



Weatherford®

Drilling Services

Proposal

BERRY PETROLEUM COMPANY

BERRY 1-35D

GARFIELD COUNTY, CO

WELL FILE:PLAN 1

DECEMBER 10, 2007

Weatherford International Ltd.

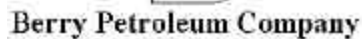
2690 Oil Drive

Casper, Wyoming 82604

+1.307.265.1413 Main

+1.307.235.3958 Fax

www.weatherford.com



BERRY 1-35D
3044' FNL, 1945' FWL
SECTION 1 T6S R96W
GARFIELD COUNTY, CO

SECTION DETAILS										Target
Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	
1	0.00	0.00	281.52	0.00	0.00	0.00	0.00	0.00	0.00	PBHL 1-35D
2	800.00	0.00	281.52	800.00	0.00	0.00	0.00	0.00	0.00	
3	1524.95	14.50	281.52	1517.24	18.22	-89.40	2.00	281.52	91.24	
4	5640.30	14.50	281.52	5501.53	223.97	-1098.98	0.00	0.00	1121.57	
5	7090.20	0.00	281.52	6936.00	260.41	-1277.78	1.00	180.00	1304.05	
6	9990.20	0.00	281.52	9836.00	260.41	-1277.78	0.00	281.52	1304.05	

WELL DETAILS							
Name	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
BERRY 1-35D	-70.93	-79.16	1638493.91	2246946.24	39°33'21.770N	108°10'16.269W	N/A

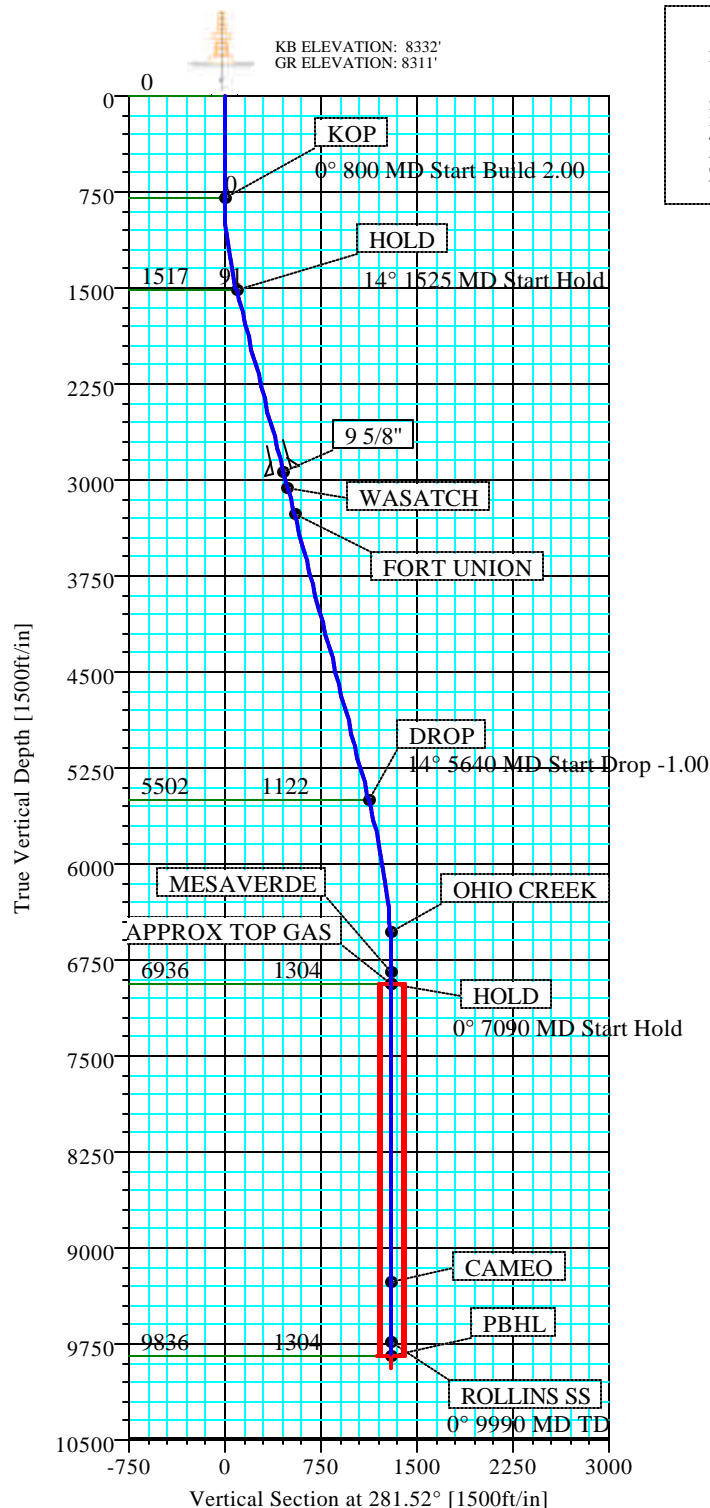
		TARGET DETAILS				
Name	TVD	+N/-S	+E/-W	Northing	Easting	Shape
PBHL 1-35D	9836.00	260.41	-1277.78	1638791.77	2245676.67	Rectangle (100x200)

FORMATION TOP DETAILS			
No.	TVDPPath	MDPath	Formation
1	3066.00	3124.66	WASATCH
2	3265.00	3330.21	FORT UNION
3	6536.00	6689.88	OHIO CREEK
4	6836.00	6990.20	MESAVERDE
5	6936.00	7090.20	APPROX TOP GAS
6	9261.00	9415.20	CAMEO
7	9736.00	9890.20	ROLLINS SS



Azimuths to True North
Magnetic North: 10.92°

Magnetic Field
Strength: 52670nT
Dip Angle: 65.88°
Date: 12/10/2007
Model: bggm2006



TOTAL CORRECTION TO TRUE NORTH 10.92°

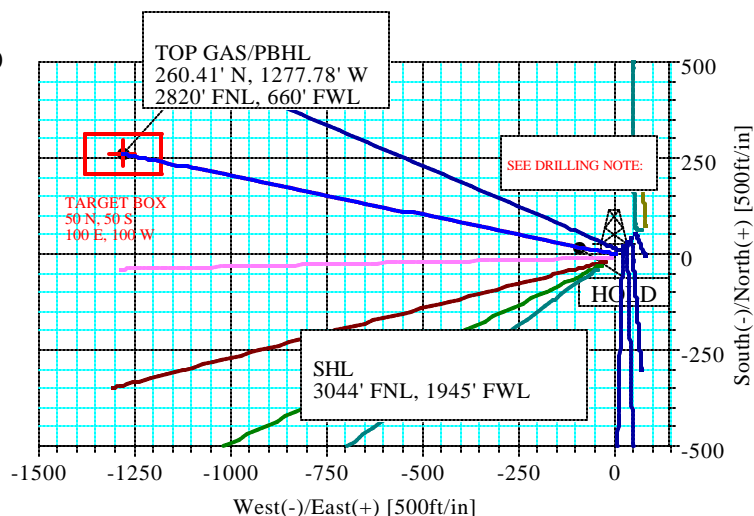
FIELD DETAILS

GARFIELD COUNTY (NAD 83)
COLORADO

Geodetic System: US State Plane Coordinate System 1983
Ellipsoid: GRS 1980
Zone: Colorado, Central Zone
Magnetic Model: bggm2006

System Datum: Mean Sea Level
Local North: True North

-DRILLING NOTE-
TO ACCOUNT FOR THE 240° DRIFT IN AZIMUTH, AIM
FOR THE NE SIDE OF PBHL, AND BE IN THE TARGET WINDOW
BY THE TOP GAS AND STAY
WITHIN THE WINDOW TO TD. DO NOT GO OUTSIDE THE
WINDOW.

**Weatherford®**

Plan: Plan #1 (BERRY 1-35D/1)

Created By: ROBERT SCOTT

Date: 12/10/2007

Weatherford International, Ltd.

PLAN REPORT

Company: BERRY PETROLEUM COMPANY				Date: 12/10/2007		Time: 16:58:04		Page: 1	
Field: GARFIELD COUNTY (NAD 83)				Co-ordinate(NE) Reference: Well: BERRY 1-35D, True North					
Site: BERRY 1-21D PAD				Vertical (TVD) Reference: KB 8332.0					
Well: BERRY 1-35D				Section (VS) Reference: Well (0.00N,0.00E,281.52Azi)					
Wellpath: 1				Survey Calculation Method: Minimum Curvature				Db: Sybase	

Field: GARFIELD COUNTY (NAD 83) COLORADO			
Map System: US State Plane Coordinate System 1983		Map Zone: Colorado, Central Zone	
Geo Datum: GRS 1980		Coordinate System: Well Centre	
Sys Datum: Mean Sea Level		Geomagnetic Model: bggm2006	

Site: BERRY 1-21D PAD SECTION 1 T6S R97W 2971' FNL, 2022' FWL			
Site Position:	Northing: 1638562.48 ft	Latitude: 39 33 22.471 N	
From: Geographic	Easting: 2247027.45 ft	Longitude: 108 10 15.258 W	
Position Uncertainty: 0.00 ft		North Reference: True	
Ground Level: 8311.00 ft		Grid Convergence: -1.68 deg	

Well: BERRY 1-35D 3044' FNL, 1945' FWL				Slot Name:			
Well Position: +N/-S -70.93 ft	Northing: 1638493.91 ft	Latitude: 39 33 21.770 N		Well Position: +E/-W -79.16 ft	Easting : 2246946.24 ft	Longitude: 108 10 16.269 W	
Position Uncertainty: 0.00 ft							

Wellpath: 1				Drilled From: Surface			
Current Datum: KB				Tie-on Depth: 0.00 ft			
Magnetic Data: 12/10/2007				Above System Datum: Mean Sea Level			
Field Strength: 52670 nT				Declination: 10.92 deg			
Vertical Section: Depth From (TVD) ft				Mag Dip Angle: 65.88 deg			
				+E/-W ft			
				Direction deg			
0.00				0.00			
				0.00			
				281.52			

Plan: Plan #1		Date Composed: 5/24/2007	
Principal: Yes		Version: 1	
		Tied-to: From Surface	

Plan Section Information										
MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	DLS deg/100ft	Build deg/100ft	Turn deg/100ft	TFO deg	Target
0.00	0.00	281.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
800.00	0.00	281.52	800.00	0.00	0.00	0.00	0.00	0.00	0.00	
1524.95	14.50	281.52	1517.24	18.22	-89.40	2.00	2.00	0.00	281.52	
5640.30	14.50	281.52	5501.53	223.97	-1098.98	0.00	0.00	0.00	0.00	
7090.20	0.00	281.52	6936.00	260.41	-1277.78	1.00	-1.00	0.00	180.00	
9990.20	0.00	281.52	9836.00	260.41	-1277.78	0.00	0.00	0.00	281.52	PBHL 1-35D

Survey										
MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	VS ft	DLS deg/100ft	Build deg/100ft	Turn deg/100ft	Comment
250.00	0.00	281.52	250.00	0.00	0.00	0.00	0.00	0.00	0.00	
350.00	0.00	281.52	350.00	0.00	0.00	0.00	0.00	0.00	0.00	
450.00	0.00	281.52	450.00	0.00	0.00	0.00	0.00	0.00	0.00	
550.00	0.00	281.52	550.00	0.00	0.00	0.00	0.00	0.00	0.00	
650.00	0.00	281.52	650.00	0.00	0.00	0.00	0.00	0.00	0.00	
750.00	0.00	281.52	750.00	0.00	0.00	0.00	0.00	0.00	0.00	
800.00	0.00	281.52	800.00	0.00	0.00	0.00	0.00	0.00	0.00	KOP
850.00	1.00	281.52	850.00	0.09	-0.43	0.44	2.00	2.00	0.00	
950.00	3.00	281.52	949.93	0.78	-3.85	3.93	2.00	2.00	0.00	
1050.00	5.00	281.52	1049.68	2.18	-10.68	10.90	2.00	2.00	0.00	
1150.00	7.00	281.52	1149.13	4.26	-20.92	21.35	2.00	2.00	0.00	
1250.00	9.00	281.52	1248.15	7.04	-34.56	35.27	2.00	2.00	0.00	
1350.00	11.00	281.52	1346.63	10.51	-51.57	52.63	2.00	2.00	0.00	
1450.00	13.00	281.52	1444.44	14.66	-71.95	73.42	2.00	2.00	0.00	
1524.95	14.50	281.52	1517.24	18.22	-89.40	91.24	2.00	2.00	0.00	HOLD

Weatherford International, Ltd.

PLAN REPORT

Company: BERRY PETROLEUM COMPANY Field: GARFIELD COUNTY (NAD 83) Site: BERRY 1-21D PAD Well: BERRY 1-35D Wellpath: 1	Date: 12/10/2007 Time: 16:58:04 Page: 2 Co-ordinate(NE) Reference: Well: BERRY 1-35D, True North Vertical (TVD) Reference: KB 8332.0 Section (VS) Reference: Well (0.00N,0.00E,281.52Azi) Survey Calculation Method: Minimum Curvature Db: Sybase
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Survey

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	VS ft	DLS deg/100ft	Build deg/100ft	Turn deg/100ft	Comment
1550.00	14.50	281.52	1541.49	19.47	-95.55	97.51	0.00	0.00	0.00	
1650.00	14.50	281.52	1638.30	24.47	-120.08	122.55	0.00	0.00	0.00	
1750.00	14.50	281.52	1735.12	29.47	-144.61	147.58	0.00	0.00	0.00	
1850.00	14.50	281.52	1831.94	34.47	-169.14	172.62	0.00	0.00	0.00	
1950.00	14.50	281.52	1928.75	39.47	-193.67	197.65	0.00	0.00	0.00	
2050.00	14.50	281.52	2025.57	44.47	-218.21	222.69	0.00	0.00	0.00	
2150.00	14.50	281.52	2122.38	49.47	-242.74	247.73	0.00	0.00	0.00	
2250.00	14.50	281.52	2219.20	54.47	-267.27	272.76	0.00	0.00	0.00	
2350.00	14.50	281.52	2316.01	59.47	-291.80	297.80	0.00	0.00	0.00	
2450.00	14.50	281.52	2412.83	64.47	-316.33	322.84	0.00	0.00	0.00	
2550.00	14.50	281.52	2509.64	69.47	-340.87	347.87	0.00	0.00	0.00	
2650.00	14.50	281.52	2606.46	74.47	-365.40	372.91	0.00	0.00	0.00	
2750.00	14.50	281.52	2703.27	79.47	-389.93	397.95	0.00	0.00	0.00	
2850.00	14.50	281.52	2800.09	84.47	-414.46	422.98	0.00	0.00	0.00	
2950.00	14.50	281.52	2896.90	89.47	-438.99	448.02	0.00	0.00	0.00	
3000.00	14.50	281.52	2945.31	91.97	-451.26	460.54	0.00	0.00	0.00	9 5/8"
3050.00	14.50	281.52	2993.72	94.47	-463.53	473.05	0.00	0.00	0.00	
3124.66	14.50	281.52	3066.00	98.20	-481.84	491.75	0.00	0.00	0.00	WASATCH
3150.00	14.50	281.52	3090.53	99.46	-488.06	498.09	0.00	0.00	0.00	
3250.00	14.50	281.52	3187.35	104.46	-512.59	523.13	0.00	0.00	0.00	
3330.21	14.50	281.52	3265.00	108.47	-532.27	543.21	0.00	0.00	0.00	FORT UNION
3350.00	14.50	281.52	3284.16	109.46	-537.12	548.16	0.00	0.00	0.00	
3450.00	14.50	281.52	3380.98	114.46	-561.65	573.20	0.00	0.00	0.00	
3550.00	14.50	281.52	3477.79	119.46	-586.19	598.24	0.00	0.00	0.00	
3650.00	14.50	281.52	3574.61	124.46	-610.72	623.27	0.00	0.00	0.00	
3750.00	14.50	281.52	3671.42	129.46	-635.25	648.31	0.00	0.00	0.00	
3850.00	14.50	281.52	3768.24	134.46	-659.78	673.34	0.00	0.00	0.00	
3950.00	14.50	281.52	3865.05	139.46	-684.31	698.38	0.00	0.00	0.00	
4050.00	14.50	281.52	3961.87	144.46	-708.85	723.42	0.00	0.00	0.00	
4150.00	14.50	281.52	4058.68	149.46	-733.38	748.45	0.00	0.00	0.00	
4250.00	14.50	281.52	4155.50	154.46	-757.91	773.49	0.00	0.00	0.00	
4350.00	14.50	281.52	4252.32	159.46	-782.44	798.53	0.00	0.00	0.00	
4450.00	14.50	281.52	4349.13	164.46	-806.97	823.56	0.00	0.00	0.00	
4550.00	14.50	281.52	4445.95	169.46	-831.51	848.60	0.00	0.00	0.00	
4650.00	14.50	281.52	4542.76	174.46	-856.04	873.63	0.00	0.00	0.00	
4750.00	14.50	281.52	4639.58	179.46	-880.57	898.67	0.00	0.00	0.00	
4850.00	14.50	281.52	4736.39	184.46	-905.10	923.71	0.00	0.00	0.00	
4950.00	14.50	281.52	4833.21	189.46	-929.63	948.74	0.00	0.00	0.00	
5050.00	14.50	281.52	4930.02	194.46	-954.17	973.78	0.00	0.00	0.00	
5150.00	14.50	281.52	5026.84	199.46	-978.70	998.82	0.00	0.00	0.00	
5250.00	14.50	281.52	5123.65	204.46	-1003.23	1023.85	0.00	0.00	0.00	
5350.00	14.50	281.52	5220.47	209.46	-1027.76	1048.89	0.00	0.00	0.00	
5450.00	14.50	281.52	5317.28	214.45	-1052.29	1073.93	0.00	0.00	0.00	
5550.00	14.50	281.52	5414.10	219.45	-1076.83	1098.96	0.00	0.00	0.00	
5640.30	14.50	281.52	5501.53	223.97	-1098.98	1121.57	0.00	0.00	0.00	DROP
5650.00	14.40	281.52	5510.92	224.45	-1101.35	1123.99	1.00	-1.00	0.00	
5750.00	13.40	281.52	5607.98	229.25	-1124.89	1148.02	1.00	-1.00	0.00	
5850.00	12.40	281.52	5705.46	233.71	-1146.77	1170.34	1.00	-1.00	0.00	
5950.00	11.40	281.52	5803.31	237.83	-1166.98	1190.97	1.00	-1.00	0.00	
6050.00	10.40	281.52	5901.50	241.60	-1185.51	1209.88	1.00	-1.00	0.00	
6150.00	9.40	281.52	6000.01	245.04	-1202.36	1227.08	1.00	-1.00	0.00	
6250.00	8.40	281.52	6098.80	248.13	-1217.52	1242.55	1.00	-1.00	0.00	
6350.00	7.40	281.52	6197.85	250.87	-1231.00	1256.30	1.00	-1.00	0.00	

Weatherford International, Ltd.

PLAN REPORT

Company: BERRY PETROLEUM COMPANY Field: GARFIELD COUNTY (NAD 83) Site: BERRY 1-21D PAD Well: BERRY 1-35D Wellpath: 1	Date: 12/10/2007 Co-ordinate(NE) Reference: Well: BERRY 1-35D, True North Vertical (TVD) Reference: KB 8332.0 Section (VS) Reference: Well (0.00N,0.00E,281.52Azi) Survey Calculation Method: Minimum Curvature Db: Sybase
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Survey

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	VS ft	DLS deg/100ft	Build deg/100ft	Turn deg/100ft	Comment
6450.00	6.40	281.52	6297.13	253.27	-1242.77	1268.32	1.00	-1.00	0.00	
6550.00	5.40	281.52	6396.60	255.33	-1252.85	1278.60	1.00	-1.00	0.00	
6650.00	4.40	281.52	6496.23	257.03	-1261.22	1287.14	1.00	-1.00	0.00	
6689.88	4.00	281.52	6536.00	257.62	-1264.08	1290.07	1.00	-1.00	0.00	OHIO CREEK
6750.00	3.40	281.52	6596.00	258.39	-1267.89	1293.95	1.00	-1.00	0.00	
6850.00	2.40	281.52	6695.87	259.40	-1272.85	1299.01	1.00	-1.00	0.00	
6950.00	1.40	281.52	6795.81	260.07	-1276.10	1302.33	1.00	-1.00	0.00	
6990.20	1.00	281.52	6836.00	260.23	-1276.93	1303.17	1.00	-1.00	0.00	MESAVERDE
7050.00	0.40	281.52	6895.80	260.38	-1277.64	1303.90	1.00	-1.00	0.00	
7090.20	0.00	281.52	6936.00	260.41	-1277.78	1304.05	1.00	-1.00	0.00	APPROX TOP GAS
7150.00	0.00	281.52	6995.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
7250.00	0.00	281.52	7095.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
7350.00	0.00	281.52	7195.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
7450.00	0.00	281.52	7295.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
7550.00	0.00	281.52	7395.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
7650.00	0.00	281.52	7495.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
7750.00	0.00	281.52	7595.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
7850.00	0.00	281.52	7695.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
7950.00	0.00	281.52	7795.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
8050.00	0.00	281.52	7895.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
8150.00	0.00	281.52	7995.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
8250.00	0.00	281.52	8095.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
8350.00	0.00	281.52	8195.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
8450.00	0.00	281.52	8295.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
8550.00	0.00	281.52	8395.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
8650.00	0.00	281.52	8495.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
8750.00	0.00	281.52	8595.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
8850.00	0.00	281.52	8695.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
8950.00	0.00	281.52	8795.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
9050.00	0.00	281.52	8895.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
9150.00	0.00	281.52	8995.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
9250.00	0.00	281.52	9095.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
9350.00	0.00	281.52	9195.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
9415.20	0.00	281.52	9261.00	260.41	-1277.78	1304.05	0.00	0.00	0.00	CAMEO
9450.00	0.00	281.52	9295.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
9550.00	0.00	281.52	9395.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
9650.00	0.00	281.52	9495.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
9750.00	0.00	281.52	9595.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
9850.00	0.00	281.52	9695.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
9890.20	0.00	281.52	9736.00	260.41	-1277.78	1304.05	0.00	0.00	0.00	ROLLINS SS
9950.00	0.00	281.52	9795.80	260.41	-1277.78	1304.05	0.00	0.00	0.00	
9990.20	0.00	281.52	9836.00	260.41	-1277.78	1304.05	0.00	0.00	0.00	PBHL 1-35D

Annotation

MD ft	TVD ft	
800.00	800.00	KOP
1524.95	1517.24	HOLD
5640.30	5501.53	DROP
7090.20	6936.00	HOLD
9990.20	9836.00	PBHL

Weatherford International, Ltd.

PLAN REPORT

Company: BERRY PETROLEUM COMPANY
Field: GARFIELD COUNTY (NAD 83)
Site: BERRY 1-21D PAD
Well: BERRY 1-35D
Wellpath: 1

Date: 12/10/2007	Time: 16:58:04	Page: 4
Co-ordinate(NE) Reference:	Well: BERRY 1-35D, True North	
Vertical (TVD) Reference:	KB 8332.0	
Section (VS) Reference:	Well (0.00N,0.00E,281.52Azi)	
Survey Calculation Method:	Minimum Curvature	Db: Sybase

Targets

Name	Description		TVD ft	+N/-S ft	+E/-W ft	Map Northing ft	Map Easting ft	<--- Latitude --->			<--- Longitude --->		
	Dip.	Dir.						Deg	Min	Sec	Deg	Min	Sec
PBHL 1-35D -Rectangle (100x200) -Plan hit target			9836.00	260.41	-1277.78	1638791.77	2245676.67	39	33	24.343 N	108	10	32.583 W

Weatherford International, Ltd.

Anticollision Report

Company:	BERRY PETROLEUM COMPANY	Date:	5/31/2007	Time:	08:55:19	Page:	1
Field:	GARFIELD COUNTY (NAD 83)	Co-ordinate(NE) Reference:	Well: BERRY 1-35D, True North				
Reference Site:	BERRY 1-21D PAD	Vertical (TVD) Reference:	KB 8332.0				
Reference Well:	BERRY 1-35D						
Reference Wellpath:	1	Db: Sybase					

NO GLOBAL SCAN: Using user defined selection & scan criteria				Reference:	Plan: Plan #1
Interpolation Method:	MD	Interval:	100.00 ft	Error Model:	ISCWSA Ellipse
Depth Range:	0.00 to	10667.13 ft		Scan Method:	Closest Approach 3D
Maximum Radius:	10000.00 ft			Error Surface:	Ellipse

Plan: Plan #1	Date Composed:	5/24/2007
Principal: Yes	Version:	1
	Tied-to:	From Surface

Summary

<----- Offset Wellpath ----->												
Site	Well	Wellpath	Reference MD ft	Offset MD ft	Ctr-Ctr Distance ft	Edge Distance ft	Separation Factor	Warning				
BERRY 1-21D PAD	BERRY 1-34D	1 V0 Plan: Plan #1 V1	3100.00	3089.98	119.37	96.36	5.19					
BERRY 1-21D PAD	BERRY 1-36D	1 V0 Plan: Plan #1 V1	1400.00	1397.29	29.70	23.16	4.55					

Site: BERRY 1-21D PAD
Well: BERRY 1-34D
Wellpath: 1 V0 Plan: Plan #1 V1

Inter-Site Error: 0.00 ft

Reference MD ft	TVD ft	Offset MD ft	TVD ft	Semi-Major Axis Ref ft	Offset ft	TFO-HS deg	Offset Location North ft	East ft	Ctr-Ctr Distance ft	Edge Distance ft	Separation Factor	Warning
0.00	0.00	0.00	0.00	0.00	0.00	226.62	-9.73	-10.30	14.17			No Data
100.00	100.00	100.00	100.00	0.09	0.09	226.62	-9.73	-10.30	14.17	13.99	79.78	
200.00	200.00	200.00	200.00	0.31	0.31	226.62	-9.73	-10.30	14.17	13.54	22.59	
300.00	300.00	299.91	299.91	0.54	0.54	227.20	-9.74	-10.51	14.33	13.25	13.31	
400.00	400.00	399.69	399.67	0.76	0.76	231.41	-9.78	-12.25	15.68	14.15	10.27	
500.00	500.00	499.38	499.31	0.99	0.99	237.91	-9.86	-15.72	18.57	16.59	9.40	
600.00	600.00	599.11	598.90	1.21	1.23	244.29	-9.97	-20.72	23.02	20.59	9.49	
700.00	700.00	698.97	698.63	1.44	1.47	248.74	-10.09	-25.94	27.87	24.99	9.69	
800.00	800.00	798.83	798.35	1.66	1.71	251.85	-10.22	-31.17	32.84	29.51	9.87	
900.00	899.98	898.76	898.15	1.89	1.95	331.39	-10.34	-36.39	36.34	32.56	9.62	
1000.00	999.84	998.75	998.00	2.12	2.19	329.71	-10.46	-41.63	36.80	32.57	8.70	
1100.00	1099.45	1097.55	1096.56	2.35	2.44	326.03	-10.62	-48.45	35.94	31.25	7.67	
1200.00	1198.70	1196.37	1194.85	2.61	2.72	321.11	-10.85	-58.67	35.61	30.45	6.91	
1300.00	1297.47	1295.23	1292.75	2.90	3.02	315.15	-11.17	-72.28	35.99	30.32	6.35	
1400.00	1395.62	1394.10	1390.15	3.23	3.35	308.51	-11.57	-89.27	37.27	31.02	5.96	
1500.00	1493.06	1492.99	1486.92	3.61	3.73	301.68	-12.04	-109.60	39.60	32.64	5.69	
1600.00	1589.90	1592.32	1583.45	4.03	4.16	295.86	-12.59	-133.02	43.26	35.47	5.55	
1700.00	1686.71	1692.16	1680.35	4.49	4.61	291.33	-13.15	-157.05	47.54	38.85	5.47	
1800.00	1783.53	1792.01	1777.26	4.95	5.08	287.57	-13.71	-181.08	52.07	42.43	5.40	
1900.00	1880.34	1891.85	1874.17	5.44	5.56	284.43	-14.27	-205.12	56.79	46.17	5.35	
2000.00	1977.16	1991.70	1971.08	5.93	6.04	281.77	-14.82	-229.15	61.65	50.03	5.30	
2100.00	2073.97	2091.54	2067.98	6.42	6.53	279.50	-15.38	-253.18	66.63	53.99	5.27	
2200.00	2170.79	2191.38	2164.89	6.93	7.02	277.55	-15.94	-277.21	71.69	58.03	5.25	
2300.00	2267.60	2291.23	2261.80	7.44	7.52	275.86	-16.50	-301.24	76.83	62.14	5.23	
2400.00	2364.42	2391.07	2358.70	7.95	8.02	274.39	-17.06	-325.27	82.03	66.30	5.22	
2500.00	2461.23	2490.92	2455.61	8.46	8.52	273.09	-17.62	-349.30	87.27	70.51	5.21	
2600.00	2558.05	2590.76	2552.52	8.98	9.02	271.93	-18.18	-373.33	92.55	74.75	5.20	
2700.00	2654.86	2690.60	2649.43	9.50	9.53	270.91	-18.74	-397.36	97.87	79.02	5.19	
2800.00	2751.68	2790.45	2746.33	10.02	10.04	269.98	-19.30	-421.39	103.21	83.32	5.19	
2900.00	2848.49	2890.29	2843.24	10.55	10.54	269.15	-19.86	-445.42	108.58	87.65	5.19	
3000.00	2945.31	2990.14	2940.15	11.07	11.05	268.40	-20.42	-469.46	113.97	91.99	5.19	
3100.00	3042.13	3089.98	3037.06	11.60	11.56	267.72	-20.98	-493.49	119.37	96.36	5.19	
3200.00	3138.94	3189.82	3133.96	12.12	12.07	267.09	-21.54	-517.52	124.80	100.73	5.19	
3300.00	3235.76	3289.67	3230.87	12.65	12.59	266.52	-22.10	-541.55	130.23	105.13	5.19	
3400.00	3332.57	3389.51	3327.78	13.18	13.10	265.99	-22.66	-565.58	135.68	109.53	5.19	
3500.00	3429.39	3489.36	3424.69	13.71	13.61	265.51	-23.22	-589.61	141.14	113.94	5.19	

Weatherford International, Ltd.

Anticollision Report

Company: BERRY PETROLEUM COMPANY	Date: 5/31/2007	Time: 08:55:19	Page: 2
Field: GARFIELD COUNTY (NAD 83)			
Reference Site: BERRY 1-21D PAD	Co-ordinate(NE) Reference:	Well: BERRY 1-35D, True North	
Reference Well: BERRY 1-35D	Vertical (TVD) Reference:	KB 8332.0	
Reference Wellpath: 1	Db: Sybase		

Site: BERRY 1-21D PAD
Well: BERRY 1-34D
Wellpath: 1 V0 Plan: Plan #1 V1

Inter-Site Error: 0.00 ft

Reference		Offset		Semi-Major Axis			Offset Location		Ctr-Ctr	Edge	Separation	Warning
MD	TVD	MD	TVD	Ref	Offset	TFO-HS	North	East	Distance	Distance	Factor	
ft	ft	ft	ft	ft	ft	deg	ft	ft	ft	ft		
3600.00	3526.20	3589.20	3521.59	14.24	14.12	265.06	-23.78	-613.64	146.60	118.37	5.19	
3700.00	3623.02	3689.05	3618.50	14.77	14.64	264.64	-24.34	-637.67	152.08	122.80	5.19	
3800.00	3719.83	3788.89	3715.41	15.30	15.15	264.25	-24.90	-661.70	157.56	127.24	5.20	
3900.00	3816.65	3888.73	3812.32	15.83	15.67	263.89	-25.46	-685.73	163.05	131.68	5.20	
4000.00	3913.46	3988.58	3909.22	16.36	16.18	263.55	-26.02	-709.76	168.55	136.13	5.20	
4100.00	4010.28	4088.42	4006.13	16.89	16.70	263.23	-26.58	-733.80	174.05	140.59	5.20	
4200.00	4107.09	4188.27	4103.04	17.42	17.21	262.93	-27.14	-757.83	179.56	145.05	5.20	
4300.00	4203.91	4288.11	4199.94	17.95	17.73	262.65	-27.70	-781.86	185.07	149.52	5.21	
4400.00	4300.72	4387.95	4296.85	18.49	18.25	262.39	-28.26	-805.89	190.58	153.99	5.21	
4500.00	4397.54	4487.80	4393.76	19.02	18.76	262.14	-28.82	-829.92	196.10	158.46	5.21	
4600.00	4494.35	4587.64	4490.67	19.55	19.28	261.91	-29.38	-853.95	201.63	162.94	5.21	
4700.00	4591.17	4687.49	4587.57	20.08	19.79	261.68	-29.94	-877.98	207.15	167.42	5.21	
4800.00	4687.98	4787.33	4684.48	20.62	20.31	261.47	-30.50	-902.01	212.68	171.91	5.22	
4900.00	4784.80	4887.17	4781.39	21.15	20.83	261.27	-31.06	-926.04	218.21	176.40	5.22	
5000.00	4881.61	4987.02	4878.30	21.68	21.35	261.08	-31.62	-950.07	223.75	180.89	5.22	
5100.00	4978.43	5086.86	4975.20	22.22	21.86	260.90	-32.18	-974.10	229.28	185.38	5.22	
5200.00	5075.24	5186.71	5072.11	22.75	22.38	260.73	-32.73	-998.14	234.82	189.87	5.22	
5300.00	5172.06	5286.55	5169.02	23.28	22.90	260.56	-33.29	-1022.17	240.36	194.37	5.23	
5400.00	5268.87	5386.39	5265.93	23.82	23.41	260.40	-33.85	-1046.20	245.90	198.87	5.23	
5500.00	5365.69	5486.24	5362.83	24.35	23.93	260.25	-34.41	-1070.23	251.45	203.37	5.23	
5600.00	5462.51	5586.08	5459.74	24.89	24.45	260.11	-34.97	-1094.26	256.99	207.87	5.23	
5700.00	5559.40	5685.93	5556.65	25.38	24.97	260.01	-35.53	-1118.29	262.49	212.36	5.24	
5800.00	5656.67	5786.00	5653.98	25.77	25.36	260.04	-36.07	-1141.53	267.67	216.77	5.26	
5900.00	5754.34	5886.10	5751.74	26.13	25.72	260.07	-36.58	-1163.06	272.47	220.85	5.28	
6000.00	5852.36	5986.23	5849.88	26.48	26.06	260.09	-37.04	-1182.90	276.88	224.59	5.29	
6100.00	5950.72	6086.38	5948.37	26.80	26.38	260.11	-37.46	-1201.02	280.92	227.99	5.31	
6200.00	6049.37	6186.55	6047.19	27.10	26.67	260.13	-37.84	-1217.42	284.57	231.04	5.32	
6300.00	6148.30	6286.75	6146.31	27.37	26.95	260.14	-38.18	-1232.09	287.84	233.76	5.32	
6400.00	6247.46	6386.96	6245.68	27.63	27.20	260.16	-38.49	-1245.03	290.72	236.14	5.33	
6500.00	6346.84	6487.19	6345.28	27.86	27.44	260.17	-38.75	-1256.23	293.21	238.17	5.33	
6600.00	6446.39	6587.44	6445.08	28.07	27.65	260.18	-38.97	-1265.69	295.31	239.86	5.33	
6700.00	6546.10	6687.69	6545.03	28.26	27.83	260.18	-39.15	-1273.41	297.03	241.20	5.32	
6800.00	6645.92	6787.96	6645.12	28.42	28.00	260.19	-39.29	-1279.37	298.36	242.19	5.31	
6900.00	6745.83	6888.23	6745.30	28.57	28.15	260.19	-39.38	-1283.58	299.29	242.84	5.30	
7000.00	6845.80	6988.51	6845.55	28.69	28.27	260.20	-39.44	-1286.04	299.84	243.14	5.29	
7100.00	6945.80	7088.76	6945.80	28.80	28.38	181.71	-39.46	-1286.76	300.00	265.33	8.65	
7200.00	7045.80	7188.76	7045.80	28.91	28.49	181.71	-39.46	-1286.76	300.00	264.96	8.56	
7300.00	7145.80	7288.76	7145.80	29.03	28.61	181.71	-39.46	-1286.76	300.00	264.58	8.47	
7400.00	7245.80	7388.76	7245.80	29.15	28.73	181.71	-39.46	-1286.76	300.00	264.20	8.38	
7500.00	7345.80	7488.76	7345.80	29.27	28.85	181.71	-39.46	-1286.76	300.00	263.83	8.29	
7600.00	7445.80	7588.76	7445.80	29.39	28.98	181.71	-39.46	-1286.76	300.00	263.45	8.21	
7700.00	7545.80	7688.76	7545.80	29.51	29.10	181.71	-39.46	-1286.76	300.00	263.06	8.12	
7800.00	7645.80	7788.76	7645.80	29.63	29.23	181.71	-39.46	-1286.76	300.00	262.68	8.04	
7900.00	7745.80	7888.76	7745.80	29.75	29.35	181.71	-39.46	-1286.76	300.00	262.30	7.96	
8000.00	7845.80	7988.76	7845.80	29.88	29.48	181.71	-39.46	-1286.76	300.00	261.91	7.88	
8100.00	7945.80	8088.76	7945.80	30.00	29.61	181.71	-39.46	-1286.76	300.00	261.52	7.80	
8200.00	8045.80	8188.76	8045.80	30.13	29.74	181.71	-39.46	-1286.76	300.00	261.14	7.72	
8300.00	8145.80	8288.76	8145.80	30.26	29.87	181.71	-39.46	-1286.76	300.00	260.75	7.64	
8400.00	8245.80	8388.76	8245.80	30.39	30.00	181.71	-39.46	-1286.76	300.00	260.35	7.57	
8500.00	8345.80	8488.76	8345.80	30.52	30.14	181.71	-39.46	-1286.76	300.00	259.96	7.49	
8600.00	8445.80	8588.76	8445.80	30.65	30.27	181.71	-39.46	-1286.76	300.00	259.57	7.42	

Weatherford International, Ltd.

Anticollision Report

Company:	BERRY PETROLEUM COMPANY	Date: 5/31/2007	Time: 08:55:19	Page: 3
Field:	GARFIELD COUNTY (NAD 83)			
Reference Site:	BERRY 1-21D PAD	Co-ordinate(NE) Reference:	Well: BERRY 1-35D, True North	
Reference Well:	BERRY 1-35D	Vertical (TVD) Reference:	KB 8332.0	
Reference Wellpath:	1	Db: Sybase		

Site: BERRY 1-21D PAD
Well: BERRY 1-34D
Wellpath: 1 V0 Plan: Plan #1 V1

Inter-Site Error: 0.00 ft

Reference		Offset		Semi-Major Axis			Offset Location		Ctr-Ctr Distance	Edge Distance	Separation Factor	Warning
MD	TVD	MD	TVD	Ref	Offset	TFO-HS	North	East				
ft	ft	ft	ft	ft	ft	deg	ft	ft	ft	ft		
8700.00	8545.80	8688.76	8545.80	30.78	30.41	181.71	-39.46	-1286.76	300.00	259.17	7.35	
8800.00	8645.80	8788.76	8645.80	30.92	30.54	181.71	-39.46	-1286.76	300.00	258.78	7.28	
8900.00	8745.80	8888.76	8745.80	31.05	30.68	181.71	-39.46	-1286.76	300.00	258.38	7.21	
9000.00	8845.80	8988.76	8845.80	31.19	30.82	181.71	-39.46	-1286.76	300.00	257.98	7.14	
9100.00	8945.80	9088.76	8945.80	31.32	30.96	181.71	-39.46	-1286.76	300.00	257.58	7.07	
9200.00	9045.80	9188.76	9045.80	31.46	31.10	181.71	-39.46	-1286.76	300.00	257.18	7.01	
9300.00	9145.80	9288.76	9145.80	31.60	31.24	181.71	-39.46	-1286.76	300.00	256.78	6.94	
9400.00	9245.80	9388.76	9245.80	31.74	31.38	181.71	-39.46	-1286.76	300.00	256.38	6.88	
9500.00	9345.80	9488.76	9345.80	31.88	31.53	181.71	-39.46	-1286.76	300.00	255.98	6.82	
9600.00	9445.80	9588.76	9445.80	32.02	31.67	181.71	-39.46	-1286.76	300.00	255.58	6.75	
9700.00	9545.80	9688.76	9545.80	32.17	31.82	181.71	-39.46	-1286.76	300.00	255.17	6.69	
9800.00	9645.80	9788.76	9645.80	32.31	31.96	181.71	-39.46	-1286.76	300.00	254.77	6.63	
9900.00	9745.80	9888.76	9745.80	32.45	32.11	181.71	-39.46	-1286.76	300.00	254.36	6.57	

Site: BERRY 1-21D PAD
Well: BERRY 1-36D
Wellpath: 1 V0 Plan: Plan #1 V1

Inter-Site Error: 0.00 ft

Reference		Offset		Semi-Major Axis			Offset Location		Ctr-Ctr Distance	Edge Distance	Separation Factor	Warning
MD	TVD	MD	TVD	Ref	Offset	TFO-HS	North	East				
ft	ft	ft	ft	ft	ft	deg	ft	ft	ft	ft		
0.00	0.00	0.00	0.00	0.00	0.00	46.62	10.70	11.33	15.58			No Data
100.00	100.00	100.00	100.00	0.09	0.09	46.62	10.70	11.33	15.58	15.41	87.76	
200.00	200.00	200.00	200.00	0.31	0.31	46.62	10.70	11.33	15.58	14.96	24.85	
300.00	300.00	300.05	300.05	0.54	0.54	45.87	10.79	11.12	15.50	14.42	14.39	
400.00	400.00	400.13	400.11	0.76	0.76	39.66	11.48	9.52	14.91	13.39	9.77	
500.00	500.00	500.11	500.03	0.99	0.99	26.14	12.86	6.31	14.32	12.34	7.23	
600.00	600.00	599.98	599.78	1.21	1.23	6.56	14.83	1.71	14.93	12.49	6.12	
700.00	700.00	699.84	699.50	1.44	1.46	349.61	16.89	-3.10	17.18	14.28	5.93	
800.00	800.00	799.71	799.23	1.66	1.70	337.38	18.96	-7.90	20.55	17.20	6.13	
900.00	899.98	899.64	899.02	1.89	1.95	50.42	21.02	-12.71	23.43	19.62	6.15	
1000.00	999.84	999.63	998.88	2.12	2.19	52.21	23.08	-17.51	24.19	19.92	5.66	
1100.00	1099.45	1098.99	1097.99	2.35	2.44	57.80	25.81	-23.86	24.25	19.49	5.10	
1200.00	1198.70	1198.39	1196.85	2.61	2.71	64.20	29.89	-33.37	25.13	19.85	4.76	
1300.00	1297.47	1297.83	1295.32	2.90	3.01	70.77	35.32	-46.02	26.93	21.06	4.59	
1400.00	1395.62	1397.29	1393.28	3.23	3.34	76.91	42.10	-61.82	29.70	23.16	4.55	
1500.00	1493.06	1496.77	1490.60	3.61	3.72	82.24	50.22	-80.73	33.42	26.13	4.58	
1600.00	1589.90	1596.27	1587.18	4.03	4.15	85.24	59.67	-102.74	38.13	29.98	4.68	
1700.00	1686.71	1696.00	1683.30	4.49	4.63	84.36	70.15	-127.15	43.62	34.56	4.81	
1800.00	1783.53	1795.85	1779.49	4.95	5.13	83.49	80.71	-151.75	49.17	39.16	4.91	
1900.00	1880.34	1895.69	1875.68	5.44	5.64	82.79	91.27	-176.34	54.73	43.76	4.99	
2000.00	1977.16	1995.53	1971.87	5.93	6.16	82.23	101.82	-200.93	60.29	48.34	5.04	
2100.00	2073.97	2095.38	2068.06	6.42	6.69	81.76	112.38	-225.52	65.86	52.91	5.08	
2200.00	2170.79	2195.22	2164.25	6.93	7.22	81.36	122.94	-250.11	71.44	57.48	5.12	
2300.00	2267.60	2295.06	2260.44	7.44	7.76	81.02	133.50	-274.70	77.01	62.04	5.14	
2400.00	2364.42	2394.91	2356.63	7.95	8.30	80.72	144.05	-299.30	82.59	66.60	5.16	
2500.00	2461.23	2494.75	2452.82	8.46	8.85	80.47	154.61	-323.89	88.17	71.16	5.18	
2600.00	2558.05	2594.59	2549.01	8.98	9.40	80.24	165.17	-348.48	93.75	75.71	5.20	
2700.00	2654.86	2694.44	2645.20	9.50	9.95	80.04	175.73	-373.07	99.34	80.26	5.21	
2800.00	2751.68	2794.28	2741.39	10.02	10.50	79.86	186.28	-397.66	104.92	84.81	5.22	
2900.00	2848.49	2894.12	2837.58	10.55	11.06	79.70	196.84	-422.26	110.51	89.35	5.22	
3000.00	2945.31	2993.97	2933.77	11.07	11.61	79.55	207.40	-446.85	116.09	93.90	5.23	
3100.00	3042.13	3093.81	3029.96	11.60	12.17	79.42	217.96	-471.44	121.68	98.44	5.24	

Weatherford International, Ltd.

Anticollision Report

Company:	BERRY PETROLEUM COMPANY	Date:	5/31/2007	Time:	08:55:19	Page:	4
Field:	GARFIELD COUNTY (NAD 83)	Co-ordinate(NE) Reference:	Well: BERRY 1-35D, True North				
Reference Site:	BERRY 1-21D PAD	Vertical (TVD) Reference:	KB 8332.0				
Reference Well:	BERRY 1-35D						
Reference Wellpath:	1	Db: Sybase					

Site: BERRY 1-21D PAD
Well: BERRY 1-36D
Wellpath: 1 V0 Plan: Plan #1 V1

Inter-Site Error: 0.00 ft

Reference		Offset		Semi-Major Axis			Offset Location		Ctr-Ctr Distance	Edge Distance	Separation Factor	Warning
MD	TVD	MD	TVD	Ref	Offset	TFO-HS	North	East				
ft	ft	ft	ft	ft	ft	deg	ft	ft	ft	ft		
3200.00	3138.94	3193.65	3126.15	12.12	12.72	79.30	228.51	-496.03	127.27	102.99	5.24	
3300.00	3235.76	3293.50	3222.34	12.65	13.28	79.19	239.07	-520.62	132.85	107.53	5.25	
3400.00	3332.57	3393.34	3318.53	13.18	13.84	79.09	249.63	-545.22	138.44	112.07	5.25	
3500.00	3429.39	3493.18	3414.72	13.71	14.40	78.99	260.19	-569.81	144.03	116.61	5.25	
3600.00	3526.20	3593.03	3510.91	14.24	14.96	78.90	270.74	-594.40	149.62	121.15	5.26	
3700.00	3623.02	3692.87	3607.10	14.77	15.52	78.82	281.30	-618.99	155.21	125.69	5.26	
3800.00	3719.83	3792.71	3703.29	15.30	16.08	78.75	291.86	-643.58	160.80	130.23	5.26	
3900.00	3816.65	3892.56	3799.48	15.83	16.64	78.68	302.42	-668.18	166.39	134.77	5.26	
4000.00	3913.46	3992.40	3895.67	16.36	17.20	78.61	312.97	-692.77	171.98	139.31	5.26	
4100.00	4010.28	4092.24	3991.86	16.89	17.77	78.55	323.53	-717.36	177.57	143.84	5.27	
4200.00	4107.09	4192.09	4088.05	17.42	18.33	78.49	334.09	-741.95	183.16	148.38	5.27	
4300.00	4203.91	4291.93	4184.24	17.95	18.89	78.44	344.65	-766.54	188.75	152.92	5.27	
4400.00	4300.72	4391.77	4280.43	18.49	19.45	78.39	355.20	-791.14	194.34	157.46	5.27	
4500.00	4397.54	4491.62	4376.62	19.02	20.02	78.34	365.76	-815.73	199.93	161.99	5.27	
4600.00	4494.35	4591.46	4472.81	19.55	20.58	78.30	376.32	-840.32	205.52	166.53	5.27	
4700.00	4591.17	4691.31	4569.00	20.08	21.14	78.25	386.88	-864.91	211.11	171.06	5.27	
4800.00	4687.98	4791.15	4665.19	20.62	21.71	78.21	397.44	-889.50	216.71	175.60	5.27	
4900.00	4784.80	4890.99	4761.38	21.15	22.27	78.17	407.99	-914.09	222.30	180.14	5.27	
5000.00	4881.61	4990.84	4857.57	21.68	22.84	78.14	418.55	-938.69	227.89	184.67	5.27	
5100.00	4978.43	5090.68	4953.76	22.22	23.40	78.10	429.11	-963.28	233.48	189.21	5.27	
5200.00	5075.24	5190.52	5049.95	22.75	23.96	78.07	439.67	-987.87	239.07	193.74	5.27	
5300.00	5172.06	5290.37	5146.14	23.28	24.53	78.03	450.22	-1012.46	244.66	198.28	5.27	
5400.00	5268.87	5390.21	5242.32	23.82	25.09	78.00	460.78	-1037.05	250.26	202.81	5.27	
5500.00	5365.69	5490.05	5338.51	24.35	25.66	77.98	471.34	-1061.65	255.85	207.35	5.28	
5600.00	5462.51	5590.65	5435.47	24.89	26.20	77.98	481.92	-1086.29	261.38	211.84	5.28	
5700.00	5559.40	5692.37	5533.89	25.38	26.63	78.24	492.05	-1109.88	266.40	215.93	5.28	
5800.00	5656.67	5794.12	5632.79	25.77	27.04	78.52	501.49	-1131.88	271.05	219.79	5.29	
5900.00	5754.34	5895.90	5732.12	26.13	27.42	78.77	510.24	-1152.26	275.37	223.35	5.29	
6000.00	5852.36	5997.71	5831.86	26.48	27.78	79.00	518.29	-1171.02	279.34	226.61	5.30	
6100.00	5950.72	6099.55	5931.97	26.80	28.11	79.20	525.65	-1188.15	282.97	229.58	5.30	
6200.00	6049.37	6201.41	6032.43	27.10	28.42	79.39	532.30	-1203.65	286.25	232.25	5.30	
6300.00	6148.30	6303.29	6133.18	27.37	28.71	79.55	538.25	-1217.51	289.19	234.62	5.30	
6400.00	6247.46	6405.19	6234.21	27.63	28.98	79.69	543.50	-1229.73	291.77	236.68	5.30	
6500.00	6346.84	6507.10	6335.47	27.86	29.21	79.82	548.03	-1240.29	294.01	238.44	5.29	
6600.00	6446.39	6609.03	6436.94	28.07	29.43	79.92	551.85	-1249.19	295.89	239.90	5.28	
6700.00	6546.10	6710.97	6538.57	28.26	29.62	80.01	554.97	-1256.44	297.42	241.04	5.28	
6800.00	6645.92	6812.92	6640.34	28.42	29.79	80.08	557.36	-1262.03	298.60	241.88	5.26	
6900.00	6745.83	6914.87	6742.20	28.57	29.94	80.14	559.05	-1265.95	299.42	242.41	5.25	
7000.00	6845.80	7016.83	6844.13	28.69	30.06	80.18	560.01	-1268.20	299.88	242.63	5.24	
7100.00	6945.80	7118.50	6945.80	28.80	30.17	1.71	560.27	-1268.80	300.00	264.97	8.56	
7200.00	7045.80	7218.50	7045.80	28.91	30.27	1.71	560.27	-1268.80	300.00	264.62	8.48	
7300.00	7145.80	7318.50	7145.80	29.03	30.38	1.71	560.27	-1268.80	300.00	264.25	8.39	
7400.00	7245.80	7418.50	7245.80	29.15	30.49	1.71	560.27	-1268.80	300.00	263.88	8.30	
7500.00	7345.80	7518.50	7345.80	29.27	30.60	1.71	560.27	-1268.80	300.00	263.50	8.22	
7600.00	7445.80	7618.50	7445.80	29.39	30.71	1.71	560.27	-1268.80	300.00	263.13	8.14	
7700.00	7545.80	7718.50	7545.80	29.51	30.83	1.71	560.27	-1268.80	300.00	262.75	8.05	
7800.00	7645.80	7818.50	7645.80	29.63	30.94	1.71	560.27	-1268.80	300.00	262.37	7.97	
7900.00	7745.80	7918.50	7745.80	29.75	31.06	1.71	560.27	-1268.80	300.00	262.00	7.89	
8000.00	7845.80	8018.50	7845.80	29.88	31.18	1.71	560.27	-1268.80	300.00	261.61	7.82	
8100.00	7945.80	8118.50	7945.80	30.00	31.30	1.71	560.27	-1268.80	300.00	261.23	7.74	
8200.00	8045.80	8218.50	8045.80	30.13	31.42	1.71	560.27	-1268.80	300.00	260.85	7.66	

Weatherford International, Ltd.

Anticollision Report

Company: BERRY PETROLEUM COMPANY	Date: 5/31/2007	Time: 08:55:19	Page: 5
Field: GARFIELD COUNTY (NAD 83)			
Reference Site: BERRY 1-21D PAD	Co-ordinate(NE) Reference: Well: BERRY 1-35D, True North		
Reference Well: BERRY 1-35D	Vertical (TVD) Reference: KB 8332.0		
Reference Wellpath: 1	Db: Sybase		

Site: BERRY 1-21D PAD
Well: BERRY 1-36D
Wellpath: 1 V0 Plan: Plan #1 V1

Inter-Site Error: 0.00 ft

Reference		Offset		Semi-Major Axis			Offset Location		Ctr-Ctr Distance ft	Edge Distance ft	Separation Factor	Warning
MD ft	TVD ft	MD ft	TVD ft	Ref ft	Offset ft	TFO-HS deg	North ft	East ft				
8300.00	8145.80	8318.50	8145.80	30.26	31.54	1.71	560.27	-1268.80	300.00	260.46	7.59	
8400.00	8245.80	8418.50	8245.80	30.39	31.66	1.71	560.27	-1268.80	300.00	260.08	7.51	
8500.00	8345.80	8518.50	8345.80	30.52	31.78	1.71	560.27	-1268.80	300.00	259.69	7.44	
8600.00	8445.80	8618.50	8445.80	30.65	31.91	1.71	560.27	-1268.80	300.00	259.30	7.37	
8700.00	8545.80	8718.50	8545.80	30.78	32.04	1.71	560.27	-1268.80	300.00	258.91	7.30	
8800.00	8645.80	8818.50	8645.80	30.92	32.16	1.71	560.27	-1268.80	300.00	258.52	7.23	
8900.00	8745.80	8918.50	8745.80	31.05	32.29	1.71	560.27	-1268.80	300.00	258.13	7.16	
9000.00	8845.80	9018.50	8845.80	31.19	32.42	1.71	560.27	-1268.80	300.00	257.73	7.10	
9100.00	8945.80	9118.50	8945.80	31.32	32.55	1.71	560.27	-1268.80	300.00	257.34	7.03	
9200.00	9045.80	9218.50	9045.80	31.46	32.68	1.71	560.27	-1268.80	300.00	256.94	6.97	
9300.00	9145.80	9318.50	9145.80	31.60	32.81	1.71	560.27	-1268.80	300.00	256.54	6.90	
9400.00	9245.80	9418.50	9245.80	31.74	32.95	1.71	560.27	-1268.80	300.00	256.15	6.84	
9500.00	9345.80	9518.50	9345.80	31.88	33.08	1.71	560.27	-1268.80	300.00	255.75	6.78	
9600.00	9445.80	9618.50	9445.80	32.02	33.22	1.71	560.27	-1268.80	300.00	255.35	6.72	
9700.00	9545.80	9718.50	9545.80	32.17	33.35	1.71	560.27	-1268.80	300.00	254.95	6.66	
9800.00	9645.80	9818.50	9645.80	32.31	33.49	1.71	560.27	-1268.80	300.00	254.54	6.60	
9900.00	9745.80	9918.50	9745.80	32.45	33.63	1.71	560.27	-1268.80	300.00	254.14	6.54	