

RCVD FEB 29 '12

OIL CONS. DIV.

DIST. 3

DISTRICT I
1625 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 W. Grand Avenue, Artesia, N.M. 88210

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

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

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

☐ AMENDED REPORT

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-039-30632		*Pool Code 71599772319		*Pool Name BASIN DAKOTA/BLANCO MESAVERDE	
*Property Code 37578		*Property Name RINCON UNIT COM			*Well Number 203 N
*GRID No. 217817		*Operator Name CONOCOPHILLIPS COMPANY			*Elevation 6577'

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
M	22	27N	7W		507'	SOUTH	150'	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
D	27	27N	7W		677'	NORTH	729'	WEST	RIO ARriba

*Dedicated Acres 320.0 Acres - (W/2)		*Joint or Infill		*Consolidation Code		*Order No.	
---	--	------------------	--	---------------------	--	------------	--

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

18

The map shows a grid of sections 22 and 27. A well location is marked with a star and labeled 'WELL FLAG'. Survey points are marked with circles and labeled with bearings and distances. A directional drill is indicated with a bearing of S 24°56'46" E and a distance of 1315.21'. The map also shows the location of the well relative to the section lines and the location of the well relative to the section lines.

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 or a compulsory pooling order heretofore entered by the division.

Signature: *[Signature]* Date: *[Date]*

Printed Name: Marie E. Jaramillo 2/28/12

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.

MARCH 9, 2009

Date of Survey

Signature and Seal of Professional Surveyor:

[Signature]

DAVID RUSSELL

Certificate Number: 10201



COP Deviation Report
RINCON UNIT COM #203N

Operator CONOCOPHILLIPS COMPANY	Legal WellName RINCON UNIT COM #203N	API / UWI 3003930632	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location 022-027N-007W-M	N/S Dist (ft) 507.00	N/S Ref FSL	E/W Dist (ft) 150.00	E/W Ref FWL

Survey Data					
Date	MD (ftKB)	Incl (°)	Azm (°)	Method	Survey Company
12/21/2011	128.00	1.00		Inc-Drop	MO-TE DRILLING INC
12/21/2011	235.00	0.75		Inc-Drop	MO-TE DRILLING INC
1/7/2012	267.00	0.44	249.93	IncAzi-MWD	Scientific Drilling
1/7/2012	327.00	0.61	160.87	IncAzi-MWD	Scientific Drilling
1/7/2012	389.00	1.62	144.89	IncAzi-MWD	Scientific Drilling
1/8/2012	450.00	3.34	152.17	IncAzi-MWD	Scientific Drilling
1/8/2012	512.00	5.16	151.35	IncAzi-MWD	Scientific Drilling
1/8/2012	574.00	6.95	153.64	IncAzi-MWD	Scientific Drilling
1/8/2012	636.00	8.81	153.71	IncAzi-MWD	Scientific Drilling
1/8/2012	698.00	11.09	154.03	IncAzi-MWD	Scientific Drilling
1/8/2012	760.00	13.07	156.91	IncAzi-MWD	Scientific Drilling
1/8/2012	821.00	14.95	156.09	IncAzi-MWD	Scientific Drilling
1/8/2012	883.00	17.16	156.00	IncAzi-MWD	Scientific Drilling
1/8/2012	944.00	19.24	156.93	IncAzi-MWD	Scientific Drilling
1/8/2012	1,009.00	21.93	155.42	IncAzi-MWD	Scientific Drilling
1/8/2012	1,073.00	23.75	153.58	IncAzi-MWD	Scientific Drilling
1/8/2012	1,136.00	24.75	152.37	IncAzi-MWD	Scientific Drilling
1/8/2012	1,200.00	25.94	152.82	IncAzi-MWD	Scientific Drilling
1/8/2012	1,263.00	25.99	152.16	IncAzi-MWD	Scientific Drilling
1/8/2012	1,327.00	26.00	150.65	IncAzi-MWD	Scientific Drilling
1/8/2012	1,390.00	26.54	151.89	IncAzi-MWD	Scientific Drilling
1/8/2012	1,454.00	25.85	153.99	IncAzi-MWD	Scientific Drilling
1/8/2012	1,517.00	26.18	153.62	IncAzi-MWD	Scientific Drilling
1/8/2012	1,581.00	25.86	156.28	IncAzi-MWD	Scientific Drilling
1/8/2012	1,644.00	26.08	157.39	IncAzi-MWD	Scientific Drilling
1/8/2012	1,708.00	26.27	156.52	IncAzi-MWD	Scientific Drilling
1/8/2012	1,771.00	26.74	156.16	IncAzi-MWD	Scientific Drilling
1/8/2012	1,835.00	26.93	156.28	IncAzi-MWD	Scientific Drilling
1/8/2012	1,898.00	26.62	155.41	IncAzi-MWD	Scientific Drilling
1/8/2012	1,962.00	25.69	155.46	IncAzi-MWD	Scientific Drilling
1/8/2012	2,026.00	25.41	154.66	IncAzi-MWD	Scientific Drilling
1/8/2012	2,089.00	24.52	153.33	IncAzi-MWD	Scientific Drilling
1/8/2012	2,153.00	24.63	151.34	IncAzi-MWD	Scientific Drilling
1/8/2012	2,216.00	24.64	152.14	IncAzi-MWD	Scientific Drilling
1/8/2012	2,280.00	24.96	155.36	IncAzi-MWD	Scientific Drilling
1/8/2012	2,343.00	25.79	155.62	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 _____

RCVD FEB 29 12

OIL CONS. DIV.

DIST. 2

Notary Public in and for San Juan County, New Mexico

My Commission expires _____



COP Deviation Report

RINCON UNIT COM #203N

Survey Data

Date	MD (ftKB)	Incl (°)	Azm (°)	Method	Survey Company
1/8/2012	2,407.00	26.77	154.84	IncAzi-MWD	Scientific Drilling
1/8/2012	2,471.00	26.35	154.57	IncAzi-MWD	Scientific Drilling
1/8/2012	2,534.00	26.11	153.72	IncAzi-MWD	Scientific Drilling
1/9/2012	2,598.00	26.00	154.87	IncAzi-MWD	Scientific Drilling
1/9/2012	2,661.00	25.85	154.14	IncAzi-MWD	Scientific Drilling
1/9/2012	2,725.00	26.06	153.54	IncAzi-MWD	Scientific Drilling
1/9/2012	2,788.00	25.06	153.64	IncAzi-MWD	Scientific Drilling
1/9/2012	2,852.00	24.53	153.02	IncAzi-MWD	Scientific Drilling
1/10/2012	2,915.00	24.12	151.50	IncAzi-MWD	Scientific Drilling
1/10/2012	2,979.00	22.97	151.34	IncAzi-MWD	Scientific Drilling
1/10/2012	3,042.00	21.84	152.07	IncAzi-MWD	Scientific Drilling
1/10/2012	3,106.00	21.55	152.90	IncAzi-MWD	Scientific Drilling
1/10/2012	3,170.00	20.97	154.57	IncAzi-MWD	Scientific Drilling
1/10/2012	3,233.00	21.98	155.09	IncAzi-MWD	Scientific Drilling
1/10/2012	3,297.00	21.66	154.10	IncAzi-MWD	Scientific Drilling
1/10/2012	3,360.00	20.48	153.37	IncAzi-MWD	Scientific Drilling
1/10/2012	3,424.00	18.88	152.32	IncAzi-MWD	Scientific Drilling
1/10/2012	3,487.00	17.46	151.37	IncAzi-MWD	Scientific Drilling
1/10/2012	3,551.00	16.00	150.23	IncAzi-MWD	Scientific Drilling
1/10/2012	3,614.00	14.73	149.03	IncAzi-MWD	Scientific Drilling
1/10/2012	3,678.00	13.12	149.19	IncAzi-MWD	Scientific Drilling
1/10/2012	3,741.00	12.13	147.93	IncAzi-MWD	Scientific Drilling
1/10/2012	3,805.00	11.63	148.39	IncAzi-MWD	Scientific Drilling
1/10/2012	3,868.00	11.64	148.12	IncAzi-MWD	Scientific Drilling
1/10/2012	3,932.00	11.00	151.74	IncAzi-MWD	Scientific Drilling
1/10/2012	3,995.00	9.64	153.06	IncAzi-MWD	Scientific Drilling
1/10/2012	4,059.00	7.38	153.09	IncAzi-MWD	Scientific Drilling
1/10/2012	4,123.00	5.57	153.90	IncAzi-MWD	Scientific Drilling
1/10/2012	4,186.00	4.47	152.97	IncAzi-MWD	Scientific Drilling
1/10/2012	4,250.00	4.28	152.66	IncAzi-MWD	Scientific Drilling
1/10/2012	4,256.00	4.42	153.43	IncAzi-MWD	Scientific Drilling
1/13/2012	4,650.00	3.00		Inc-WL	Aztec Well Servicing Co Inc
1/13/2012	4,900.00	3.00		Inc-WL	Aztec Well Servicing Co Inc
1/14/2012	5,350.00	0.75		Inc-WL	Aztec Well Servicing Co Inc
1/14/2012	5,850.00	1.25		Inc-WL	Aztec Well Servicing Co Inc
1/15/2012	6,271.00	1.00		Inc-WL	Aztec Well Servicing Co Inc
1/15/2012	6,775.00	0.50		Inc-WL	Aztec Well Servicing Co Inc
1/16/2012	7,193.00	3.00		Inc-WL	Aztec Well Servicing Co Inc
1/16/2012	7,690.00	1.25		Inc-WL	Aztec Well Servicing Co Inc

I, the undersigned, certify that I acting in my capacity as _____ for GonocoPhillips 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 (°)	Azm (°)	Method	Survey Company
1/24/2012	7,695.00	2.00		Inc-WL	Phoenix Services LLC
1/17/2012	7,768.00	1.75		Inc-Drop	Aztec Well Servicing Co Inc

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.

Alb. Galt

Subscribed and sworn to me this 2/28/12

[Signature]
Notary Public in and for San Juan County, New Mexico

My Commission expires 2/28/14

RCVD FEB 29 '12

OIL CONS. DIV.

DIST. 3

ConocoPhillips

ConocoPhillips

SJB (NM Central)

SEC 22-T27N-R7W

Rincon Unit Com #203N

OH

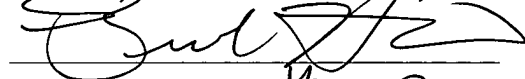
Design: OH

API # 3063930632

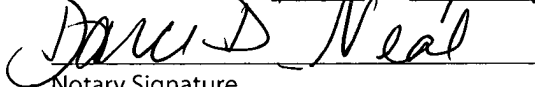
Standard Survey Report

19 January, 2012

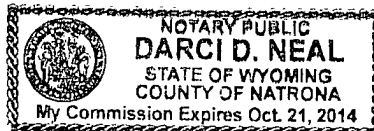
This survey is correct to the best of my knowledge and is supported by actual field data.



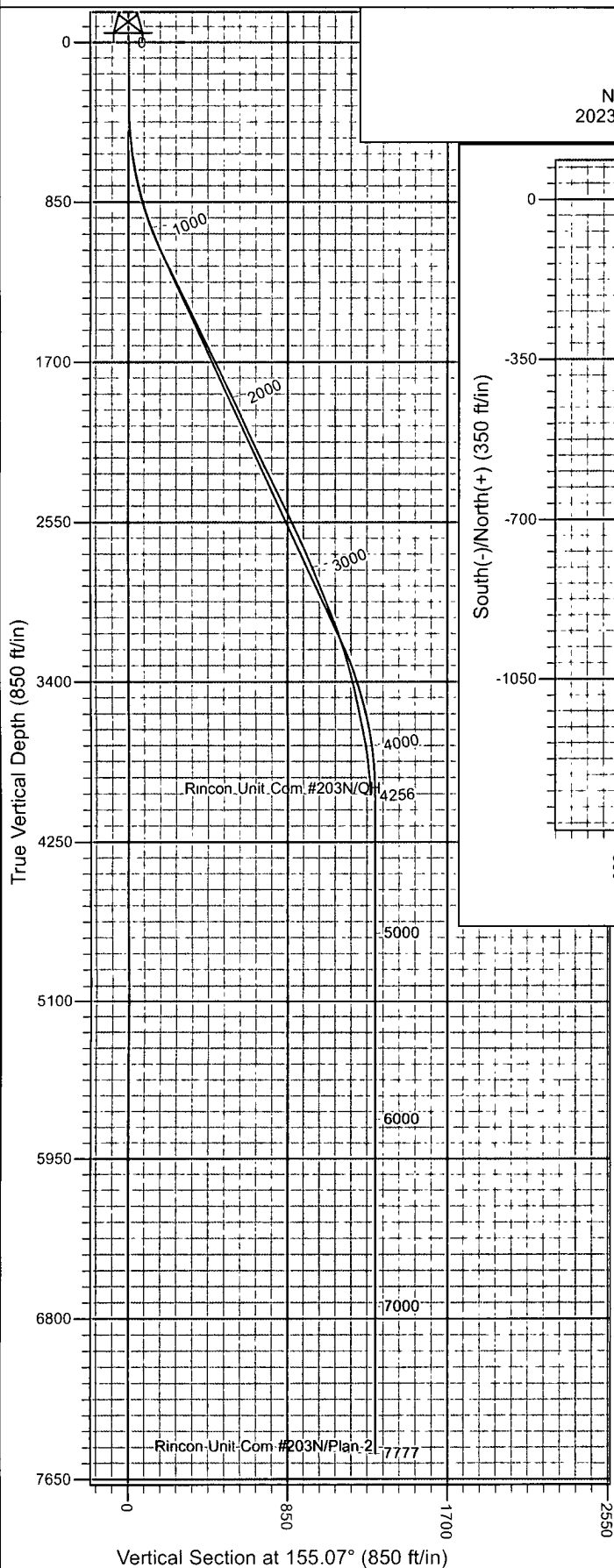
Notarized this date 19th of January, 2012.



Notary Signature
County of Natrona
State of Wyoming

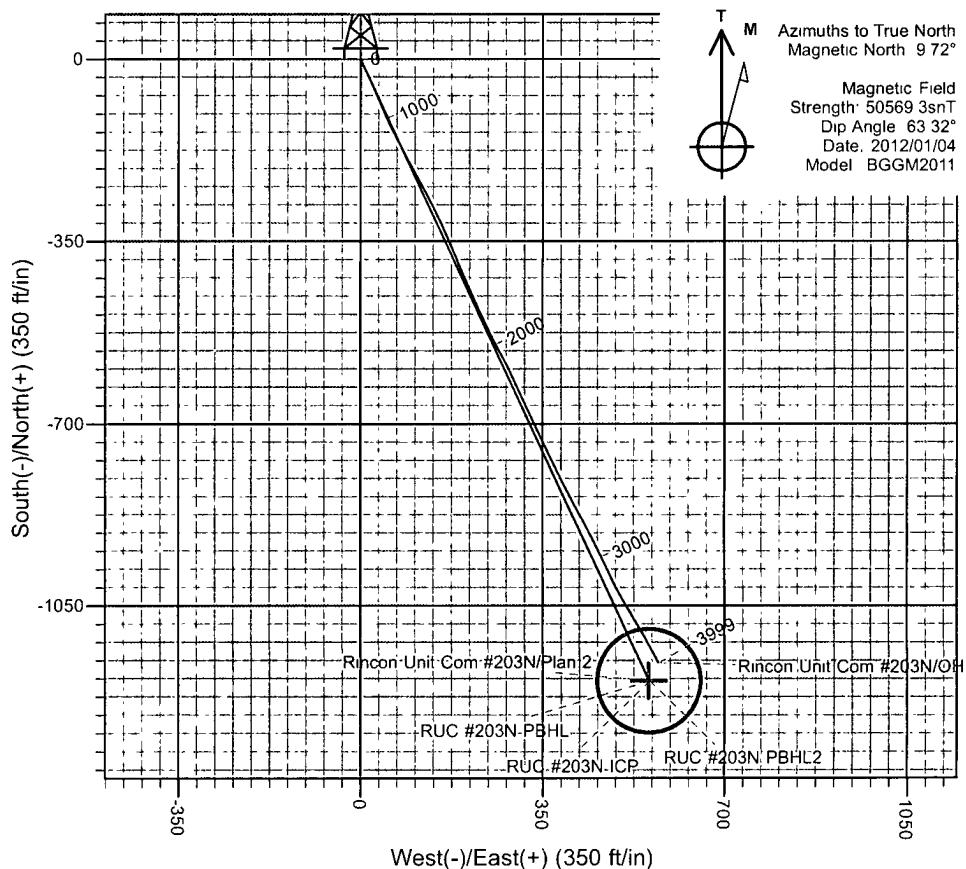


Scientific Drilling



WELL DETAILS: Rincon Unit Com #203N
 GL 6574' & KB 15' @ 6589.0ft (AWS 673)
 Ground Level: 6574.0

Northing	Easting	Latitude	Longitude
2023165.96	112158.74	36° 33' 10.768 N	107° 34' 13.630 W



Azimuths to True North
 Magnetic North 9 72°
 Magnetic Field
 Strength: 50569 3snT
 Dip Angle: 63 32°
 Date: 2012/01/04
 Model: BGGM2011

REFERENCE INFORMATION
 Co-ordinate (N/E) Reference: Well Rincon Unit Com #203N, True North
 Vertical (TVD) Reference: GL 6574' & KB 15' @ 6589.0ft (AWS 673)
 Section (VS) Reference: Slot - (0.0N, 0.0E)
 Measured Depth Reference: GL 6574' & KB 15' @ 6589.0ft (AWS 673)
 Calculation Method: Minimum Curvature

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
 System Datum: Mean Sea Level

Company:	ConocoPhillips	Local Co-ordinate Reference:	Well Rincon Unit Com #203N
Project:	SJB (NM Central)	TVD Reference:	GL 6574' & KB 15' @ 6589.0ft (AWS 673)
Site:	SEC 22-T27N-R7W	MD Reference:	GL 6574' & KB 15' @ 6589.0ft (AWS 673)
Well:	Rincon Unit Com #203N	North Reference:	True
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 2003 21 Single User 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 22-T27N-R7W		
Site Position:		Northing:	2,023,165.96 ft
From:	Lat/Long	Easting:	112,158.74 ft
Position Uncertainty:	0.0 ft	Slot Radius:	"
		Latitude:	36° 33' 10.768 N
		Longitude:	107° 34' 13.630 W
		Grid Convergence:	-0.79 °

Well	Rincon Unit Com #203N, 507' FSL 150' FWL		
Well Position	+N/-S	0.0 ft	Northing:
	+E/-W	0.0 ft	Easting:
Position Uncertainty	0.0 ft	Wellhead Elevation:	ft
		Latitude:	36° 33' 10.768 N
		Longitude:	107° 34' 13.630 W
		Ground Level:	6,574.0 ft

Wellbore	OH		
Magnetics	Model Name	Sample Date	Declination
			(°)
	BGGM2011	2012/01/04	9.72
			Dip Angle
			(°)
			Field Strength
			(nT)
			63.32
			50,569

Design	OH		
Audit Notes:			
Version:	1.0	Phase:	ACTUAL
		Tie On Depth:	0.0
Vertical Section:	Depth From (TVD)	+N/-S	+E/-W
	(ft)	(ft)	(ft)
	0.0	0.0	0.0
			Direction
			(°)
			155.07

Survey Program	Date 2012/01/19		
From	To	Survey (Wellbore)	Tool Name
(ft)	(ft)		
267.0	4,256.0	Survey #1 (OH)	MWD SDI
			Description
			MWD - Standard ver 1.0.1

Survey									
Measured Depth	Inclination	Azimuth	Vertical Depth	+N/-S	+E/-W	Vertical Section	Dogleg Rate	Build Rate	Turn Rate
(ft)	(°)	(°)	(ft)	(ft)	(ft)	(ft)	(°/100ft)	(°/100ft)	(°/100ft)
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00
267.0	0.44	249.93	267.0	-0.4	-1.0	-0.1	0.16	0.16	0.00
First SDI MWD Survey									
327.0	0.61	160.87	327.0	-0.7	-1.1	0.2	1.24	0.28	-148.43
389.0	1.62	144.89	389.0	-1.8	-0.5	1.4	1.69	1.63	-25.77
450.0	3.34	152.17	449.9	-4.0	0.9	4.0	2.86	2.82	11.93
512.0	5.16	151.35	511.8	-8.1	3.0	8.6	2.94	2.94	-1.32
574.0	6.95	153.64	573.4	-13.9	6.0	15.1	2.91	2.89	3.69
636.0	8.81	153.71	634.8	-21.5	9.8	23.6	3.00	3.00	0.11
698.0	11.09	154.03	695.9	-31.1	14.5	34.4	3.68	3.68	0.52
760.0	13.07	156.91	756.5	-42.9	19.9	47.3	3.34	3.19	4.65
821.0	14.95	156.09	815.7	-56.5	25.8	62.1	3.10	3.08	-1.34
883.0	17.16	156.00	875.3	-72.1	32.7	79.2	3.56	3.56	-0.15

Company:	ConocoPhillips	Local Co-ordinate Reference:	Well Rincon Unit Com #203N
Project:	SJB (NM Central)	TVD Reference:	GL 6574' & KB 15' @ 6589.0ft (AWS 673)
Site:	SEC 22-T27N-R7W	MD Reference:	GL 6574' & KB 15' @ 6589 0ft (AWS 673)
Well:	Rincon Unit Com #203N	North Reference:	True
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 2003 21 Single User Db

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)
944.0	19.24	156.93	933.2	-89.6	40.3	98.3	3.44	3.41	1.52
1,009.0	21.93	155.42	994.1	-110.5	49.6	121.1	4.22	4.14	-2.32
1,073.0	23.75	153.58	1,053.0	-132.9	60.3	146.0	3.05	2.84	-2.88
1,136.0	24.75	152.37	1,110.5	-156.0	72.1	171.8	1.77	1.59	-1.92
1,200.0	25.94	152.82	1,168.3	-180.3	84.7	199.2	1.88	1.86	0.70
1,263.0	25.99	152.16	1,225.0	-204.8	97.4	226.7	0.47	0.08	-1.05
1,327.0	26.00	150.65	1,282.5	-229.4	110.8	254.7	1.03	0.02	-2.36
1,390.0	26.54	151.89	1,339.0	-253.8	124.2	282.5	1.22	0.86	1.97
1,454.0	25.85	153.99	1,396.4	-279.0	137.1	310.8	1.81	-1.08	3.28
1,517.0	26.18	153.62	1,453.0	-303.8	149.3	338.4	0.58	0.52	-0.59
1,581.0	25.86	156.28	1,510.5	-329.2	161.2	366.5	1.89	-0.50	4.16
1,644.0	26.08	157.39	1,567.2	-354.6	172.0	394.0	0.85	0.35	1.76
1,708.0	26.27	156.52	1,624.6	-380.5	183.1	422.3	0.67	0.30	-1.36
1,771.0	26.74	156.16	1,681.0	-406.3	194.4	450.4	0.79	0.75	-0.57
1,835.0	26.93	156.28	1,738.1	-432.7	206.0	479.3	0.31	0.30	0.19
1,898.0	26.62	155.41	1,794.3	-458.6	217.6	507.6	0.79	-0.49	-1.38
1,962.0	25.69	155.46	1,851.8	-484.3	229.4	535.8	1.45	-1.45	0.08
2,026.0	25.41	154.66	1,909.5	-509.3	241.0	563.4	0.69	-0.44	-1.25
2,089.0	24.52	153.33	1,966.6	-533.2	252.6	590.0	1.67	-1.41	-2.11
2,153.0	24.63	151.34	2,024.8	-556.8	265.0	616.6	1.30	0.17	-3.11
2,216.0	24.64	152.14	2,082.1	-579.9	277.4	642.8	0.53	0.02	1.27
2,280.0	24.96	155.36	2,140.2	-604.0	289.3	669.7	2.17	0.50	5.03
2,343.0	25.79	155.62	2,197.1	-628.6	300.5	696.7	1.33	1.32	0.41
2,407.0	26.77	154.84	2,254.5	-654.3	312.4	725.0	1.62	1.53	-1.22
2,471.0	26.35	154.57	2,311.8	-680.2	324.6	753.6	0.68	-0.66	-0.42
2,534.0	26.11	153.72	2,368.3	-705.2	336.7	781.4	0.71	-0.38	-1.35
2,598.0	26.00	154.87	2,425.8	-730.5	348.9	809.5	0.81	-0.17	1.80
2,661.0	25.85	154.14	2,482.4	-755.4	360.8	837.1	0.56	-0.24	-1.16
2,725.0	26.06	153.54	2,540.0	-780.5	373.1	865.1	0.53	0.33	-0.94
2,788.0	25.06	153.64	2,596.8	-804.9	385.2	892.3	1.59	-1.59	0.16
2,852.0	24.53	153.02	2,654.9	-828.9	397.3	919.1	0.92	-0.83	-0.97
2,915.0	24.12	151.50	2,712.3	-851.8	409.4	945.0	1.19	-0.65	-2.41
2,979.0	22.97	151.34	2,771.0	-874.3	421.6	970.5	1.80	-1.80	-0.25
3,042.0	21.84	152.07	2,829.2	-895.4	433.0	994.5	1.85	-1.79	1.16
3,106.0	21.55	152.90	2,888.7	-916.4	443.9	1,018.1	0.66	-0.45	1.30
3,170.0	20.97	154.57	2,948.3	-937.2	454.2	1,041.3	1.31	-0.91	2.61
3,233.0	21.98	155.09	3,007.0	-958.1	464.0	1,064.4	1.63	1.60	0.83
3,297.0	21.66	154.10	3,066.4	-979.6	474.2	1,088.2	0.76	-0.50	-1.55
3,360.0	20.48	153.37	3,125.2	-999.9	484.2	1,110.8	1.92	-1.87	-1.16
3,424.0	18.88	152.32	3,185.4	-1,019.1	494.0	1,132.4	2.56	-2.50	-1.64
3,487.0	17.46	151.37	3,245.3	-1,036.4	503.3	1,152.0	2.30	-2.25	-1.51
3,551.0	16.00	150.23	3,306.6	-1,052.5	512.3	1,170.3	2.34	-2.28	-1.78
3,614.0	14.73	149.03	3,367.3	-1,066.9	520.7	1,187.0	2.08	-2.02	-1.90
3,678.0	13.12	149.19	3,429.4	-1,080.1	528.6	1,202.3	2.52	-2.52	0.25
3,741.0	12.13	147.93	3,490.9	-1,091.8	535.8	1,216.0	1.63	-1.57	-2.00
3,805.0	11.63	148.39	3,553.5	-1,103.0	542.7	1,229.0	0.80	-0.78	0.72
3,868.0	11.64	148.12	3,615.3	-1,113.8	549.4	1,241.7	0.09	0.02	-0.43
3,932.0	11.00	151.74	3,678.0	-1,124.7	555.7	1,254.2	1.49	-1.00	5.66
3,995.0	9.64	153.06	3,740.0	-1,134.7	561.0	1,265.4	2.19	-2.16	2.10
4,059.0	7.38	153.09	3,803.3	-1,143.1	565.3	1,274.9	3.53	-3.53	0.05
4,123.0	5.57	153.90	3,866.9	-1,149.6	568.5	1,282.1	2.83	-2.83	1.27
4,186.0	4.47	152.97	3,929.6	-1,154.5	570.9	1,287.6	1.75	-1.75	-1.48
4,250.0	4.28	152.66	3,993.4	-1,158.9	573.2	1,292.5	0.30	-0.30	-0.48
4,256.0	4.42	153.43	3,999.4	-1,159.3	573.4	1,293.0	2.53	2.33	12.83

Company:	ConocoPhillips	Local Co-ordinate Reference:	Well Rincon Unit Com #203N
Project:	SJB (NM Central)	TVD Reference:	GL 6574' & KB 15' @ 6589.0ft (AWS 673)
Site:	SEC 22-T27N-R7W	MD Reference:	GL 6574' & KB 15' @ 6589.0ft (AWS 673)
Well:	Rincon Unit Com #203N	North Reference:	True
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 2003 21 Single User Db

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Bulld Rate (°/100ft)	Turn Rate (°/100ft)
Last SDI MWD Survey									

Design Annotations				
Measured Depth (ft)	Vertical Depth (ft)	Local Coordinates		Comment
		+N/-S (ft)	+E/-W (ft)	
267.0	267.0	-0.4	-1.0	First SDI MWD Survey
4,256.0	3,999.4	-1,159.3	573.4	Last SDI MWD Survey

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