

GENERAL AMERICAN OIL COMPANY OF TEXAS
Green A #7
Single Shot Deviation Survey
(Set Whipstock @ 2973')

Measured Depth	Course Length	Drift Angle	Vertical Depth		Course Deviation	Direction of Deviation	Course Coordinates				Total Coordinates			
			Course	Total			North	South	East	West	North	South	East	
2900'	100'	2 1/4°	99.92	2898.93	3.93	N7°E						59.66		10.72
2973'	73'	2 1/4°	72.94	2971.87	2.87	N7°E						62.51		11.07
3000'	27'	2 1/4°	26.98	2998.85	1.06	S15°W	2.85	1.03	0.35	0.28		61.48		10.79
3015'	15'	2 1/2°	14.99	3013.84	0.65	S24°W		0.59		0.26		60.89		10.53
3120'	105'	3°	104.85	3118.69	5.49	S9°W		5.42		0.86		55.47		9.67
3214'	94'	3 1/2°	93.82	3212.51	5.74	S6°W		5.71		0.60		49.76		9.07
3342'	128'	4°	127.69	3340.20	8.93	S9°W		8.82		1.40		40.94		7.67
3468'	126'	4 1/4°	125.66	3465.86	9.34	S6°W		9.29		0.98		31.65		6.69
3594'	126'	5 1/4°	125.47	3591.33	11.53	S5°W		11.49		1.01		20.16		5.68
3718'	124'	6°	123.32	3714.65	12.96	S2°W		12.95		0.45		7.21		5.23
3843'	125'	6 3/4°	124.14	3838.79	14.69	S		14.69					7.48	5.23
3973'	130'	7 1/4°	128.96	3967.75	16.41	S3°E		16.39	0.86				23.87	6.09
4103'	130'	8 1/4°	128.66	4096.41	18.65	S5°E		18.58	1.63				42.45	7.72
4198'	95'	8 3/4°	93.89	4190.30	14.45	S3°E		14.43	0.75				56.88	8.47
4323'	125'	8 3/4°	123.55	4313.85	19.01	S2°E		19.00	0.66				75.88	9.13
4416'	93'	8 1/2°	91.98	4405.83	13.75	S		13.75					89.63	9.13
4571'	155'	8°	153.49	4559.32	21.57	S		21.57					111.20	9.13
4728'	157'	7 3/4°	155.57	4714.89	21.18	S1°W		21.18		0.37			132.38	8.76
4884'	156'	7 1/4°	154.75	4869.64	19.69	S1°E		19.69	0.34				152.07	9.10
5042'	158'	6 3/4°	156.91	5026.55	18.57	S		18.57					170.64	9.10
5231'	189'	5 1/2°	188.13	5214.68	18.11	S1°W		18.11		0.31			188.75	8.79
5336'	105'	6 1/2°	104.33	5319.01	11.89	S5°E		11.85	1.04				200.60	9.83
5461'	125'	6 1/2°	124.20	5443.21	14.15	S13°E		13.79	3.18				214.39	13.01
5624'	163'	5 1/2°	162.25	5605.46	15.62	S18°E		14.86	4.83				229.25	17.84
5718'	94'	5 1/4°	93.61	5699.07	8.60	S18°E		8.18	2.66				237.43	20.50
5777'	59'	5 3/4°	58.70	5757.77	5.91	S20°E		5.56	2.02				242.99	22.52
5839'	62'	6°	61.66	5819.43	6.48	S21°E		6.05	2.32				249.04	24.84
5966'	127'	6 1/4°	126.25	5945.68	13.83	S25°E		12.53	5.84				261.57	30.68
6118'	152'	7 1/4°	150.78	6096.46	19.18	S18°E		18.24	5.93				279.81	36.61
6214'	96'	7 1/4°	95.23	6191.69	12.12	S18°E		11.52	3.75				291.33	40.36
6300'	86'	7 1/4°	85.31	6277.00	10.85	S16°E		10.43	2.99				301.76	43.35

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