

December 15,2011
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PathTracker 5.0.361
Survey Calculation Program

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Company: TEKTON WINDSOR, LLC
WellName: FRYE FARMS #6-8-32
Location: 32, T6N R67W
NORTH REFERENCE IS TRUE NORTH

Surveyed by:
C.L.D.
Peterson Energy Management, Inc
2154 W. Eisenhower Blvd.
Loveland, CO 80537

Vertical Section calculated on an Azimuth of: 0.0000
Survey Calculation Method: Minimum Curvature
FileName: W:\Tekton Energy\Tekton Windsor Permitting\Frye Farms\Frye Farms #6-8-32\6-8-32 SURV.sr5

#	Depth Feet	Inc Degrees	Azimuth Degrees	TVD Feet	SubSea Feet	North Feet	East Feet	Section Feet	Dogleg /100f	BldRate /100f	Trnrate /100f	Comment
0	0.00	0.00	25.09	0.00	4897.00	0.00	0.00	0.00	0.00	0.00	0.00	
1	100.00	0.00	25.09	100.00	4797.00	0.00	0.00	0.00	0.00	0.00	0.00	
2	200.00	0.00	25.09	200.00	4697.00	0.00	0.00	0.00	0.00	0.00	0.00	
3	300.00	0.00	25.09	300.00	4597.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	400.00	0.00	25.09	400.00	4497.00	0.00	0.00	0.00	0.00	0.00	0.00	
5	500.00	0.00	25.09	500.00	4397.00	0.00	0.00	0.00	0.00	0.00	0.00	
6	600.00	0.00	25.09	600.00	4297.00	0.00	0.00	0.00	0.00	0.00	0.00	
7	700.00	0.00	25.09	700.00	4197.00	0.00	0.00	0.00	0.00	0.00	0.00	
8	800.00	0.00	25.09	800.00	4097.00	0.00	0.00	0.00	0.00	0.00	0.00	
KOP, B.G.=2°/100'												
9	900.00	0.00	25.09	900.00	3997.00	0.00	0.00	0.00	0.00	0.00	0.00	
10	1000.00	2.00	25.09	999.98	3897.02	1.58	0.74	1.58	2.00	2.00	0.00	
11	1100.00	4.00	25.09	1099.84	3797.16	6.32	2.96	6.32	2.00	2.00	0.00	
12	1200.00	6.00	25.09	1199.45	3697.55	14.21	6.65	14.21	2.00	2.00	0.00	
13	1300.00	8.00	25.09	1298.70	3598.30	25.25	11.82	25.25	2.00	2.00	0.00	
EOB, HOLD 9.17°												
14	1358.50	9.17	25.09	1356.54	3540.46	33.16	15.53	33.16	2.00	2.00	0.00	
15	1400.00	9.17	25.09	1397.51	3499.49	39.15	18.33	39.15	0.00	0.00	0.00	
16	1500.00	9.17	25.09	1496.24	3400.76	53.58	25.09	53.58	0.00	0.00	0.00	
17	1600.00	9.17	25.09	1594.96	3302.04	68.01	31.85	68.01	0.00	0.00	0.00	
18	1700.00	9.17	25.09	1693.68	3203.32	82.44	38.60	82.44	0.00	0.00	0.00	
19	1800.00	9.17	25.09	1792.40	3104.60	96.88	45.36	96.88	0.00	0.00	0.00	
20	1900.00	9.17	25.09	1891.12	3005.88	111.31	52.12	111.31	0.00	0.00	0.00	
21	2000.00	9.17	25.09	1989.85	2907.15	125.74	58.88	125.74	0.00	0.00	0.00	
22	2100.00	9.17	25.09	2088.57	2808.43	140.18	65.64	140.18	0.00	0.00	0.00	
23	2200.00	9.17	25.09	2187.29	2709.71	154.61	72.39	154.61	0.00	0.00	0.00	
24	2300.00	9.17	25.09	2286.01	2610.99	169.04	79.15	169.04	0.00	0.00	0.00	
25	2400.00	9.17	25.09	2384.73	2512.27	183.47	85.91	183.47	0.00	0.00	0.00	
26	2500.00	9.17	25.09	2483.46	2413.54	197.91	92.67	197.91	0.00	0.00	0.00	
27	2600.00	9.17	25.09	2582.18	2314.82	212.34	99.43	212.34	0.00	0.00	0.00	
28	2700.00	9.17	25.09	2680.90	2216.10	226.77	106.18	226.77	0.00	0.00	0.00	
29	2800.00	9.17	25.09	2779.62	2117.38	241.20	112.94	241.20	0.00	0.00	0.00	
30	2900.00	9.17	25.09	2878.34	2018.66	255.64	119.70	255.64	0.00	0.00	0.00	
31	3000.00	9.17	25.09	2977.07	1919.93	270.07	126.46	270.07	0.00	0.00	0.00	
32	3100.00	9.17	25.09	3075.79	1821.21	284.50	133.21	284.50	0.00	0.00	0.00	
33	3200.00	9.17	25.09	3174.51	1722.49	298.93	139.97	298.93	0.00	0.00	0.00	
34	3300.00	9.17	25.09	3273.23	1623.77	313.37	146.73	313.37	0.00	0.00	0.00	
35	3400.00	9.17	25.09	3371.95	1525.05	327.80	153.49	327.80	0.00	0.00	0.00	
36	3500.00	9.17	25.09	3470.68	1426.32	342.23	160.25	342.23	0.00	0.00	0.00	
37	3600.00	9.17	25.09	3569.40	1327.60	356.66	167.00	356.66	0.00	0.00	0.00	

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Surveyed by:
C.L.D.
Peterson Energy Management, Inc
2154 W. Eisenhower Blvd.
Loveland, CO 80537

Vertical Section calculated on an Azimuth of: 0.0000
Survey Calculation Method: Minimum Curvature
FileName: W:\Tekton Energy\Tekton Windsor Permitting\Frye Farms\Frye Farms #6-8-32\Frye Farms #6-8-32 SURV.sr5

#	Depth Feet	Inc Degrees	Azimuth Degrees	TVD Feet	SubSea Feet	North Feet	East Feet	Section Feet	Dogleg /100f	BldRate /100f	Trnrate /100f	Comment
38	3700.00	9.17	25.09	3668.12	1228.88	371.10	173.76	371.10	0.00	0.00	0.00	
39	3800.00	9.17	25.09	3766.84	1130.16	385.53	180.52	385.53	0.00	0.00	0.00	
40	3900.00	9.17	25.09	3865.56	1031.44	399.96	187.28	399.96	0.00	0.00	0.00	
41	4000.00	9.17	25.09	3964.28	932.72	414.40	194.04	414.40	0.00	0.00	0.00	
42	4100.00	9.17	25.09	4063.01	833.99	428.83	200.79	428.83	0.00	0.00	0.00	
43	4200.00	9.17	25.09	4161.73	735.27	443.26	207.55	443.26	0.00	0.00	0.00	
44	4300.00	9.17	25.09	4260.45	636.55	457.69	214.31	457.69	0.00	0.00	0.00	
45	4400.00	9.17	25.09	4359.17	537.83	472.13	221.07	472.13	0.00	0.00	0.00	
46	4500.00	9.17	25.09	4457.90	439.10	486.56	227.83	486.56	0.00	0.00	0.00	
47	4600.00	9.17	25.09	4556.62	340.38	500.99	234.58	500.99	0.00	0.00	0.00	
48	4700.00	9.17	25.09	4655.34	241.66	515.42	241.34	515.42	0.00	0.00	0.00	
49	4800.00	9.17	25.09	4754.06	142.94	529.86	248.10	529.86	0.00	0.00	0.00	
50	4900.00	9.17	25.09	4852.78	44.22	544.29	254.86	544.29	0.00	0.00	0.00	
51	5000.00	9.17	25.09	4951.51	-54.51	558.72	261.61	558.72	0.00	0.00	0.00	
52	5100.00	9.17	25.09	5050.23	-153.23	573.15	268.37	573.15	0.00	0.00	0.00	
53	5200.00	9.17	25.09	5148.95	-251.95	587.59	275.13	587.59	0.00	0.00	0.00	
54	5300.00	9.17	25.09	5247.67	-350.67	602.02	281.89	602.02	0.00	0.00	0.00	
55	5400.00	9.17	25.09	5346.39	-449.39	616.45	288.65	616.45	0.00	0.00	0.00	
56	5500.00	9.17	25.09	5445.12	-548.12	630.88	295.40	630.88	0.00	0.00	0.00	
57	5600.00	9.17	25.09	5543.84	-646.84	645.32	302.16	645.32	0.00	0.00	0.00	
58	5700.00	9.17	25.09	5642.56	-745.56	659.75	308.92	659.75	0.00	0.00	0.00	
59	5800.00	9.17	25.09	5741.28	-844.28	674.18	315.68	674.18	0.00	0.00	0.00	
60	5900.00	9.17	25.09	5840.01	-943.01	688.61	322.44	688.61	0.00	0.00	0.00	
61	6000.00	9.17	25.09	5938.73	-1041.73	703.05	329.19	703.05	0.00	0.00	0.00	
62	6100.00	9.17	25.09	6037.45	-1140.45	717.48	335.95	717.48	0.00	0.00	0.00	
63	6200.00	9.17	25.09	6136.17	-1239.17	731.91	342.71	731.91	0.00	0.00	0.00	
64	6300.00	9.17	25.09	6234.89	-1337.89	746.35	349.47	746.35	0.00	0.00	0.00	
65	6346.40	9.17	25.09	6280.70	-1383.70	753.04	352.60	753.04	0.00	0.00	0.00	
66	6400.00	8.10	25.09	6333.69	-1436.69	760.33	356.02	760.33	2.00	2.00	0.00	
67	6500.00	6.10	25.09	6432.92	-1535.92	771.52	361.25	771.52	2.00	2.00	0.00	
68	6600.00	4.10	25.09	6532.52	-1635.52	779.57	365.02	779.57	2.00	2.00	0.00	
69	6700.00	2.10	25.09	6632.37	-1735.37	784.46	367.31	784.46	2.00	2.00	0.00	
70	6800.00	0.10	25.09	6732.35	-1835.35	786.20	368.13	786.20	2.00	2.00	0.00	
71	6804.90	0.00	25.09	6737.25	-1840.25	786.20	368.13	786.20	2.00	2.00	0.00	
72	6900.00	0.00	25.09	6832.35	-1935.35	786.20	368.13	786.20	0.00	0.00	0.00	
Int	6954.65	0.00	0.00	6887.00	-1990.00	786.20	368.13	786.20	---	---	---	
74	7000.00	0.00	25.09	6932.35	-2035.35	786.20	368.13	786.20	0.00	0.00	0.00	

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Company: TEKTON WINDSOR, LLC
WellName: FRYE FARMS #6-8-32
Location: 32, T6N R67W
NORTH REFERENCE IS TRUE NORTH

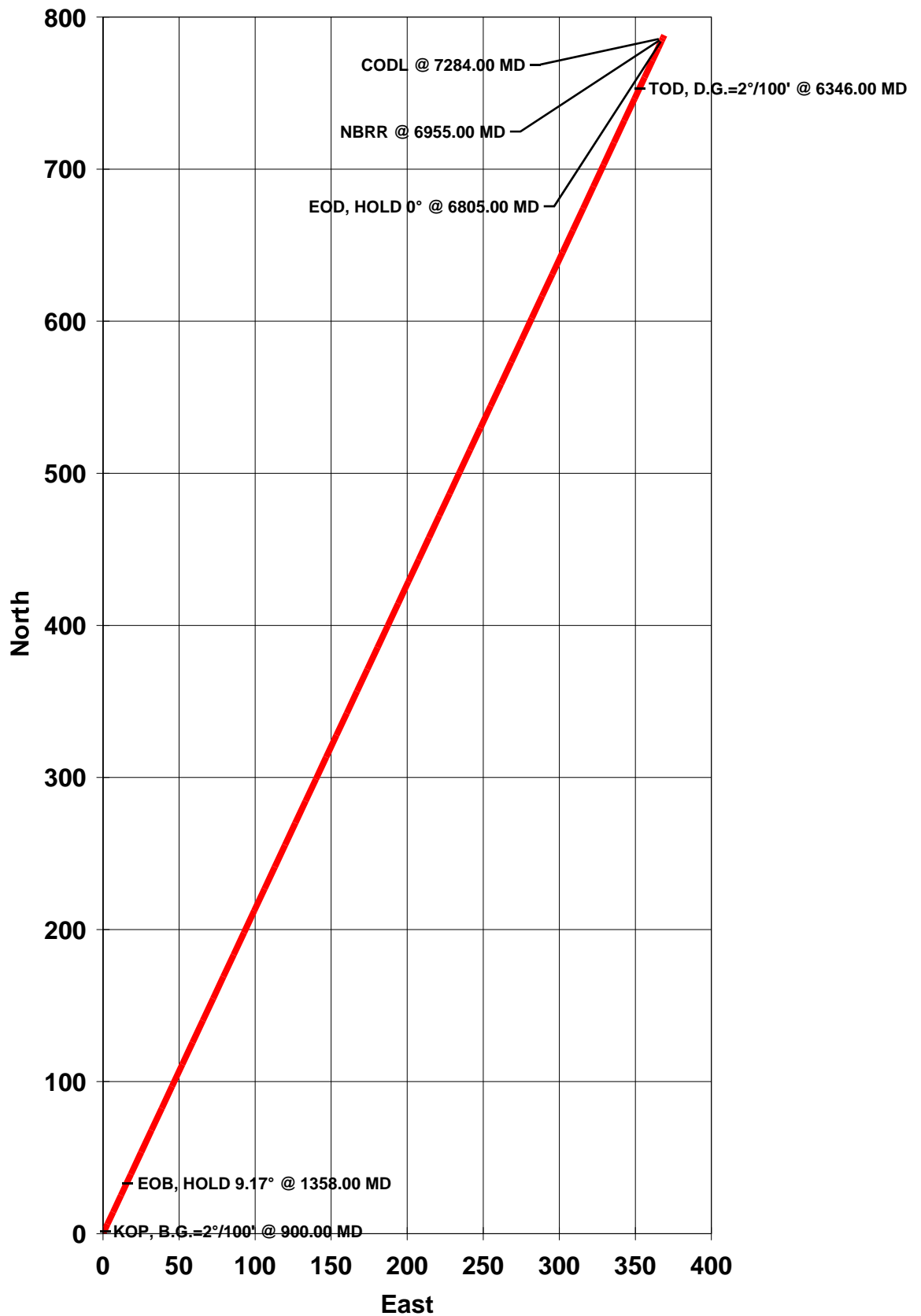
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Vertical Section calculated on an Azimuth of: 0.0000
Survey Calculation Method: Minimum Curvature
FileName: W:\Tekton Energy\Tekton Windsor Permitting\Frye Farms\Frye Farms #6-8-32\6-8-32 SURV.sr5

#	Depth Feet	Inc Degrees	Azimuth Degrees	TVD Feet	SubSea Feet	North Feet	East Feet	Section Feet	Dogleg /100f	BldRate /100f	Trnrate /100f	Comment
75	7100.00	0.00	25.09	7032.35	-2135.35	786.20	368.13	786.20	0.00	0.00	0.00	
76	7200.00	0.00	25.09	7132.35	-2235.35	786.20	368.13	786.20	0.00	0.00	0.00	
Int	7283.65	0.00	0.00	7216.00	-2319.00	786.20	368.13	786.20	---	---	---	
						CODL						
78	7300.00	0.00	25.09	7232.35	-2335.35	786.20	368.13	786.20	0.00	0.00	0.00	
79	7400.00	0.00	25.09	7332.35	-2435.35	786.20	368.13	786.20	0.00	0.00	0.00	
80	7434.66	0.00	25.09	7367.00	-2470.00	786.20	368.13	786.20	0.00	0.00	0.00	

Closure is 868.1180 meters on an Azimuth of 25.0908

Plan View
FRYE FARMS #6-8-32



Section View
FRYE FARMS #6-8-32

