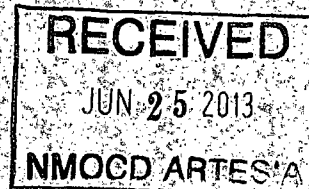


A GYRO TECHNOLOGIES INC. COMPANY

30-015-39413

PO Box 261021
Corpus Christi, Texas 78426
(361) 767-0602 • (800) 606-GYRO • Fax (361) 767-0612



January 24, 2013

Devon Energy Production Company
333 West Sheridan Ave
Oklahoma City, Oklahoma 73102-5010

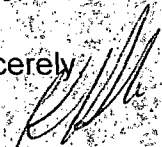
Attn: Patti Riechers

Re: **Capella 14 Federal Com No 002H**

Please find enclosed a copy of the survey from 0' to 7,800' ran on the above referenced well.

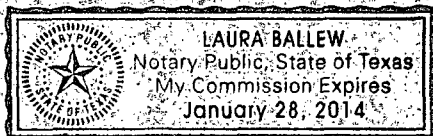
If I can be of any further service, please do not hesitate to call me at 800-606-4976

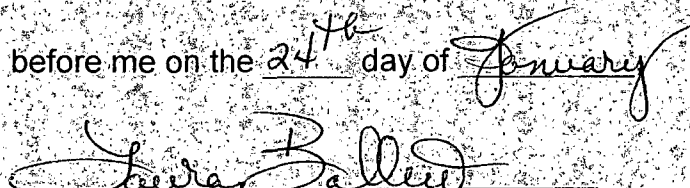
Sincerely,


Keith Havelka
Operations

STATE OF TEXAS §
COUNTY OF NUECES §

This instrument was acknowledged before me on the 24th day of January
A.D., 2013, by Keith Havelka




Laura Balley
Notary Public, State of Texas



Company: Devon Energy Production Co., LP
Lease/Well: Capella 14 Federal Com/No 002H

Rig Name: Mcvay #10
State/County: New Mexico/Eddy
Latitude: 32.67, Longitude: -103.84
GRID North is 0.27 Degrees East of True North
VS-Azi: 169.28 Degrees



Depth Reference : 20 Feet

DRILLOG HA GYRO SURVEY CALCULATIONS

Filename: capella 14 federal 2h_ed.ut

Minimum Curvature Method

Report Date/Time: 1/24/2013 / 13:24

Vaughn Energy Services
Fort Worth, Texas
817-741-3610

Surveyor: Jason Wilson

Capella 14 Federal Com No 002H / API 30-015-39413

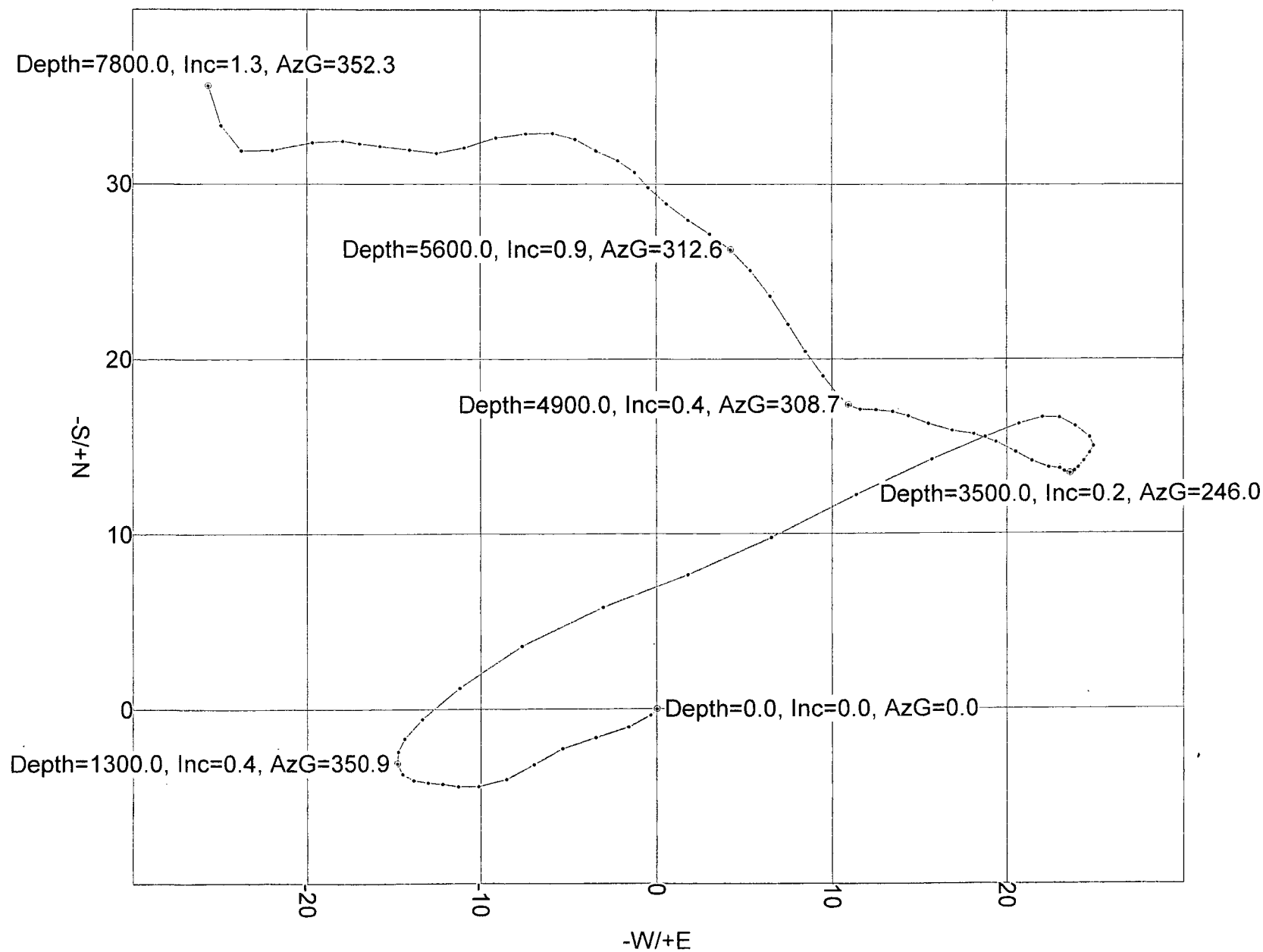


Measured Depth FT	Incl Angle Deg	Drift Direction Deg	TVD FT	+N/-S FT	+E/-W FT	Vertical Section FT	Closure Distance FT	Closure Direction Deg	Dogleg Severity Deg/100
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	****
100.00	0.57	224.43	100.00	-0.36	-0.35	0.28	0.50	224.43	0.57
200.00	1.12	250.46	199.99	-1.04	-1.62	0.72	1.92	237.33	0.66
300.00	1.11	254.07	299.97	-1.63	-3.47	0.96	3.84	244.83	0.07
400.00	1.18	248.83	399.95	-2.27	-5.36	1.23	5.82	247.07	0.13
500.00	0.98	230.79	499.93	-3.18	-6.99	1.83	7.68	245.52	0.39
600.00	1.09	252.00	599.92	-4.02	-8.55	2.35	9.45	244.85	0.39
700.00	0.81	261.53	699.90	-4.41	-10.15	2.45	11.07	246.50	0.32
800.00	0.56	282.01	799.89	-4.41	-11.32	2.23	12.15	248.70	0.34
900.00	0.46	275.58	899.89	-4.27	-12.20	1.93	12.92	250.69	0.12
1000.00	0.51	274.81	999.89	-4.20	-13.04	1.70	13.70	252.16	0.06
1100.00	0.45	285.75	1099.88	-4.05	-13.87	1.40	14.44	253.71	0.11
1200.00	0.39	313.79	1199.88	-3.71	-14.49	0.95	14.96	255.64	0.21
1300.00	0.44	350.90	1299.88	-3.09	-14.80	0.29	15.12	258.19	0.27
1400.00	0.36	20.65	1399.88	-2.42	-14.75	-0.36	14.94	260.68	0.22
1500.00	0.59	29.95	1499.87	-1.68	-14.38	-1.03	14.48	263.34	0.25
1600.00	1.17	48.28	1599.86	-0.55	-13.36	-1.94	13.37	267.64	0.63
1700.00	2.01	51.25	1699.82	1.23	-11.23	-3.29	11.30	276.24	0.85
1800.00	2.93	59.30	1799.73	3.63	-7.66	-4.99	8.48	295.34	0.97

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	TVD FT	+N/-S FT	+E/-W FT	Vertical Section FT	Closure Distance FT	Closure Direction Deg	Dogleg Severity Deg/100
5800.00	0.86	305.04	5798.77	27.99	1.81	-27.16	28.04	3.70	0.06
5900.00	0.91	307.62	5898.75	28.90	0.57	-28.29	28.90	1.14	0.06
6000.00	0.69	316.50	5998.74	29.82	-0.47	-29.39	29.82	359.10	0.25
6100.00	0.64	322.16	6098.74	30.70	-1.23	-30.40	30.73	357.70	0.08
6200.00	0.75	289.75	6198.73	31.37	-2.19	-31.23	31.45	356.00	0.40
6300.00	0.82	298.26	6298.72	31.93	-3.44	-32.01	32.11	353.85	0.13
6400.00	0.73	301.28	6398.71	32.60	-4.61	-32.89	32.92	351.94	0.09
6500.00	0.85	270.28	6498.70	32.93	-5.90	-33.46	33.46	349.84	0.44
6600.00	0.89	267.74	6598.69	32.91	-7.41	-33.71	33.73	347.30	0.06
6700.00	1.10	257.67	6698.68	32.67	-9.12	-33.80	33.92	344.40	0.27
6800.00	1.08	247.20	6798.66	32.10	-10.93	-33.57	33.91	341.20	0.20
6900.00	0.83	274.33	6898.64	31.79	-12.52	-33.57	34.17	338.50	0.51
7000.00	0.94	278.74	6998.63	31.97	-14.06	-34.03	34.93	336.26	0.13
7100.00	1.00	275.35	7098.62	32.18	-15.74	-34.55	35.82	333.93	0.08
7200.00	0.41	282.49	7198.61	32.34	-16.97	-34.93	36.52	332.32	0.60
7300.00	0.73	275.36	7298.61	32.47	-17.95	-35.25	37.11	331.07	0.33
7400.00	1.28	262.69	7398.59	32.39	-19.69	-35.49	37.91	328.70	0.58
7500.00	1.43	255.52	7498.56	31.94	-22.01	-35.47	38.79	325.43	0.23
7600.00	0.75	296.14	7598.54	31.91	-23.80	-35.78	39.81	323.28	0.99
7700.00	1.48	333.05	7698.53	33.35	-24.97	-37.41	41.66	323.17	0.99
7800.00	1.31	352.31	7798.50	35.63	-25.71	-39.79	43.94	324.19	0.49



Vaughn Energy Services
Fort Worth, Texas
817-741-3610
Surveyor: Jason Wilson
Capella 14 Federal Com No 002H / API 30-015-39413



VES Survey Date: 01/19/2013



Weatherford[®]

Evaluation, Drilling & Intervention
10000 West County Rd. 116
P.O. Box 61028
Midland, TX USA 79711
Tel. (432) 561-8892 Fax (432) 561-8895

Devon Energy
20 North Broadway
Oklahoma City, OK, 73102

Date: February 8, 2013

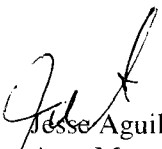
Attention: Spencer Stuart

Re: Devon Energy
Well: Capella 14 Federal Com #2H
Eddy County, New Mexico

Enclosed, please find the original survey performed on the referenced well by Precision Energy Services, Inc. (P-5 No. 676004), a Weatherford company. Other information required by your office is as follows:

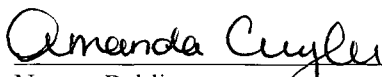
<u>Name & Title Of Surveyor</u>	<u>Well Number</u>	<u>Surveyed Depths</u>	<u>Dates Performed</u>	<u>Type of Survey</u>
Joe Rivera MWD Supervisor	2H	7887 MD 14162' MD	1/19/2013 2/7/2013	Measurement While Drilling

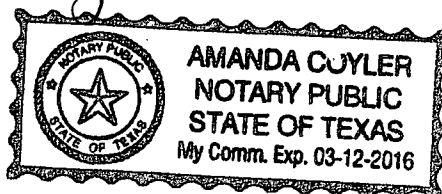
A notarized plan vs. actual is attached to the survey report. If any other information is required, please contact the undersigned at the letterhead address and phone number.


Jesse Aguilar
Area Manager

On this, the 20th day of February, 2013, before me a notary public, the undersigned officer, personally appeared Jesse Aguilar, known to me (or satisfactorily proven) to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same for the purposes therein contained.

In witness hereof, I hereunto set my hand and official seal.


Amanda Cuyler
Notary Public





Company: Devon Energy Field: Eddy Co., NM (NAD 83) Site: Capella 14 Federal Com 2H Well: 2H Wellpath: 1	Date: 2/7/2013 Time: 06:50:38 Page: 1 Co-ordinate(NE) Reference: Well: 2H, Grid North Vertical (TVD) Reference: SITE 3586.6 Section (VS) Reference: Well (0.00N, 0.00E, 169.28Azi) Survey Calculation Method: Minimum Curvature Db: Sybase
--	--

Survey: Wft Svy Company: Weatherford Tool: MWD;MWD - Standard	Start Date: 1/21/2013 Engineer: Russell W. Joyner Tied-to: User Defined
--	--

Site: Capella 14 Federal Com 2H

Site Position: From: Map Position Uncertainty: 0.00 ft Ground Level: 3560.60 ft	Northing: 606680.61 ft Easting: 693295.20 ft	Latitude: 32 40 0.609 N Longitude: 103 50 22.301 W North Reference: Grid Grid Convergence: 0.27 deg
--	---	--

Well: 2H Well Position: +N/-S 0.00 ft +E/-W 0.00 ft Position Uncertainty: 0.00 ft	Slot Name: Northing: 606680.61 ft Easting: 693295.20 ft Latitude: 32 40 0.609 N Longitude: 103 50 22.301 W
---	---

Wellpath: 1 Current Datum: SITE Magnetic Data: 2/15/2013 Field Strength: 48712 nT Vertical Section: Depth From (TVD) ft	Height 3586.60 ft +N/-S ft +E/-W ft	Drilled From: Surface Tie-on Depth: 0.00 ft Above System Datum: Mean Sea Level Declination: 7.54 deg Mag Dip Angle: 60.51 deg Direction deg
0.00	0.00	0.00 169.28

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	DLS deg/100ft	VS ft	MapN ft	MapE ft	Comment
7800.00	1.31	352.31	7798.50	35.63	-25.71	0.00	-39.79	606716.24	693269.49	Tie On VES First Wft Svy
7887.00	1.68	31.29	7885.47	37.71	-25.18	1.21	-41.73	606718.32	693270.02	
7919.00	5.98	30.23	7917.39	39.55	-24.10	13.44	-43.34	606720.16	693271.10	
7950.00	9.81	30.89	7948.09	43.21	-21.93	12.36	-46.53	606723.82	693273.27	
7981.00	13.46	29.91	7978.45	48.61	-18.77	11.79	-51.25	606729.22	693276.43	
8013.00	17.20	26.50	8009.31	56.07	-14.80	12.02	-57.85	606736.68	693280.40	
8044.00	20.54	25.13	8038.64	65.10	-10.45	10.87	-65.91	606745.71	693284.75	
8076.00	23.89	25.29	8068.26	76.04	-5.29	10.47	-75.70	606756.65	693289.91	
8107.00	27.54	23.51	8096.18	88.30	0.25	12.03	-86.71	606768.91	693295.45	
8139.00	30.49	20.83	8124.16	102.67	6.09	10.07	-99.75	606783.28	693301.29	
8170.00	32.36	19.65	8150.62	117.84	11.68	6.35	-113.61	606798.45	693306.88	
8202.00	33.10	19.96	8177.53	134.11	17.54	2.37	-128.51	606814.72	693312.74	
8233.00	34.27	21.82	8203.33	150.17	23.67	5.03	-143.15	606830.78	693318.87	
8265.00	36.92	23.61	8229.35	167.35	30.87	8.90	-158.68	606847.96	693326.07	
8296.00	40.80	24.58	8253.48	185.10	38.82	12.67	-174.65	606865.71	693334.02	
8328.00	44.57	24.94	8277.00	204.79	47.90	11.81	-192.31	606885.40	693343.10	
8359.00	48.48	25.05	8298.33	225.18	57.41	12.62	-210.57	606905.79	693352.61	
8390.00	51.41	26.61	8318.28	246.53	67.75	10.21	-229.62	606927.14	693362.95	
8422.00	50.97	30.71	8338.34	268.40	79.70	10.08	-248.89	606949.01	693374.90	
8453.00	50.49	33.18	8357.96	288.76	92.40	6.36	-266.54	606969.37	693387.60	
8485.00	49.04	36.81	8378.63	308.77	106.40	9.77	-283.59	606989.38	693401.60	
8516.00	48.13	40.53	8399.14	326.92	120.91	9.46	-298.73	607007.53	693416.11	
8548.00	46.74	44.73	8420.79	344.26	136.86	10.60	-312.80	607024.87	693432.06	
8579.00	45.26	48.42	8442.33	359.59	153.05	9.80	-324.85	607040.20	693448.25	
8611.00	44.43	52.79	8465.03	373.91	170.47	9.97	-335.68	607054.52	693465.67	
8642.00	43.31	56.23	8487.38	386.38	187.95	8.50	-344.68	607066.99	693483.15	
8674.00	42.59	60.90	8510.81	397.75	206.54	10.19	-352.39	607078.36	693501.74	
8705.00	41.91	66.61	8533.76	406.97	225.22	12.57	-357.97	607087.58	693520.42	
8737.00	41.56	70.31	8557.64	414.79	245.03	7.77	-361.97	607095.40	693540.23	
8768.00	41.04	74.21	8580.94	421.02	264.50	8.47	-364.48	607101.63	693559.70	



Weatherford

WFT Survey Report X & Y's

**Weatherford**

Company: Devon Energy
Field: Eddy Co., NM (NAD 83)
Site: Capella 14 Federal Com 2H
Well: 2H
Wellpath: 1

Date: 2/7/2013 Time: 06:50:38 Page: 2
Co-ordinate(NE) Reference: Well: 2H, Grid North
Vertical (TVD) Reference: SITE 3586.6
Section (VS) Reference: Well (0.00N, 0.00E, 169.28Azi)
Survey Calculation Method: Minimum Curvature Db: Sybase

Survey

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	DLS deg/100ft	VS ft	MapN ft	MapE ft	Comment
8800.00	40.88	77.70	8605.11	426.11	284.85	7.17	-365.69	607106.72	693580.05	
8831.00	40.81	82.72	8628.56	429.56	304.81	10.59	-365.37	607110.17	693600.01	
8863.00	41.23	87.95	8652.71	431.26	325.73	10.80	-363.15	607111.87	693620.93	
8894.00	42.45	91.95	8675.81	431.27	346.40	9.46	-359.31	607111.88	693641.60	
8925.00	44.34	96.12	8698.34	429.76	367.63	11.07	-353.88	607110.37	693662.83	
8957.00	45.33	101.01	8721.04	426.39	389.93	11.21	-346.42	607107.00	693685.13	
8989.00	45.89	105.00	8743.43	421.25	412.20	9.08	-337.22	607101.86	693707.40	
9020.00	45.78	109.10	8765.03	414.73	433.45	9.49	-326.87	607095.34	693728.65	
9052.00	47.32	114.09	8787.05	406.17	455.03	12.30	-314.45	607086.78	693750.23	
9083.00	49.41	119.25	8807.65	395.77	475.71	14.15	-300.37	607076.38	693770.91	
9115.00	51.95	123.31	8827.93	382.91	496.85	12.62	-283.80	607063.52	693792.05	
9146.00	55.15	127.10	8846.35	368.52	517.21	14.25	-265.88	607049.13	693812.41	
9178.00	58.14	130.24	8863.95	351.82	538.06	12.43	-245.59	607032.43	693833.26	
9209.00	60.20	133.29	8879.83	334.08	557.91	10.75	-224.48	607014.69	693853.11	
9241.00	62.20	135.58	8895.25	314.45	577.93	8.85	-201.46	606995.06	693873.13	
9272.00	63.45	138.18	8909.41	294.32	596.77	8.48	-178.18	606974.93	693891.97	
9303.00	64.71	140.17	8922.96	273.22	614.99	7.06	-154.06	606953.83	693910.19	
9335.00	65.79	143.89	8936.36	250.32	632.87	11.08	-128.23	606930.93	693928.07	
9366.00	66.98	147.39	8948.78	226.87	648.89	11.03	-102.21	606907.48	693944.09	
9398.00	67.84	150.39	8961.08	201.58	664.15	9.06	-74.52	606882.19	693959.35	
9429.00	68.51	153.88	8972.61	176.14	677.60	10.67	-47.03	606856.75	693972.80	
9461.00	68.82	157.31	8984.25	149.00	689.91	10.03	-18.07	606829.61	693985.11	
9493.00	69.19	160.41	8995.72	121.14	700.68	9.12	11.30	606801.75	693995.88	
9524.00	70.08	163.29	9006.51	93.53	709.73	9.17	40.12	606774.14	694004.93	
9555.00	72.96	165.03	9016.34	65.25	717.75	10.71	69.40	606745.86	694012.95	
9587.00	75.94	167.15	9024.91	35.33	725.16	11.29	100.18	606715.94	694020.36	
9618.00	80.44	168.10	9031.26	5.70	731.66	14.82	130.50	606686.31	694026.86	
9639.00	83.41	168.35	9034.21	-14.66	735.90	14.19	151.28	606665.95	694031.10	
9670.00	87.62	168.68	9036.63	-44.93	742.05	13.62	182.18	606635.68	694037.25	
9701.00	89.09	168.99	9037.52	-75.33	748.05	4.85	213.16	606605.28	694043.25	
9797.00	89.44	170.36	9038.75	-169.77	765.26	1.47	309.15	606510.84	694060.46	
9891.00	89.16	172.09	9039.90	-262.66	779.59	1.86	403.09	606417.95	694074.79	
9985.00	88.04	173.52	9042.20	-355.89	791.36	1.93	496.88	606324.72	694086.56	
10080.00	87.62	173.64	9045.79	-450.22	801.98	0.46	591.54	606230.39	694097.18	
10175.00	87.27	175.75	9050.03	-544.72	810.75	2.25	686.02	606135.89	694105.95	
10269.00	87.55	177.53	9054.28	-638.46	816.26	1.91	779.14	606042.15	694111.46	
10363.00	87.41	177.33	9058.41	-732.27	820.47	0.26	872.11	605948.34	694115.67	
10458.00	86.92	177.51	9063.11	-827.06	824.74	0.55	966.03	605853.55	694119.94	
10552.00	86.78	177.53	9068.27	-920.83	828.80	0.15	1058.92	605759.78	694124.00	
10646.00	87.90	178.14	9072.64	-1014.66	832.35	1.36	1151.77	605665.95	694127.55	
10740.00	89.30	179.33	9074.93	-1108.60	834.42	1.95	1244.47	605572.01	694129.62	
10835.00	89.65	179.44	9075.80	-1203.59	835.44	0.39	1337.99	605477.02	694130.64	
10929.00	89.58	179.30	9076.44	-1297.58	836.47	0.17	1430.53	605383.03	694131.67	
11024.00	90.14	181.14	9076.67	-1392.58	836.11	2.02	1523.80	605288.03	694131.31	
11118.00	90.28	181.46	9076.32	-1486.55	833.98	0.37	1615.74	605194.06	694129.18	
11212.00	90.14	181.47	9075.98	-1580.52	831.57	0.15	1707.62	605100.09	694126.77	
11307.00	90.07	181.63	9075.80	-1675.49	829.00	0.18	1800.45	605005.12	694124.20	
11401.00	88.04	181.35	9077.35	-1769.44	826.56	2.18	1892.31	604911.17	694121.76	
11496.00	87.90	181.48	9080.72	-1864.35	824.21	0.20	1985.13	604816.26	694119.41	
11591.00	87.48	181.56	9084.55	-1959.24	821.70	0.45	2077.89	604721.37	694116.90	
11685.00	87.90	180.57	9088.34	-2053.15	819.95	1.14	2169.83	604627.46	694115.15	
11779.00	88.04	179.40	9091.67	-2147.08	819.98	1.25	2262.14	604533.53	694115.18	



Weatherford

WFT Survey Report X & Y's

**Weatherford**

Company: Devon Energy
Field: Eddy Co., NM (NAD 83)
Site: Capella 14 Federal Com 2H
Well: 2H
Wellpath: 1

Date: 2/7/2013 Time: 06:50:38 Page: 3
Co-ordinate(NE) Reference: Well: 2H, Grid North
Vertical (TVD) Reference: SITE 3586.6
Section (VS) Reference: Well (0.00N 0.00E 169.28Azi)
Survey Calculation Method: Minimum Curvature Db: Sybase

Survey

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	DLS deg/100ft	VS ft	MapN ft	MapE ft	Comment
11874.00	87.90	179.38	9095.03	-2242.02	820.99	0.15	2355.60	604438.59	694116.19	
11968.00	87.62	179.79	9098.71	-2335.94	821.67	0.53	2448.02	604344.67	694116.87	
12062.00	87.41	180.05	9102.78	-2429.86	821.80	0.36	2540.31	604250.75	694117.00	
12157.00	86.08	180.71	9108.18	-2524.70	821.17	1.56	2633.38	604155.91	694116.37	
12252.00	86.22	179.13	9114.56	-2619.48	821.30	1.67	2726.54	604061.13	694116.50	
12346.00	87.76	179.00	9119.49	-2713.34	822.83	1.64	2819.04	603967.27	694118.03	
12440.00	88.67	179.10	9122.42	-2807.28	824.39	0.97	2911.63	603873.33	694119.59	
12534.00	89.72	178.31	9123.74	-2901.24	826.52	1.40	3004.35	603779.37	694121.72	
12629.00	89.86	178.62	9124.09	-2996.21	829.06	0.36	3098.13	603684.40	694124.26	
12723.00	89.23	179.20	9124.83	-3090.19	830.85	0.91	3190.80	603590.42	694126.05	
12818.00	88.46	179.73	9126.75	-3185.16	831.74	0.98	3284.28	603495.45	694126.94	
12912.00	87.83	179.93	9129.79	-3279.11	832.01	0.70	3376.65	603401.50	694127.21	
13007.00	89.37	179.21	9132.11	-3374.08	832.73	1.79	3470.09	603306.53	694127.93	
13101.00	90.56	178.46	9132.17	-3468.05	834.64	1.50	3562.78	603212.56	694129.84	
13195.00	90.70	178.69	9131.14	-3562.02	836.98	0.29	3655.54	603118.59	694132.18	
13290.00	90.91	179.44	9129.80	-3657.00	838.53	0.82	3749.15	603023.61	694133.73	
13384.00	88.18	179.40	9130.55	-3750.98	839.48	2.90	3841.67	602929.63	694134.68	
13479.00	87.90	179.61	9133.80	-3845.92	840.30	0.37	3935.10	602834.69	694135.50	
13574.00	88.04	180.29	9137.16	-3940.86	840.38	0.73	4028.40	602739.75	694135.58	
13668.00	87.55	179.56	9140.78	-4034.79	840.50	0.93	4120.72	602645.82	694135.70	
13743.00	87.55	179.62	9143.99	-4109.72	841.04	0.08	4194.44	602570.89	694136.24	
13837.00	87.41	178.68	9148.12	-4203.62	842.43	1.01	4286.96	602476.99	694137.63	
13932.00	88.39	178.50	9151.60	-4298.52	844.77	1.05	4380.64	602382.09	694139.97	
14026.00	89.79	178.87	9153.09	-4392.48	846.93	1.54	4473.36	602288.13	694142.13	
14121.00	90.84	178.77	9152.57	-4487.46	848.88	1.11	4567.05	602193.15	694144.08	
14162.00	91.19	179.01	9151.84	-4528.45	849.68	1.04	4607.46	602152.16	694144.88	Last Wft Svy
14232.00	91.19	179.01	9150.39	-4598.42	850.89	0.00	4676.44	602082.19	694146.09	Proj. To Bit

Annotation

MD ft	TVD ft	
7800.00	7798.50	Tie On VES
7887.00	7885.47	First Wft Svy
14162.00	9151.84	Last Wft Svy
14232.00	9150.39	Proj. To Bit



Capella 14 Federal Com 2H Eddy Co., New Mexico

SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	7800.00	1.31	352.31	7798.50	35.63	-25.71	0.00	0.00	-39.79	
2	7887.05	1.31	352.31	7885.52	37.60	-25.98	0.00	0.00	-41.78	
3	8414.41	54.91	23.61	8334.17	257.68	66.51	10.20	31.79	-240.81	
4	8415.75	54.91	23.61	8334.94	258.68	66.94	0.00	0.00	-241.72	
5	9679.77	88.52	165.26	9039.99	3.99	750.01	10.19	127.26	135.59	LP Tgt
6	9803.77	88.52	165.26	9043.19	-115.89	781.55	0.00	0.00	259.24	
7	10280.97	88.52	179.58	9055.60	-587.53	844.31	3.00	90.20	734.33	
8	14310.45	88.52	179.58	9160.00	-4615.55	873.81	0.00	0.00	4697.54	PBHL

WELL DETAILS

Name+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot	
2H	0.00	0.00	606680.61	693295.20	32°40'00.609N	103°50'22.301W	N/A

TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Northing	Easting	Shape
LP Tgt	9039.99	3.99	750.01	606684.60	694045.21	Point
PBHL	9160.00	-4615.55	873.81	602065.06	694169.01	Point

SITE DETAILS

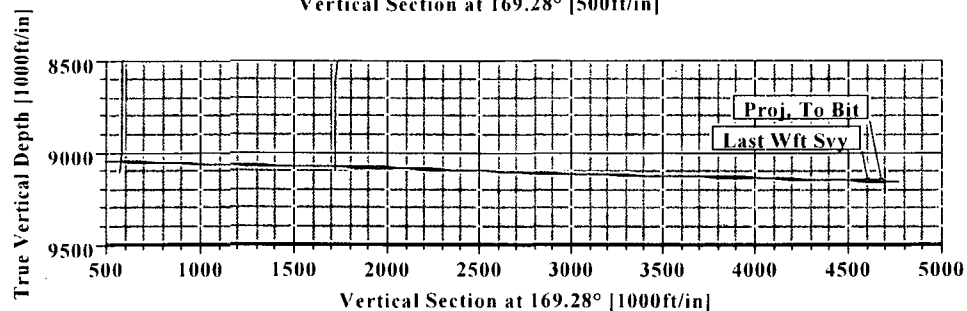
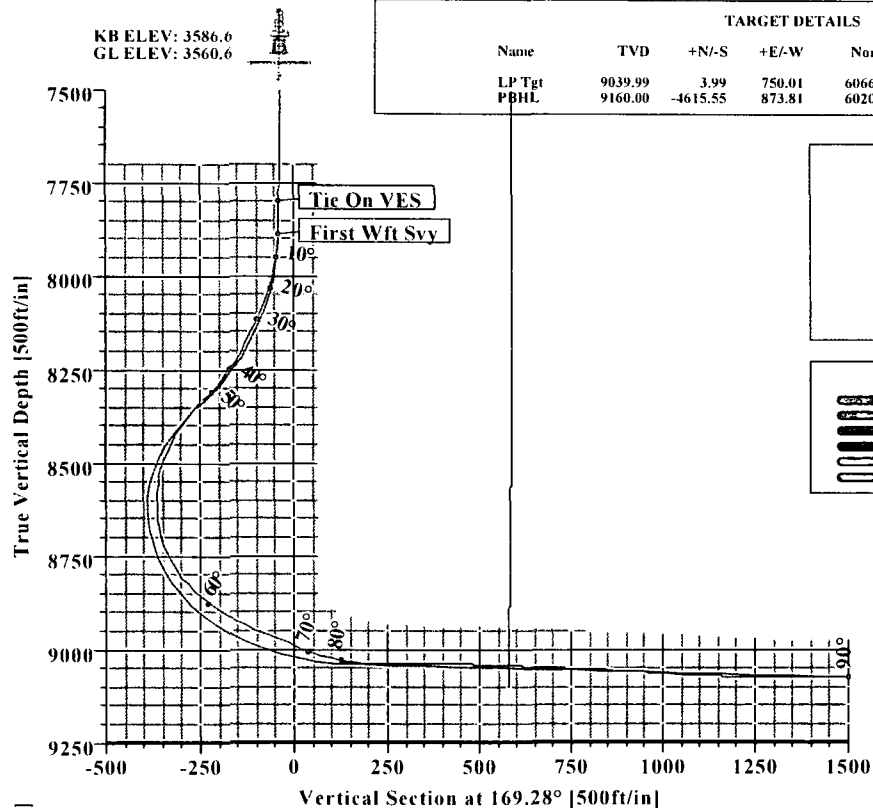
Capella 14 Federal Com 2H
Site Centre Northing: 606680.61
Easting: 693295.20
Ground Level: 3560.60
Positional Uncertainty: 0.00
Convergence: 0.27

LEGEND

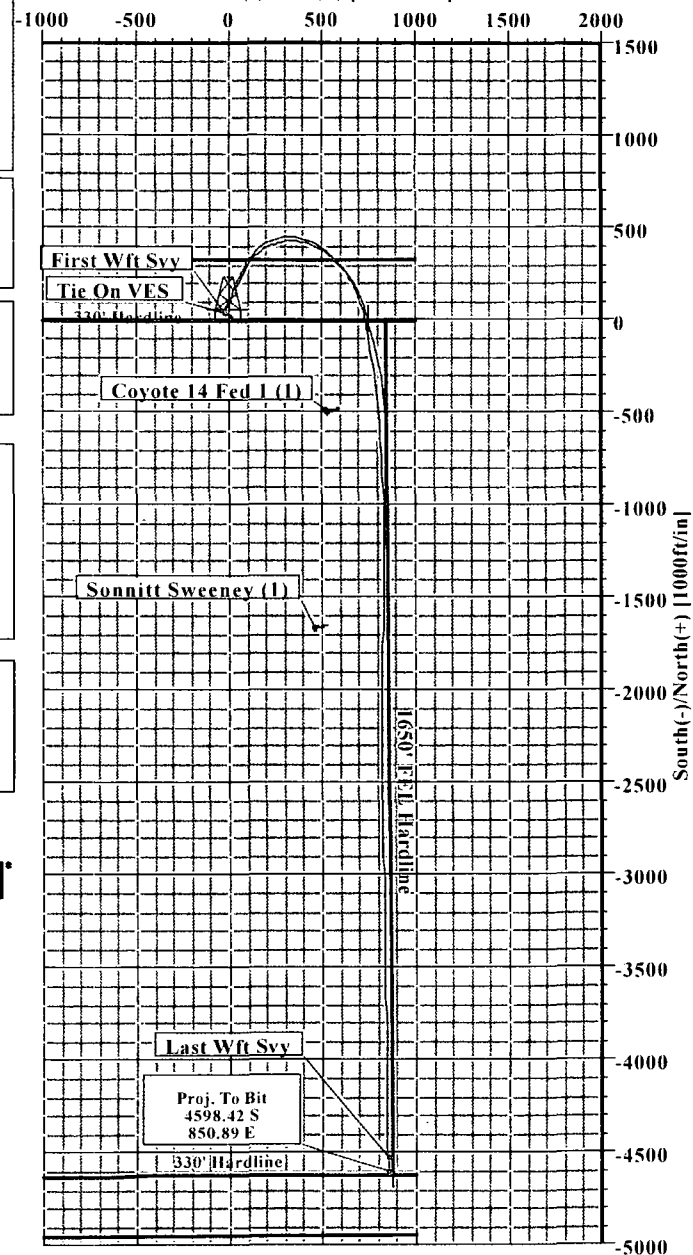
- 2H,1,Plan #5
- 2H,1,Gyro
- Coyote 14 Fed 1 (1)
- Sonnitt Sweeney (1)
- 1
- Wft Svy



Weatherford



West(-)/East(+) [1000ft/in]



Survey: Wft Svy (2H/1)

No	MD	Inc	Az	TVD	+N/-S	+E/-W	DLeg	TFace	VSec
109	14232.00	91.19	179.01	9150.39	-4598.42	850.89	0.00	0.00	4676.44

Survey: Wft Svy (2H/1)

Created By: Russell W. Joyner

Date: 2/7/2013