

DISTRICT I
1025 N. French Dr., Hobbs, N.M. 88240
DISTRICT II
1008 W. Grand Avenue, Artesia, N.M. 88210
DISTRICT III
1000 N. Brazos Rd., Aztec, N.M. 87410
DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, N.M. 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.
Santa Fe, N.M. 87505

Form C-10

Revised October 12, 200

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

'AS DRILLED PLAT'

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

'API Number	'Pool Code	'Pool Name
30-045	72319/71599	DAKOTA / MESA VERDE
'Property Code	'Property Name	'Well Number
6980	EPNG COM C	5M
'OGRID No.	'Operator Name	'Elevation
14538	BURLINGTON RESOURCES OIL & GAS COMPANY LP	6747

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
E	16	32 N	10 W		2397	NORTH	710	WEST	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
F	16	32 N	10 W		1632'	NORTH	1467'	WEST	SAN JUAN

'Dedicated Acres	'Joint or Infill	'Consolidation Code	'Order No.
520.00 (W/2)			RCVD MAR 3 '11 OIL CONS. DIV.

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISIONDIST. 3

STATE OF MEXICO E-3150-II		STATE OF NEW MEXICO E-1058-2	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 undivided 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: Marie E. Jaramillo Date: 2/23/11 Printed Name: Marie E. Jaramillo
STATE OF NEW MEXICO E-3150-II		STATE OF NEW MEXICO B-III27-3	
STATE OF NEW MEXICO E-286-40		STATE OF NEW MEXICO B-III27-3	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: 12/04/09 Signature and Seal of Professional Surveyor: Marshall W. Linden Certificate Number: 17078
STATE OF NEW MEXICO E-286-40		STATE OF NEW MEXICO B-III27-3	

NOTE: BEARINGS & DISTANCES SHOWN ARE REFERENCED TO THE NEW MEXICO COORDINATE SYSTEM, WEST ZONE, NAD 83.

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

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

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DISTRICT IV
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State of New Mexico
Energy, Minerals & Natural Resources Department

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

Form C-102
Revised October 12, 2005
Submit to Appropriate District Office
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'AS DRILLED PLAT'

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-045		*Pool Code 72319/71599		*Pool Name DAKOTA / MESA VERDE	
*Property Code 7980		*Property Name EPNG COM C			*Well Number 5M
*OGRID No. 14538		*Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY LP			*Elevation 6747

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
E	16	32 N	10 W		2397	NORTH	710	WEST	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
F	16	32 N	10 W		1632'	NORTH	1467'	WEST	SAN JUAN

*Dedicated Acres 320.00 (W/2)	*Joint or Infill	*Consolidation Code	*Order No.
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RCVD MAR 2 '11
OIL CONS. DIV.

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

N 89°16'43" E 2650.06' STATE OF NEW MEXICO E-1058-2		N 89°16'07" E 2650.03' ○ = SURFACE LOCATION ● = BOTTOM HOLE LOCATION		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 undivided 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: <i>Marie E. Jaramillo</i> Date: 2/23/11 Printed Name: Marie E. Jaramillo
2584.23' STATE OF NEW MEXICO E-3150-II 1632' 1467' 2397' 710' STATE OF NEW MEXICO B-III27-3 N 45°17'36" E-1118.87'		BHL LAT: 36.9876855° N LONG: 107.8911126° W NAD 83 LAT: 36°59.26100' N LONG: 107°53.42949' W NAD 27		
2584.59' STATE OF NEW MEXICO E-3150-II SECTION 16 STATE OF NEW MEXICO E-11318-41		SURFACE LAT: 36.9855222° N LONG: 107.8938337° W NAD 83 LAT: 36°59.13120' N LONG: 107°53.59275' W NAD 27		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: 12/04/09 Signature and Seal of Professional Surveyor: <i>Marshall W. Linden</i> 17078 Certificate Number
2584.39' W STATE OF NEW MEXICO E-286-40 N 89°41'58" E 2616.91'		NOTE: BEARINGS & DISTANCES SHOWN ARE REFERENCED TO THE NEW MEXICO COORDINATE SYSTEM, WEST ZONE, NAD 83. N 89°47'16" E 2616.47'		

Legal WellName : EPNG COM C #5M	API / UWI: 3004535136
Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP	Surf Loc: 016-032N-010W-E
St/Prov: NEW MEXICO	N/S Dist (ft): 2,397.00 - FNL
County: SAN JUAN	E/W Dist (ft): 710.00 - FWL

RCVD MAR 2'11
OIL CONS. DIV.
DIST. 3

Wellbore Name : Original Hole

Description	Date	MD Tie In (ft)	Inclination Tie In (°)	Azimuth Tie In (°)
INCLINATION SURVEY	06/28/2010	.00	.00	.00

Date	MD (ft)	Incl (°)	Azm (°)	Method	Survey Company
06/28/2010	130.00	.50	.00	Inc-WL	MOTE
06/28/2010	235.00	1.50	.00	Inc-WL	MOTE

Description	Date	MD Tie In (ft)	Inclination Tie In (°)	Azimuth Tie In (°)
DIRECTIONAL SURVEY	07/02/2010	.00	.00	.00

Date	MD (ft)	Incl (°)	Azm (°)	Method	Survey Company
07/03/2010	262.00	.77	159.64	IncAzi-MWD	Scientific Drilling
07/03/2010	324.00	.74	153.98	IncAzi-MWD	Scientific Drilling
07/03/2010	386.00	1.42	98.92	IncAzi-MWD	Scientific Drilling
07/03/2010	448.00	1.96	69.29	IncAzi-MWD	Scientific Drilling
07/03/2010	509.00	2.88	62.65	IncAzi-MWD	Scientific Drilling
07/03/2010	570.00	4.08	50.03	IncAzi-MWD	Scientific Drilling
07/03/2010	632.00	4.80	48.17	IncAzi-MWD	Scientific Drilling
07/03/2010	693.00	5.92	45.02	IncAzi-MWD	Scientific Drilling
07/03/2010	755.00	7.05	41.20	IncAzi-MWD	Scientific Drilling
07/03/2010	816.00	8.44	44.30	IncAzi-MWD	Scientific Drilling
07/03/2010	878.00	9.36	44.70	IncAzi-MWD	Scientific Drilling
07/03/2010	942.00	10.55	44.37	IncAzi-MWD	Scientific Drilling
07/03/2010	1,005.00	11.83	44.48	IncAzi-MWD	Scientific Drilling
07/03/2010	1,068.00	13.26	44.90	IncAzi-MWD	Scientific Drilling
07/03/2010	1,130.00	14.21	44.64	IncAzi-MWD	Scientific Drilling
07/03/2010	1,193.00	15.41	44.34	IncAzi-MWD	Scientific Drilling
07/04/2010	1,256.00	17.05	45.10	IncAzi-MWD	Scientific Drilling
07/04/2010	1,320.00	18.79	43.15	IncAzi-MWD	Scientific Drilling
07/04/2010	1,382.00	20.46	43.88	IncAzi-MWD	Scientific Drilling
07/04/2010	1,445.00	21.32	43.99	IncAzi-MWD	Scientific Drilling
07/04/2010	1,508.00	22.34	44.76	IncAzi-MWD	Scientific Drilling
07/04/2010	1,571.00	23.81	46.16	IncAzi-MWD	Scientific Drilling
07/04/2010	1,634.00	25.12	46.80	IncAzi-MWD	Scientific Drilling
07/04/2010	1,697.00	25.65	46.78	IncAzi-MWD	Scientific Drilling
07/04/2010	1,761.00	24.98	45.93	IncAzi-MWD	Scientific Drilling
07/04/2010	1,824.00	25.34	45.70	IncAzi-MWD	Scientific Drilling
07/04/2010	1,887.00	26.40	45.33	IncAzi-MWD	Scientific Drilling

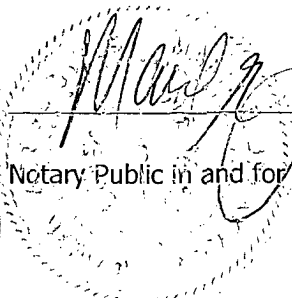
07/04/2010	1,951.00	26.27	45.67	IncAzi-MWD	Scientific Drilling
07/04/2010	2,014.00	25.69	44.82	IncAzi-MWD	Scientific Drilling
07/04/2010	2,077.00	25.74	43.82	IncAzi-MWD	Scientific Drilling
07/04/2010	2,140.00	26.70	43.91	IncAzi-MWD	Scientific Drilling
07/04/2010	2,203.00	27.45	46.25	IncAzi-MWD	Scientific Drilling
07/04/2010	2,265.00	27.95	45.05	IncAzi-MWD	Scientific Drilling
07/04/2010	2,329.00	27.76	44.80	IncAzi-MWD	Scientific Drilling
07/04/2010	2,392.00	27.69	44.63	IncAzi-MWD	Scientific Drilling
07/04/2010	2,454.00	27.71	44.55	IncAzi-MWD	Scientific Drilling
07/04/2010	2,517.00	27.92	44.64	IncAzi-MWD	Scientific Drilling
07/04/2010	2,580.00	27.30	44.15	IncAzi-MWD	Scientific Drilling
07/04/2010	2,644.00	27.47	44.14	IncAzi-MWD	Scientific Drilling
07/04/2010	2,707.00	27.06	43.81	IncAzi-MWD	Scientific Drilling
07/04/2010	2,770.00	26.68	43.28	IncAzi-MWD	Scientific Drilling
07/04/2010	2,833.00	26.96	42.78	IncAzi-MWD	Scientific Drilling
07/04/2010	2,896.00	27.10	42.85	IncAzi-MWD	Scientific Drilling
07/04/2010	2,959.00	26.42	42.69	IncAzi-MWD	Scientific Drilling
07/04/2010	3,022.00	24.99	43.26	IncAzi-MWD	Scientific Drilling
07/04/2010	3,085.00	23.62	43.38	IncAzi-MWD	Scientific Drilling
07/04/2010	3,148.00	22.08	43.75	IncAzi-MWD	Scientific Drilling
07/04/2010	3,211.00	19.35	44.09	IncAzi-MWD	Scientific Drilling
07/04/2010	3,274.00	17.54	43.90	IncAzi-MWD	Scientific Drilling
07/04/2010	3,337.00	15.34	43.82	IncAzi-MWD	Scientific Drilling
07/04/2010	3,400.00	13.07	44.56	IncAzi-MWD	Scientific Drilling
07/04/2010	3,463.00	10.87	46.30	IncAzi-MWD	Scientific Drilling
07/04/2010	3,526.00	8.94	50.80	IncAzi-MWD	Scientific Drilling
07/05/2010	3,589.00	7.36	54.87	IncAzi-MWD	Scientific Drilling
07/05/2010	3,652.00	6.13	48.63	IncAzi-MWD	Scientific Drilling
07/05/2010	3,715.00	5.95	33.38	IncAzi-MWD	Scientific Drilling
07/05/2010	3,779.00	5.05	25.00	IncAzi-MWD	Scientific Drilling
07/05/2010	3,841.00	3.96	27.80	IncAzi-MWD	Scientific Drilling
07/05/2010	3,905.00	3.16	33.15	IncAzi-MWD	Scientific Drilling
07/05/2010	3,937.00	3.01	26.97	IncAzi-MWD	Scientific Drilling
Description	Date	MD Tie In (ft)	Inclination Tie In (°)	Azimuth Tie In (°)	
FINAL BH SURVEY	07/15/2010	.00	.00	.00	
Date	MD (ft)	Incl (°)	Azm (°)	Method	Survey Company
07/15/2010	8,385.00	2.00	.00	Inc-WL	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.

Dee Tamm

Subscribed and sworn to me this

2/21/11

Notary Public in and for San Juan County, New Mexico

My Commission expires

7/28/14

RCVD MAR 2 '11
OIL CONS. DIV.
DIST. 3

ConocoPhillips

SJB (NM West)
SEC 16-T32N-R10W
EPNG Com C #5M

Original Hole

Survey: Actual

Standard Survey Report

13 July, 2010

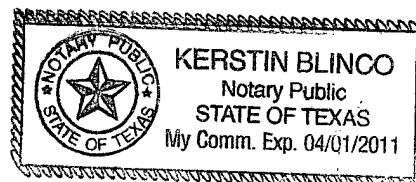
This survey is correct to the best of my knowledge and is supported by actual field data.

Rubart

Notarized this date 14 of July, 2010.

Kerstin Blinco

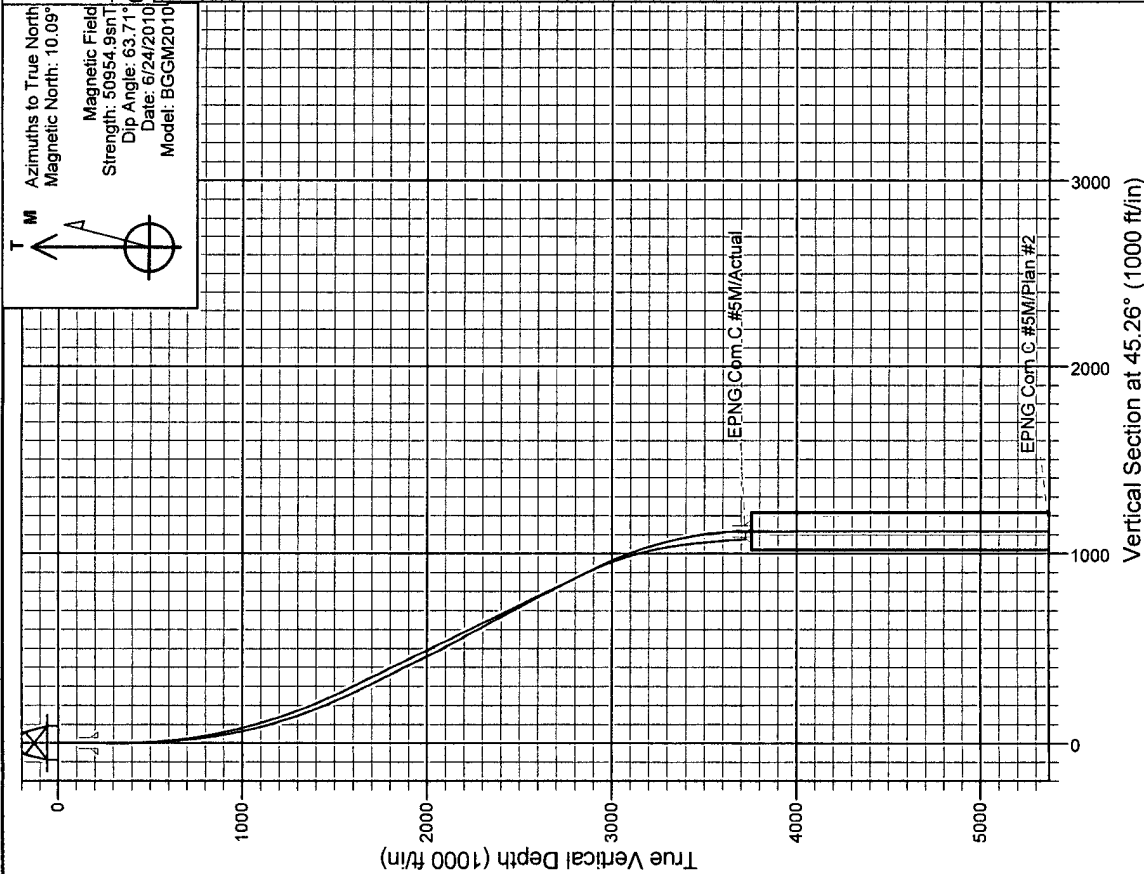
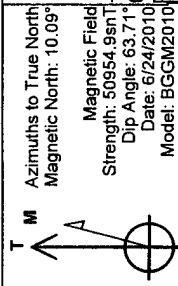
Notary Signature
County of Midland
State of Texas





Scientific Drilling
Directional Drilling Operations

Project: SJB (NM West)
SEC 16-T32N-R10W
Well: EPNG Com C #5M
Wellbore: Original Hole
Design: Plan #2
Site:



WELL DETAILS: EPNG Com C #5M

DFE @ 6762.0ft (AWS 730)

Ground Level: 6747.0

Easting

482511.05

Northing

2178003.58

+E-W

0.0

+N-S

0.0

Latitude

36° 59' 7.872 N

Longitude

107° 53' 35.565 W

Slot

REFERENCE INFORMATION

Co-ordinate (N/E) Reference: Well-EPNG-Com C #5M; True North

Vertical (TVD) Reference: DFE @ 6762.0ft (AWS 730)

Section (VS) Reference: Slot - (0.0N, 0.0E)

Measured Depth Reference: DFE @ 6762.0ft (AWS 730)

Calculation Method: Minimum Curvature

EPNG-Com C #5M/Plan #2

EPNG Com C #5M/Actual

COMPANY DETAILS: ConocoPhillips
Calculation Method: Minimum Curvature
Error System: ISCWSA
Scan Method: Closest Approach 3D
Error Surface: Combined Covariances
Warning Method: Risk Ratio

PROJECT DETAILS: SJB (NM West)
Geodetic System: US State Plane 1927 (Exact solution)
Datum: NAD 1927 (NADCON CONUS)
Ellipsoid: Clarke 1866
Zone: New Mexico West 3003
System Datum: Mean Sea Level

SITE DETAILS: SEC 16-T32N-R10W
San Juan County
Site Centre Latitude: 36° 59' 7.872 N
Longitude: 107° 53' 35.565 W
Positional Uncertainty: 0.0
Convergence: -0.04
Local North: True

Scientific Drilling International, Inc.
Survey Report

Company:	ConocoPhillips	Local Co-ordinate Reference:	Well EPNG Com C #5M
Project:	SJB (NM West)	TVD Reference:	DFE @ 6762.0ft (AWS 730)
Site:	SEC 16-T32N-R10W	MD Reference:	DFE @ 6762.0ft (AWS 730)
Well:	EPNG Com C #5M	North Reference:	True
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Original Hole	Database:	edmCOP

Project	SJB (NM West), 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 West 3003		Using geodetic scale factor

Site	SEC 16-T32N-R10W		
Site Position:		Northing:	2,178,003.58 ft
From:	Lat/Long	Easting:	482,511.05 ft
Position Uncertainty:	0.0 ft	Slot Radius:	6-1/8"
		Latitude:	36° 59' 7.872 N
		Longitude:	107° 53' 35.565 W
		Grid Convergence:	-0.04 °

Well	EPNG Com C #5M, S-Type MV/DK Well		
Well Position	+N/-S	0.0 ft	Northing: 2,178,003.58 ft
	+E/-W	0.0 ft	Easting: 482,511.05 ft
Position Uncertainty	3.5 ft	Wellhead Elevation:	ft
		Latitude:	36° 59' 7.872 N
		Longitude:	107° 53' 35.565 W
		Ground Level:	6,747.0 ft

Wellbore	Original Hole				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	BGGM2010	6/24/2010	10.09	63.71	50,955

Design	Original Hole			
Audit Notes:				
Version:	1.0	Phase:	ACTUAL	Tie On Depth: 0.0
Vertical Section:	Depth From (TVD) (ft)	+N/-S (ft)	+E/-W (ft)	Direction (°)
	0.0	0.0	0.0	44.72

Survey Program	Date	7/13/2010		
From (ft)	To (ft)	Survey (Wellbore)	Tool Name	Description
262.0	3,937.0	Actual (Original Hole)	MWD SDI	MWD - Standard ver 1.0.1

Survey										
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00	
262.0	0.77	159.64	262.0	-1.7	0.6	-0.7	0.29	0.29	0.00	
324.0	0.74	153.98	324.0	-2.4	0.9	-1.0	0.13	-0.05	-9.13	
386.0	1.42	98.92	386.0	-2.9	1.9	-0.7	1.88	1.10	-88.81	
448.0	1.96	69.29	448.0	-2.6	3.6	0.7	1.63	0.87	-47.79	
509.0	2.88	62.65	508.9	-1.6	6.0	3.1	1.57	1.51	-10.89	
570.0	4.08	50.03	569.8	0.5	9.0	6.7	2.32	1.97	-20.69	
632.0	4.80	48.17	631.6	3.7	12.6	11.5	1.18	1.16	-3.00	
693.0	5.92	45.02	692.3	7.6	16.7	17.2	1.90	1.84	-5.16	
755.0	7.05	41.20	753.9	12.7	21.5	24.2	1.95	1.82	-6.16	
816.0	8.44	44.30	814.4	18.8	27.1	32.4	2.38	2.28	5.08	
878.0	9.36	44.70	875.6	25.6	33.8	42.0	1.49	1.48	0.65	
942.0	10.55	44.37	938.7	33.5	41.6	53.1	1.86	1.86	-0.52	

Scientific Drilling International, Inc.

Survey Report

Company:	ConocoPhillips	Local Co-ordinate Reference:	Well EPNG Com C #5M
Project:	SJB (NM West)	TVD Reference:	DFE @ 6762.0ft (AWS 730)
Site:	SEC 16-T32N-R10W	MD Reference:	DFE @ 6762.0ft (AWS 730)
Well:	EPNG Com C #5M	North Reference:	True
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Original Hole	Database:	edmCOP

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
1,005.0	11.83	44.48	1,000.5	42.2	50.1	65.3	2.03	2.03	0.17
1,068.0	13.26	44.90	1,062.0	51.9	59.8	79.0	2.27	2.27	0.67
1,130.0	14.21	44.64	1,122.2	62.4	70.1	93.7	1.54	1.53	-0.42
1,193.0	15.41	44.34	1,183.1	73.9	81.4	109.8	1.91	1.90	-0.48
1,256.0	17.05	45.10	1,243.6	86.4	93.8	127.4	2.62	2.60	1.21
1,320.0	18.79	43.15	1,304.5	100.5	107.5	147.1	2.88	2.72	-3.05
1,382.0	20.46	43.88	1,362.9	115.6	121.8	167.9	2.72	2.69	1.18
1,445.0	21.32	43.99	1,421.7	131.8	137.4	190.4	1.37	1.37	0.17
1,508.0	22.34	44.76	1,480.2	148.6	153.8	213.8	1.68	1.62	1.22
1,571.0	23.81	46.16	1,538.2	165.9	171.4	238.5	2.49	2.33	2.22
1,634.0	25.12	46.80	1,595.5	183.8	190.3	264.5	2.12	2.08	1.02
1,697.0	25.65	46.78	1,652.4	202.3	210.0	291.5	0.84	0.84	-0.03
1,761.0	24.98	45.93	1,710.3	221.2	229.8	318.9	1.19	-1.05	-1.33
1,824.0	25.34	45.70	1,767.3	239.9	249.0	345.7	0.59	0.57	-0.37
1,887.0	26.40	45.33	1,824.0	259.1	268.6	373.2	1.70	1.68	-0.59
1,951.0	26.27	45.67	1,881.3	279.0	288.9	401.5	0.31	-0.20	0.53
2,014.0	25.69	44.82	1,938.0	298.5	308.5	429.1	1.09	-0.92	-1.35
2,077.0	25.74	43.82	1,994.7	318.0	327.6	456.5	0.69	0.08	-1.59
2,140.0	26.70	43.91	2,051.3	338.1	346.9	484.3	1.53	1.52	0.14
2,203.0	27.45	46.25	2,107.4	358.3	367.2	513.0	2.07	1.19	3.71
2,265.0	27.95	45.05	2,162.2	378.5	387.8	541.8	1.21	0.81	-1.94
2,329.0	27.76	44.80	2,218.8	399.6	408.9	571.7	0.35	-0.30	-0.39
2,392.0	27.69	44.63	2,274.6	420.5	429.5	601.0	0.17	-0.11	-0.27
2,454.0	27.71	44.55	2,329.5	441.0	449.8	629.8	0.07	0.03	-0.13
2,517.0	27.92	44.64	2,385.2	461.9	470.4	659.2	0.34	0.33	0.14
2,580.0	27.30	44.15	2,441.0	482.8	490.8	688.4	1.05	-0.98	-0.78
2,644.0	27.47	44.14	2,497.9	503.9	511.3	717.9	0.27	0.27	-0.02
2,707.0	27.06	43.81	2,553.9	524.7	531.4	746.7	0.69	-0.65	-0.52
2,770.0	26.68	43.28	2,610.1	545.3	551.0	775.2	0.71	-0.60	-0.84
2,833.0	26.96	42.78	2,666.3	566.1	570.4	803.6	0.57	0.44	-0.79
2,896.0	27.10	42.85	2,722.4	587.1	589.8	832.2	0.23	0.22	0.11
2,959.0	26.42	42.69	2,778.7	607.9	609.1	860.6	1.09	-1.08	-0.25
3,022.0	24.99	43.26	2,835.4	627.9	627.7	887.9	2.30	-2.27	0.90
3,085.0	23.62	43.38	2,892.8	646.8	645.5	913.8	2.18	-2.17	0.19
3,148.0	22.08	43.75	2,950.9	664.5	662.4	938.2	2.46	-2.44	0.59
3,211.0	19.35	44.09	3,009.8	680.6	677.8	960.5	4.34	-4.33	0.54
3,274.0	17.54	43.90	3,069.6	694.9	691.7	980.5	2.87	-2.87	-0.30
3,337.0	15.34	43.82	3,130.0	707.8	704.0	998.3	3.49	-3.49	-0.13
3,400.0	13.07	44.56	3,191.1	718.9	714.8	1,013.7	3.61	-3.60	1.17
3,463.0	10.87	46.30	3,252.7	728.0	724.1	1,026.8	3.54	-3.49	2.76
3,526.0	8.94	50.80	3,314.8	735.2	732.2	1,037.6	3.30	-3.06	7.14
3,589.0	7.36	54.87	3,377.1	740.6	739.3	1,046.5	2.67	-2.51	6.46
3,652.0	6.13	48.63	3,439.7	745.2	745.1	1,053.8	2.27	-1.95	-9.90
3,715.0	5.95	33.38	3,502.3	750.1	749.4	1,060.3	2.56	-0.29	-24.21
3,779.0	5.05	25.00	3,566.0	755.5	752.4	1,066.2	1.88	-1.41	-13.09
3,841.0	3.96	27.80	3,627.8	759.8	754.6	1,070.9	1.79	-1.76	4.52
3,905.0	3.16	33.15	3,691.7	763.3	756.6	1,074.7	1.35	-1.25	8.36
3,937.0	3.01	26.97	3,723.7	764.8	757.4	1,076.4	1.14	-0.47	-19.31