mexico, S-Type MV/DK Wells		
Map System:	US State Plane 1927 (Exact solution)	System Datum:	Mean Sea Level
Geo Datum:	NAD 1927 (NADCON CONUS)		Using Well Reference Point
Map Zone:	New Mexico Central 3002		Using geodetic scale factor

Site	SEC 30-T30N-R6W		
Site Position:		Northing:	2,105,203.57 usft
From:	Lat/Long	Easting:	134,601.72 usft
Position Uncertainty:	15.0 usft	Slot Radius:	6-1/8 "
		Latitude:	36° 46' 44.820 N
		Longitude:	107° 29' 51.690 W
		Grid Convergence:	-0.75 °

Well	San Juan 30-6 Unit 57M		
Well Position	+N/-S	0.0 usft	Northing: 2,108,878.69 usft
	+E/-W	0.0 usft	Easting: 131,093.53 usft
Position Uncertainty	0.0 usft	Wellhead Elevation:	usft
		Latitude:	36° 47' 20.700 N
		Longitude:	107° 30' 35.400 W
		Ground Level:	6,228.0 usft

Wellbore	OH		
Magnetics	Model Name	Sample Date	Declination (°)
	BGGM2012	02/20/2013	9.63
			Dip Angle (°)
			63.49
			Field Strength (nT)
			50,567

Design	OH		
Audit Notes:			
Version:	1.0	Phase:	ACTUAL
		Tie On Depth:	0.0
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)
	0.0	0.0	0.0
			Direction (°)
			184.00

Survey Program	Date 03/05/2013		
From (usft)	To (usft)	Survey (Wellbore)	Tool Name
268.0	4,464.0	Survey #1 - MWD Survey (OH)	MWD SDI
			Description
			MWD - Standard ver 1.0.1

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00
268.0	1.39	37.32	268.0	2.6	2.0	-2.7	0.52	0.52	0.00
First SDI MWD Survey									
330.0	0.54	63.24	330.0	3.3	2.7	-3.5	1.51	-1.37	41.81
392.0	1.88	192.11	392.0	2.5	2.7	-2.6	3.64	2.16	207.86
454.0	4.66	191.14	453.8	-1.0	2.0	0.9	4.48	4.48	-1.56
515.0	7.14	187.60	514.5	-7.2	1.1	7.1	4.11	4.07	-5.80
577.0	9.28	185.59	575.9	-16.0	0.1	16.0	3.48	3.45	-3.24
638.0	11.58	185.40	635.9	-27.0	-1.0	27.0	3.77	3.77	-0.31
700.0	14.06	185.10	696.3	-40.7	-2.3	40.7	4.00	4.00	-0.48
762.0	16.00	186.66	756.2	-56.7	-3.9	56.8	3.20	3.13	2.52

Company:	ConocoPhillips	Local Co-ordinate Reference:	Well San Juan 30-6 Unit 57M
Project:	SJB (NM Central)	TVD Reference:	GL 6228' & RKB' 15' @ 6243.0usft (AWS 920)
Site:	SEC 30-T30N-R6W	MD Reference:	GL 6228' & RKB' 15' @ 6243.0usft (AWS 920)
Well:	San Juan 30-6 Unit 57M	North Reference:	True
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	Farmington 5000 DB

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
824.0	17.75	186.04	815.5	-74.6	-5.9	74.8	2.84	2.82	-1.00
888.0	19.64	186.10	876.1	-95.0	-8.1	95.3	2.95	2.95	0.09
951.0	21.45	185.34	935.1	-117.0	-10.3	117.4	2.90	2.87	-1.21
1,015.0	23.05	184.18	994.4	-141.1	-12.3	141.6	2.59	2.50	-1.81
1,078.0	24.08	182.60	1,052.1	-166.3	-13.8	166.8	1.92	1.63	-2.51
1,142.0	25.65	182.22	1,110.2	-193.1	-14.9	193.7	2.47	2.45	-0.59
1,205.0	25.79	180.96	1,166.9	-220.5	-15.6	221.0	0.90	0.22	-2.00
1,269.0	26.28	180.96	1,224.4	-248.6	-16.1	249.1	0.77	0.77	0.00
1,332.0	26.81	183.57	1,280.8	-276.7	-17.2	277.2	2.03	0.84	4.14
1,396.0	26.88	184.15	1,337.9	-305.5	-19.2	306.1	0.42	0.11	0.91
1,459.0	26.61	182.15	1,394.2	-333.8	-20.7	334.5	1.49	-0.43	-3.17
1,523.0	26.57	182.94	1,451.4	-362.4	-22.0	363.1	0.56	-0.06	1.23
1,587.0	26.80	182.67	1,508.6	-391.1	-23.4	391.8	0.41	0.36	-0.42
1,650.0	26.83	182.69	1,564.8	-419.5	-24.7	420.2	0.05	0.05	0.03
1,714.0	26.15	185.46	1,622.1	-448.0	-26.8	448.8	2.20	-1.06	4.33
1,777.0	25.55	185.87	1,678.8	-475.3	-29.5	476.2	0.99	-0.95	0.65
1,841.0	25.73	187.14	1,736.5	-502.8	-32.6	503.9	0.90	0.28	1.98
1,904.0	26.07	187.72	1,793.2	-530.1	-36.2	531.4	0.67	0.54	0.92
1,968.0	26.84	187.44	1,850.5	-558.4	-39.9	559.8	1.22	1.20	-0.44
2,031.0	26.28	186.57	1,906.8	-586.4	-43.4	588.0	1.08	-0.89	-1.38
2,095.0	25.10	185.33	1,964.5	-613.9	-46.2	615.7	2.03	-1.84	-1.94
2,158.0	24.01	183.53	2,021.8	-640.0	-48.3	641.9	2.10	-1.73	-2.86
2,222.0	23.72	184.19	2,080.3	-665.9	-50.0	667.7	0.62	-0.45	1.03
2,286.0	22.99	181.32	2,139.1	-691.2	-51.2	693.1	2.11	-1.14	-4.48
2,350.0	23.86	183.09	2,197.8	-716.6	-52.2	718.5	1.75	1.36	2.77
2,413.0	24.35	184.03	2,255.3	-742.3	-53.8	744.3	0.99	0.78	1.49
2,477.0	25.06	183.89	2,313.4	-769.0	-55.7	771.0	1.11	1.11	-0.22
2,540.0	25.16	182.17	2,370.5	-795.7	-57.1	797.7	1.17	0.16	-2.73
2,604.0	25.24	183.14	2,428.4	-822.9	-58.4	825.0	0.66	0.13	1.52
2,667.0	25.33	183.91	2,485.4	-849.8	-60.0	851.9	0.54	0.14	1.22
2,731.0	25.61	183.37	2,543.1	-877.2	-61.8	879.4	0.57	0.44	-0.84
2,794.0	25.72	184.01	2,599.9	-904.5	-63.5	906.7	0.47	0.17	1.02
2,858.0	25.83	182.71	2,657.6	-932.2	-65.1	934.5	0.90	0.17	-2.03
2,921.0	26.10	184.57	2,714.2	-959.8	-66.9	962.1	1.36	0.43	2.95
2,985.0	24.94	182.74	2,772.0	-987.3	-68.7	989.7	2.19	-1.81	-2.86
3,048.0	24.06	183.04	2,829.3	-1,013.4	-70.0	1,015.8	1.41	-1.40	0.48
3,112.0	24.49	185.55	2,887.6	-1,039.6	-72.0	1,042.1	1.75	0.67	3.92
3,175.0	25.09	185.44	2,944.8	-1,065.9	-74.5	1,068.5	0.96	0.95	-0.17
3,239.0	25.53	186.03	3,002.7	-1,093.1	-77.2	1,095.8	0.79	0.69	0.92
3,302.0	24.76	187.76	3,059.7	-1,119.7	-80.4	1,122.6	1.69	-1.22	2.75
3,366.0	23.45	187.58	3,118.1	-1,145.6	-83.9	1,148.7	2.05	-2.05	-0.28
3,429.0	21.87	186.07	3,176.3	-1,169.7	-86.8	1,172.9	2.67	-2.51	-2.40
3,493.0	21.59	185.77	3,235.7	-1,193.3	-89.3	1,196.6	0.47	-0.44	-0.47

Company:	ConocoPhillips	Local Co-ordinate Reference:	Well San Juan 30-6 Unit 57M
Project:	SJB (NM Central)	TVD Reference:	GL 6228' & RKB' 15' @ 6243.0usft (AWS 920)
Site:	SEC 30-T30N-R6W	MD Reference:	GL 6228' & RKB' 15' @ 6243.0usft (AWS 920)
Well:	San Juan 30-6 Unit 57M	North Reference:	True
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	Farmington 5000 DB

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
3,556.0	20.64	185.20	3,294.5	-1,215.9	-91.4	1,219.3	1.54	-1.51	-0.90	
3,620.0	19.02	184.08	3,354.7	-1,237.5	-93.2	1,241.0	2.60	-2.53	-1.75	
3,683.0	17.79	182.05	3,414.5	-1,257.4	-94.3	1,260.9	2.20	-1.95	-3.22	
3,747.0	16.07	181.28	3,475.7	-1,276.0	-94.8	1,279.5	2.71	-2.69	-1.20	
3,810.0	15.04	181.48	3,536.4	-1,292.9	-95.2	1,296.4	1.64	-1.63	0.32	
3,874.0	14.71	180.21	3,598.2	-1,309.3	-95.5	1,312.8	0.72	-0.52	-1.98	
3,937.0	14.07	182.62	3,659.2	-1,324.9	-95.8	1,328.4	1.39	-1.02	3.83	
4,001.0	13.72	179.68	3,721.4	-1,340.3	-96.2	1,343.7	1.23	-0.55	-4.59	
4,064.0	12.64	179.67	3,782.7	-1,354.7	-96.1	1,358.1	1.71	-1.71	-0.02	
4,128.0	10.31	179.59	3,845.4	-1,367.4	-96.0	1,370.8	3.64	-3.64	-0.13	
4,191.0	8.72	179.75	3,907.6	-1,377.8	-95.9	1,381.1	2.52	-2.52	0.25	
4,255.0	7.17	184.96	3,970.9	-1,386.6	-96.3	1,390.0	2.67	-2.42	8.14	
4,318.0	5.65	187.26	4,033.6	-1,393.6	-97.0	1,397.0	2.45	-2.41	3.65	
4,409.0	4.01	185.62	4,124.2	-1,401.3	-97.9	1,404.7	1.81	-1.80	-1.80	
Last SDI MWD Survey										
4,464.0	3.02	184.63	4,179.1	-1,404.6	-98.2	1,408.0	1.80	-1.80	-1.80	

Design Annotations				
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
268.0	268.0	2.6	2.0	First SDI MWD Survey
4,409.0	4,124.2	-1,401.3	-97.9	Last SDI MWD Survey

Checked By: _____	Approved By: _____	Date: _____
-------------------	--------------------	-------------