

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"

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-039-30868		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 84B
⁷ OGRID No. 14538		⁸ Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY LP			⁹ Elevation 6834'

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
A	1	29-N	7-W		1020	NORTH	1045	EAST	RIO ARRIBA

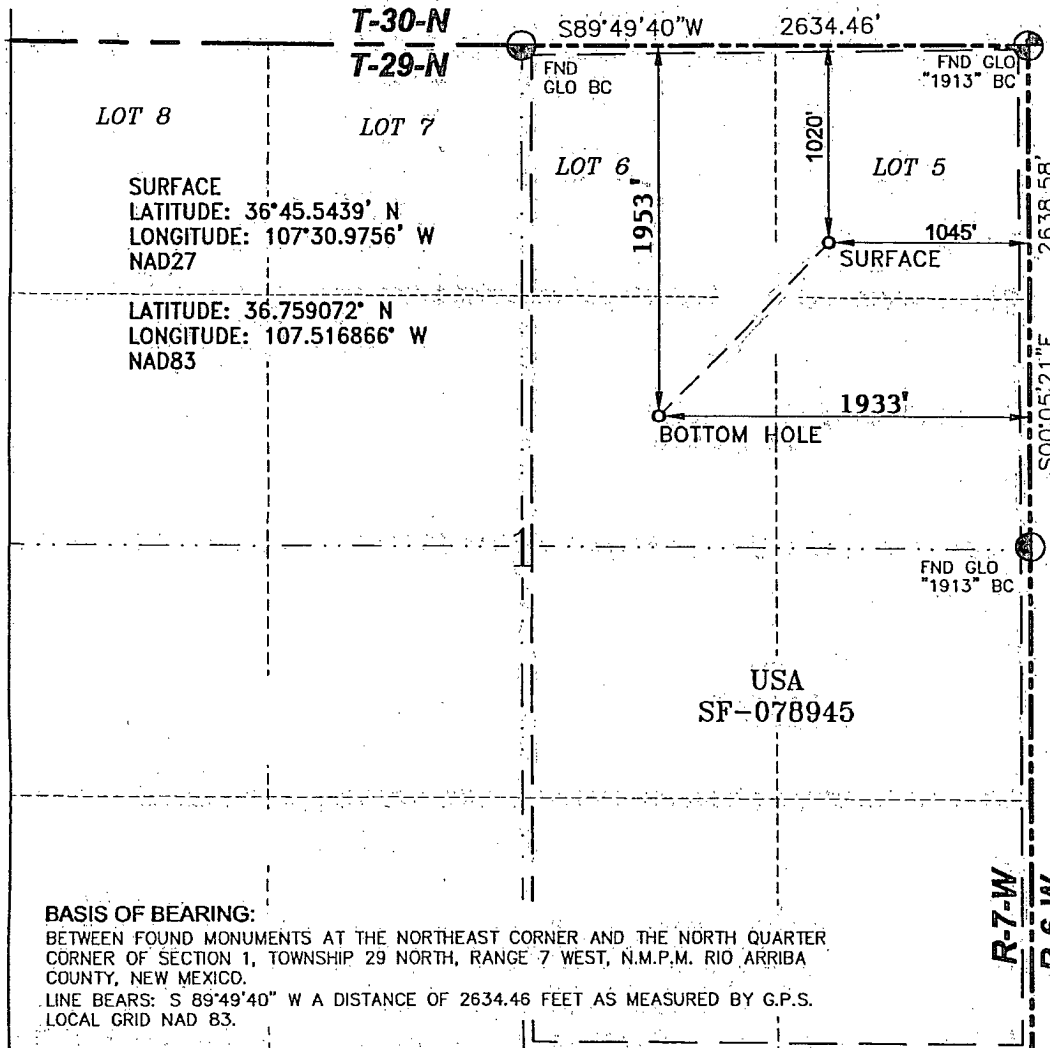
¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	1	29-N	7-W		1953	NORTH	1933	EAST	RIO ARRIBA

¹² Dedicated Acres DK 319.52 ACRES E/2 MV 319.52 ACRES E/2		¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. RCVD APR 25 '11 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

16



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.

Dollie L. Busse
Signature
Dollie L. Busse
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.

AUGUST 14, 2009
Date of Survey

Signature and Seal of



GLEN W. RUSSELL
Certificate Number

15703

Legal WellName : SAN JUAN 29-7 UNIT #84B	API / UWI: 3003930868
Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP	Surf Loc: 001-029N-007W-A
St/Prov: NEW MEXICO	N/S Dist (ft): 1,020.00 - FNL
County: RIO ARRIBA	E/W Dist (ft): 1,045.00 - FEL

RCVD APR 25 '11
OIL CONS. DIV.
DIST. 3

Wellbore Name : Original Hole				
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Description	Date	MD Tie In (ft)	Inclination Tie In (°)	Azimuth Tie In (°)
INCLINATION SURVEY	02/18/2011	.00	.00	.00

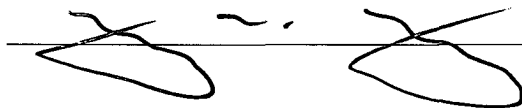
Date	MD (ft)	Incl (°)	Azm (°)	Method	Survey Company
02/18/2011	130.00	.50	.00	Inc-WL	MOTE
02/18/2011	239.00	.50	.00	Inc-WL	MOTE

Description	Date	MD Tie In (ft)	Inclination Tie In (°)	Azimuth Tie In (°)
DIRECTIONAL SURVEY	03/01/2011	.00	.00	.00

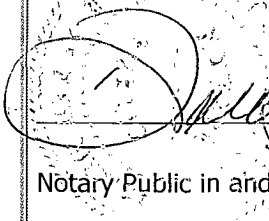
Date	MD (ft)	Incl (°)	Azm (°)	Method	Survey Company
03/02/2011	.00	.00	.00	IncAzi-MWD	Scientific Drilling
03/02/2011	274.00	.42	71.68	IncAzi-MWD	Scientific Drilling
03/02/2011	335.00	.48	178.56	IncAzi-MWD	Scientific Drilling
03/02/2011	397.00	1.79	212.05	IncAzi-MWD	Scientific Drilling
03/02/2011	458.00	3.46	214.82	IncAzi-MWD	Scientific Drilling
03/02/2011	519.00	5.17	215.87	IncAzi-MWD	Scientific Drilling
03/02/2011	581.00	6.50	220.75	IncAzi-MWD	Scientific Drilling
03/02/2011	642.00	7.78	223.13	IncAzi-MWD	Scientific Drilling
03/02/2011	704.00	8.90	223.21	IncAzi-MWD	Scientific Drilling
03/03/2011	765.00	10.63	223.41	IncAzi-MWD	Scientific Drilling
03/03/2011	826.00	12.15	224.81	IncAzi-MWD	Scientific Drilling
03/03/2011	891.00	13.69	223.27	IncAzi-MWD	Scientific Drilling
03/03/2011	955.00	15.10	223.44	IncAzi-MWD	Scientific Drilling
03/03/2011	1,018.00	16.09	224.05	IncAzi-MWD	Scientific Drilling
03/03/2011	1,082.00	17.21	223.13	IncAzi-MWD	Scientific Drilling
03/03/2011	1,146.00	18.26	223.23	IncAzi-MWD	Scientific Drilling
03/03/2011	1,209.00	19.31	223.13	IncAzi-MWD	Scientific Drilling
03/03/2011	1,273.00	20.19	223.66	IncAzi-MWD	Scientific Drilling
03/03/2011	1,336.00	21.35	223.28	IncAzi-MWD	Scientific Drilling
03/03/2011	1,400.00	22.01	223.48	IncAzi-MWD	Scientific Drilling
03/03/2011	1,463.00	22.35	221.25	IncAzi-MWD	Scientific Drilling
03/03/2011	1,527.00	22.65	219.98	IncAzi-MWD	Scientific Drilling
03/03/2011	1,590.00	23.39	218.94	IncAzi-MWD	Scientific Drilling
03/03/2011	1,654.00	24.26	221.11	IncAzi-MWD	Scientific Drilling
03/03/2011	1,718.00	25.05	222.00	IncAzi-MWD	Scientific Drilling
03/03/2011	1,781.00	25.87	220.83	IncAzi-MWD	Scientific Drilling
03/03/2011	1,845.00	26.67	221.53	IncAzi-MWD	Scientific Drilling

03/03/2011	1,908.00	27.51	222.54	IncAzi-MWD	Scientific Drilling
03/03/2011	1,972.00	27.52	222.59	IncAzi-MWD	Scientific Drilling
03/03/2011	2,035.00	27.70	223.78	IncAzi-MWD	Scientific Drilling
03/03/2011	2,099.00	27.95	225.28	IncAzi-MWD	Scientific Drilling
03/03/2011	2,162.00	27.64	225.23	IncAzi-MWD	Scientific Drilling
03/03/2011	2,226.00	27.06	224.37	IncAzi-MWD	Scientific Drilling
03/03/2011	2,289.00	27.68	223.27	IncAzi-MWD	Scientific Drilling
03/03/2011	2,353.00	27.51	222.72	IncAzi-MWD	Scientific Drilling
03/03/2011	2,416.00	27.69	224.54	IncAzi-MWD	Scientific Drilling
03/03/2011	2,479.00	28.08	224.58	IncAzi-MWD	Scientific Drilling
03/03/2011	2,543.00	27.46	223.84	IncAzi-MWD	Scientific Drilling
03/03/2011	2,607.00	26.85	223.90	IncAzi-MWD	Scientific Drilling
03/03/2011	2,670.00	26.69	225.75	IncAzi-MWD	Scientific Drilling
03/04/2011	2,734.00	26.14	225.31	IncAzi-MWD	Scientific Drilling
03/04/2011	2,797.00	27.19	225.04	IncAzi-MWD	Scientific Drilling
03/04/2011	2,861.00	27.41	225.09	IncAzi-MWD	Scientific Drilling
03/04/2011	2,924.00	26.91	225.09	IncAzi-MWD	Scientific Drilling
03/04/2011	2,988.00	27.62	223.56	IncAzi-MWD	Scientific Drilling
03/04/2011	3,052.00	27.87	224.54	IncAzi-MWD	Scientific Drilling
03/04/2011	3,115.00	26.02	225.52	IncAzi-MWD	Scientific Drilling
03/04/2011	3,179.00	23.82	225.34	IncAzi-MWD	Scientific Drilling
03/04/2011	3,242.00	21.86	225.35	IncAzi-MWD	Scientific Drilling
03/04/2011	3,306.00	22.19	223.56	IncAzi-MWD	Scientific Drilling
03/04/2011	3,369.00	21.36	222.69	IncAzi-MWD	Scientific Drilling
03/04/2011	3,433.00	19.51	224.50	IncAzi-MWD	Scientific Drilling
03/04/2011	3,496.00	18.43	225.45	IncAzi-MWD	Scientific Drilling
03/04/2011	3,560.00	17.67	224.40	IncAzi-MWD	Scientific Drilling
03/04/2011	3,623.00	16.80	222.46	IncAzi-MWD	Scientific Drilling
03/04/2011	3,687.00	16.04	222.88	IncAzi-MWD	Scientific Drilling
03/04/2011	3,750.00	14.78	219.79	IncAzi-MWD	Scientific Drilling
03/04/2011	3,814.00	13.13	222.47	IncAzi-MWD	Scientific Drilling
03/04/2011	3,877.00	11.04	223.15	IncAzi-MWD	Scientific Drilling
03/04/2011	3,941.00	9.10	226.46	IncAzi-MWD	Scientific Drilling
03/04/2011	4,004.00	8.23	228.13	IncAzi-MWD	Scientific Drilling
03/04/2011	4,068.00	8.04	230.28	IncAzi-MWD	Scientific Drilling
03/04/2011	4,132.00	7.67	228.24	IncAzi-MWD	Scientific Drilling
03/04/2011	4,163.00	6.86	229.32	IncAzi-MWD	Scientific Drilling
03/04/2011	4,195.00	6.10	229.60	IncAzi-MWD	Scientific Drilling
03/05/2011	4,236.00	5.11	235.18	IncAzi-MWD	Scientific Drilling
03/05/2011	4,292.00	5.11	235.18	IncAzi-MWD	Scientific Drilling
Description	Date	MD Tie In (ft)	Inclination Tie In (°)	Azimuth Tie In (°)	
FINAL BH SURVEY	03/22/2011	.00	.00	.00	
Date	MD (ft)	Incl (°)	Azm (°)	Method	Survey Company
03/22/2011	8,405.00	2.50	.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.



Subscribed and sworn to me this April 21, 2011



Notary Public in and for San Juan County, New Mexico

My Commission expires AUGUST 6, 2014



Scientific Drilling
Directional Drilling Operations

RCVD APR 25 '11
OIL CONS. DIV.
DIST. 3

ConocoPhillips

SJB (NM Central)
SEC 01-T29N-R7W
SJ 29-7 #84B

Original Hole

Design: Original Hole

Standard Survey Report

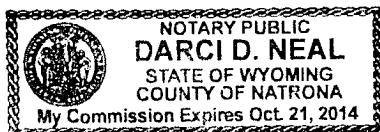
28 March, 2011

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

Notarized this date 29th of March, 2011.

Darci D. Neal

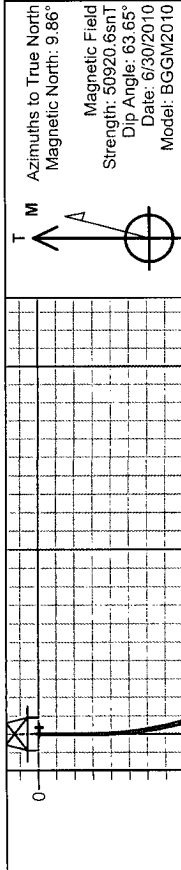
Notary Signature
County of Natrona
State of Wyoming



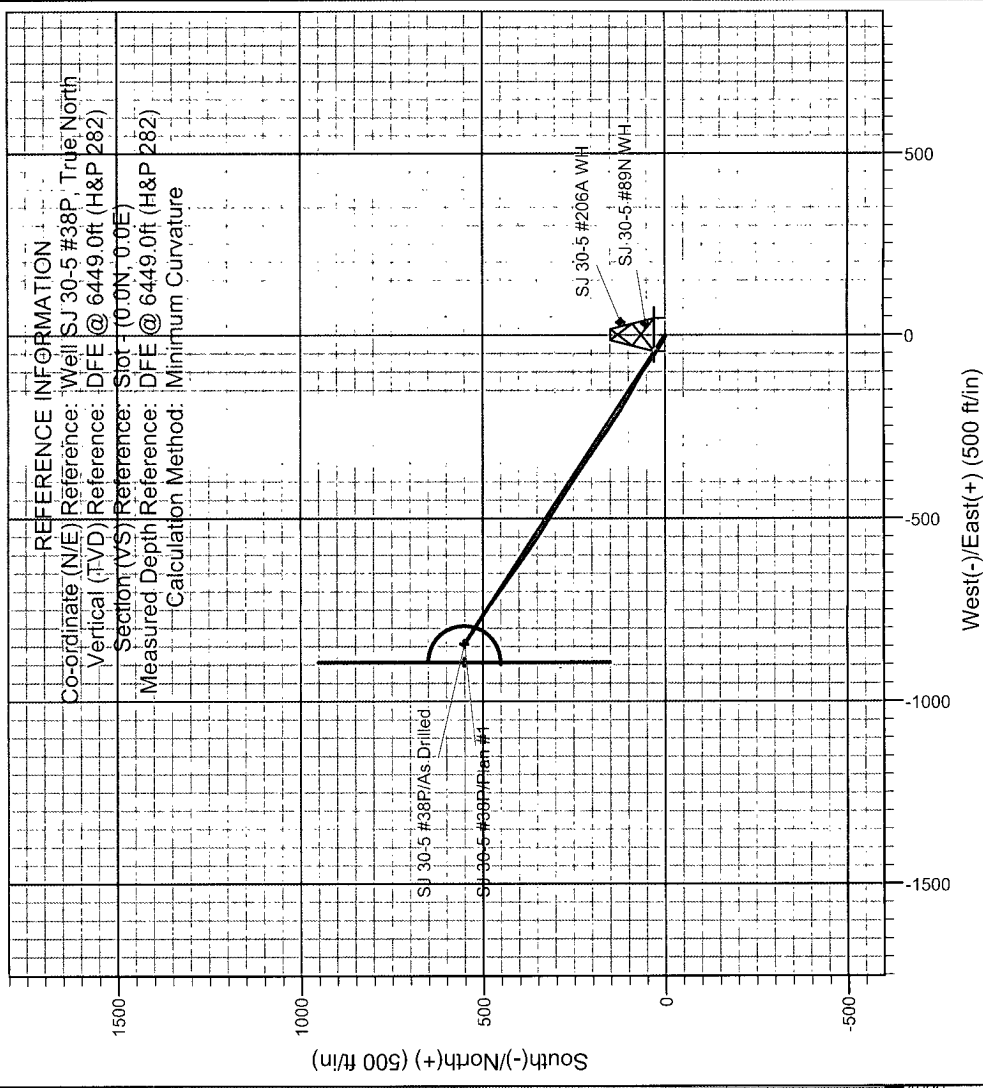
ConocoPhillips



Project: SJB (NM Central)
Site: SEC 18-T30N-R5W
Well: SJ 30-5 #38P
Wellbore: Original Hole
Design: As Drilled



WELL DETAILS: SJ 30-5 #38P
DFE @ 6449.0ft (H&P 282)
Ground Level: 6433.0
Easting: 164847.61
Northing: 2115359.31
Longitude: 107° 23' 41.454 W
Latitude: 36° 48' 28.968 N
Slot



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 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

SITE DETAILS: SEC 18-T30N-R5W
Rio Arriba County NM
Site Centre Latitude: 36° 48' 28.968 N
Longitude: 107° 23' 41.454 W
Positional Uncertainty: 0.0
Convergence: NA
Local North: True

Company:	ConocoPhillips	Local Co-ordinate Reference:	Well SJ 29-7 #84B
Project:	SJB (NM Central)	TVD Reference:	AWS 711 @ 6849.0ft (15' DF + 6834' GL)
Site:	SEC 01-T29N-R7W	MD Reference:	AWS 711 @ 6849.0ft (15' DF + 6834' GL)
Well:	SJ 29-7 #84B	North Reference:	True
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Original Hole	Database:	EDMCOP

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 01-T29N-R7W		
Site Position:		Northing:	2,097,974.90 ft
From:	Lat/Long	Easting:	129,066.96 ft
Position Uncertainty:	15.0 ft	Slot Radius:	6-1/8"
		Latitude:	36° 45' 32.634 N
		Longitude:	107° 30' 58.536 W
		Grid Convergence:	-0.76 °

Well	SJ 29-7 #84B, S-Type MV/DK Well		
Well Position	+N/-S	0.0 ft	Northing: 2,097,974.90 ft
	+E/-W	0.0 ft	Easting: 129,066.96 ft
Position Uncertainty	3.5 ft	Wellhead Elevation:	ft
		Latitude:	36° 45' 32.634 N
		Longitude:	107° 30' 58.536 W
		Ground Level:	6,834.0 ft

Wellbore	Original Hole				
Magnetics	Model Name	Sample Date	Declination	Dip Angle	Field Strength
			(°)	(°)	(nT)
	BGGM2010	2/18/2011	9.82	63.57	50,805

Design	Original Hole				
Audit Notes:					
Version:	1.0	Phase:	ACTUAL	Tie On Depth:	0.0
Vertical Section:	Depth From (TVD)	+N/-S	+E/-W	Direction	
	(ft)	(ft)	(ft)	(°)	
	0.0	0.0	0.0	223.61	

Survey Program	Date	3/28/2011			
From	To	Survey (Wellbore)	Tool Name	Description	
(ft)	(ft)				
274.0	4,292.0	Survey #1 (Original Hole)	MWD SDI	MWD - Standard ver 1.0.1	

Survey										
Measured	Inclination	Azimuth	Vertical	+N/-S	+E/-W	Vertical	Dogleg	Build	Turn	
Depth	(°)	(°)	Depth	(ft)	(ft)	Section	Rate	Rate	Rate	
(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	
274.0	0.42	71.68	274.0	0.3	1.0	-0.9	0.15	0.15	0.00	
First SDI MWD Survey										
335.0	0.48	178.56	335.0	0.1	1.2	-0.9	1.19	0.10	175.21	
397.0	1.79	212.05	397.0	-0.9	0.7	0.2	2.28	2.11	54.02	
458.0	3.46	214.82	457.9	-3.3	-0.9	3.0	2.74	2.74	4.54	
519.0	5.17	215.87	518.7	-7.0	-3.6	7.5	2.81	2.80	1.72	
581.0	6.50	220.75	580.4	-11.9	-7.5	13.8	2.29	2.15	7.87	
642.0	7.78	223.13	640.9	-17.6	-12.6	21.4	2.15	2.10	3.90	
704.0	8.90	223.21	702.3	-24.1	-18.7	30.4	1.81	1.81	0.13	
765.0	10.63	223.41	762.4	-31.6	-25.8	40.7	2.84	2.84	0.33	
826.0	12.15	224.81	822.2	-40.3	-34.2	52.8	2.53	2.49	2.30	
891.0	13.69	223.27	885.6	-50.7	-44.3	67.3	2.43	2.37	-2.37	

Company:	ConocoPhillips	Local Co-ordinate Reference:	Well SJ 29-7 #84B
Project:	SJB (NM Central)	TVD Reference:	AWS 711 @ 6849.0ft (15' DF + 6834' GL)
Site:	SEC 01-T29N-R7W	MD Reference:	AWS 711 @ 6849.0ft (15' DF + 6834' GL)
Well:	SJ 29-7 #84B	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)	
955.0	15.10	223.44	947.5	-62.3	-55.2	83.2	2.20	2.20	0.27	
1,018.0	16.09	224.05	1,008.2	-74.5	-66.9	100.1	1.59	1.57	0.97	
1,082.0	17.21	223.13	1,069.5	-87.8	-79.6	118.5	1.80	1.75	-1.44	
1,146.0	18.26	223.23	1,130.5	-102.0	-92.9	138.0	1.64	1.64	0.16	
1,209.0	19.31	223.13	1,190.1	-116.8	-106.8	158.3	1.67	1.67	-0.16	
1,273.0	20.19	223.66	1,250.4	-132.5	-121.7	179.9	1.40	1.38	0.83	
1,336.0	21.35	223.28	1,309.3	-148.8	-137.0	202.2	1.85	1.84	-0.60	
1,400.0	22.01	223.48	1,368.8	-165.9	-153.3	225.9	1.04	1.03	0.31	
1,463.0	22.35	221.25	1,427.1	-183.5	-169.3	249.6	1.44	0.54	-3.54	
1,527.0	22.65	219.98	1,486.2	-202.1	-185.2	274.1	0.89	0.47	-1.98	
1,590.0	23.39	218.94	1,544.2	-221.1	-200.9	298.7	1.34	1.17	-1.65	
1,654.0	24.26	221.11	1,602.7	-240.9	-217.5	324.5	1.93	1.36	3.39	
1,718.0	25.05	222.00	1,660.9	-260.9	-235.2	351.1	1.36	1.23	1.39	
1,781.0	25.87	220.83	1,717.8	-281.2	-253.1	378.2	1.53	1.30	-1.86	
1,845.0	26.67	221.53	1,775.2	-302.5	-271.8	406.5	1.34	1.25	1.09	
1,908.0	27.51	222.54	1,831.3	-323.8	-291.0	435.2	1.52	1.33	1.60	
1,972.0	27.52	222.59	1,888.0	-345.6	-311.0	464.7	0.04	0.02	0.08	
2,035.0	27.70	223.78	1,943.9	-366.9	-331.0	493.9	0.92	0.29	1.89	
2,099.0	27.95	225.28	2,000.5	-388.2	-351.9	523.8	1.16	0.39	2.34	
2,162.0	27.64	225.23	2,056.2	-408.9	-372.8	553.2	0.49	-0.49	-0.08	
2,226.0	27.06	224.37	2,113.0	-429.7	-393.5	582.6	1.10	-0.91	-1.34	
2,289.0	27.68	223.27	2,169.0	-450.6	-413.6	611.5	1.27	0.98	-1.75	
2,353.0	27.51	222.72	2,225.7	-472.3	-433.8	641.2	0.48	-0.27	-0.86	
2,416.0	27.69	224.54	2,281.5	-493.4	-453.9	670.4	1.37	0.29	2.89	
2,479.0	28.08	224.58	2,337.2	-514.4	-474.6	699.8	0.62	0.62	0.06	
2,543.0	27.46	223.84	2,393.9	-535.8	-495.4	729.6	1.11	-0.97	-1.16	
2,607.0	26.85	223.90	2,450.8	-556.9	-515.6	758.8	0.95	-0.95	0.09	
2,670.0	26.69	225.75	2,507.0	-577.0	-535.6	787.2	1.35	-0.25	2.94	
2,734.0	26.14	225.31	2,564.4	-596.9	-555.9	815.7	0.91	-0.86	-0.69	
2,797.0	27.19	225.04	2,620.7	-616.9	-576.0	843.9	1.68	1.67	-0.43	
2,861.0	27.41	225.09	2,677.5	-637.6	-596.8	873.3	0.35	0.34	0.08	
2,924.0	26.91	225.09	2,733.6	-657.9	-617.1	902.0	0.79	-0.79	0.00	
2,988.0	27.62	223.56	2,790.5	-678.9	-637.6	931.3	1.56	1.11	-2.39	
3,052.0	27.87	224.54	2,847.1	-700.3	-658.3	961.1	0.81	0.39	1.53	
3,115.0	26.02	225.52	2,903.3	-720.5	-678.5	989.7	3.02	-2.94	1.56	
3,179.0	23.82	225.34	2,961.3	-739.4	-697.7	1,016.6	3.44	-3.44	-0.28	
3,242.0	21.86	225.35	3,019.4	-756.6	-715.1	1,041.1	3.11	-3.11	0.02	
3,306.0	22.19	223.56	3,078.7	-773.7	-731.9	1,065.1	1.17	0.52	-2.80	
3,369.0	21.36	222.69	3,137.2	-790.8	-747.9	1,088.4	1.41	-1.32	-1.38	
3,433.0	19.51	224.50	3,197.2	-806.9	-763.3	1,110.8	3.05	-2.89	2.83	
3,496.0	18.43	225.45	3,256.8	-821.4	-777.8	1,131.2	1.78	-1.71	1.51	
3,560.0	17.67	224.40	3,317.6	-835.5	-791.8	1,151.1	1.29	-1.19	-1.64	
3,623.0	16.80	222.46	3,377.8	-849.0	-804.6	1,169.7	1.65	-1.38	-3.08	
3,687.0	16.04	222.88	3,439.2	-862.3	-816.9	1,187.8	1.20	-1.19	0.66	
3,750.0	14.78	219.79	3,499.9	-874.9	-827.9	1,204.5	2.39	-2.00	-4.90	
3,814.0	13.13	222.47	3,562.0	-886.5	-838.1	1,219.9	2.77	-2.58	4.19	
3,877.0	11.04	223.15	3,623.6	-896.2	-847.0	1,233.1	3.33	-3.32	1.08	
3,941.0	9.10	226.46	3,686.6	-904.2	-854.9	1,244.3	3.16	-3.03	5.17	
4,004.0	8.23	228.13	3,748.9	-910.6	-861.9	1,253.8	1.44	-1.38	2.65	
4,068.0	8.04	230.28	3,812.3	-916.5	-868.7	1,262.8	0.56	-0.30	3.36	
4,132.0	7.67	228.24	3,875.7	-922.2	-875.4	1,271.5	0.72	-0.58	-3.19	
4,163.0	6.86	229.32	3,906.4	-924.8	-878.3	1,275.4	2.65	-2.61	3.48	
4,195.0	6.10	229.60	3,938.2	-927.2	-881.0	1,279.0	2.38	-2.38	0.88	
4,236.0	5.11	235.18	3,979.0	-929.6	-884.2	1,283.0	2.75	-2.41	13.61	



Scientific Drilling
Survey Report



Company:	ConocoPhillips	Local Co-ordinate Reference:	Well SJ 29-7 #84B
Project:	SJB (NM Central)	TVD Reference:	AWS 711 @ 6849.0ft (15' DF + 6834' GL)
Site:	SEC 01-T29N-R7W	MD Reference:	AWS 711 @ 6849.0ft (15' DF + 6834' GL)
Well:	SJ 29-7 #84B	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)
Last SDI MWD Survey									
4,292.0	5.11	235.18	4,034.8	-932.5	-888.3	1,287.8	0.00	0.00	0.00
Projection to TD									

Checked By: _____ Approved By: _____ Date: _____