

Pathfinder

Survey Report

Page 1
Job No: 101005544 WT-WT
Date: 4/12/2007
Time: 1:56 pm
Wellpath ID: 01005544
Date Created: 5/24/2006
Last Revision: 5/28/2006

Calculated using the Minimum Curvature Method
Computed using PDS VER2.2.6
Vertical Section Plane: 0.00 deg.

Survey Reference: WELLHEAD
Vertical Section Reference: WELLHEAD
Closure Reference: WELLHEAD
TVD Reference: WELLHEAD

XTO
STANOLIND GAS COM B #5
STUART BROTHERS #48
SAN JUAN CO.NM.
101005544

#5 = 30-045-32879

RCVD MAY9'07

OIL CONS. DIV.

DIST. 3

Measured Depth (ft)	Incl (deg.)	Drift Dir. (deg.)	Course Length (ft)	TVD (ft)	T O T A L Rectangular Offsets (ft)		DLS (dg/100ft)
0.00	0.00	0.00	0.00	0.00	0.00 N	0.00 E	0.00
415.00	1.67	302.49	415.00	414.94	3.25 N	5.10 W	0.40
482.00	1.32	245.80	67.00	481.92	3.46 N	6.63 W	2.17
543.00	0.26	177.95	61.00	542.92	3.03 N	7.26 W	2.04
625.00	0.18	139.72	82.00	624.92	2.75 N	7.17 W	0.20
706.00	0.09	208.18	81.00	705.91	2.59 N	7.12 W	0.21
786.00	0.18	268.04	80.00	785.91	2.53 N	7.28 W	0.19
867.00	0.35	302.75	81.00	866.91	2.66 N	7.61 W	0.28
947.00	0.53	330.44	80.00	946.91	3.12 N	8.00 W	0.34
1028.00	0.97	314.97	81.00	1027.90	3.93 N	8.67 W	0.59
1109.00	1.06	318.14	81.00	1108.89	4.97 N	9.66 W	0.13
1150.00	1.23	327.71	41.00	1149.88	5.62 N	10.14 W	0.62
1210.00	0.70	310.23	60.00	1209.87	6.41 N	10.77 W	1.00
1270.00	0.09	227.87	60.00	1269.87	6.61 N	11.08 W	1.16
1350.00	0.35	284.74	80.00	1349.87	6.63 N	11.37 W	0.39
1431.00	0.35	309.61	81.00	1430.87	6.85 N	11.80 W	0.19
1512.00	0.62	327.80	81.00	1511.87	7.38 N	12.22 W	0.38
1592.00	0.97	320.86	80.00	1591.86	8.27 N	12.88 W	0.45
1673.00	1.14	317.78	81.00	1672.85	9.40 N	13.85 W	0.22
1753.00	1.67	317.96	80.00	1752.82	10.85 N	15.17 W	0.66
1855.00	0.44	186.65	102.00	1854.81	11.57 N	16.21 W	1.95
1955.00	0.44	228.66	100.00	1954.81	10.93 N	16.54 W	0.32
2015.00	0.70	256.00	60.00	2014.80	10.69 N	17.07 W	0.62
2116.00	0.09	209.50	101.00	2115.80	10.48 N	17.71 W	0.64
2176.00	0.26	108.34	60.00	2175.80	10.39 N	17.60 W	0.49
2257.00	0.26	57.72	81.00	2256.80	10.43 N	17.27 W	0.27
2280.00	0.18	30.64	23.00	2279.80	10.49 N	17.21 W	0.56
STRAIGHT LINE PROJECTION TO BIT							
2325.00	0.18	30.64	45.00	2324.80	10.61 N	17.14 W	0.00

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