

SANTA FE ENERGY
FERGUSON WELL NO. 1
EDDY COUNTY, NEW MEXICO

ED2-231

COMPUTATION PAGE NO.

TIME DATE
15:23:40 16-JUL-85

MEASURED DEPTH FEET	DRIFT ANGLE D M	DIRECTION D	COURSE LENGTH FEET	TRUE VERTICAL DEPTH FEET	RECTANGULAR COORDINATES		SEVERITY DIV/100FT
					C O O R D I N A T E S	F E E T	
2100.	0 0	0	0	2100.00	0.00	0.00	0.00
2192.	1 15	8 44 E	92.	2191.99	0.72	0.70 E	1.36
2287.	0 30	8 48 E	95.	2286.98	1.73	1.74 E	0.79
2381.	1 0	8 75 E	94.	2380.97	2.31	2.81 E	0.64
2476.	0 45	8 18 E	95.	2475.96	3.27	3.82 E	0.91
2570.	0 15	8 30 E	94.	2569.96	4.02	4.45 E	0.54
2665.	0 30	N 79 E	95.	2664.96	4.26	4.68 E	0.51
2759.	0 45	8 26 E	94.	2758.95	4.68	5.54 E	0.84
2854.	0 15	8 9 W	95.	2853.95	5.49	5.66 E	0.59
2948.	0 30	8 80 E	94.	2947.94	5.94	5.98 E	0.59
3043.	0 30	N 70 E	95.	3042.94	5.87	6.80 E	0.27
3137.	0 15	8 82 W	94.	3136.94	5.47	6.70 E	0.79
3232.	0 15	8 84 E	95.	3231.94	5.75	6.70 E	0.52
3326.	0 15	N 0 E	94.	3325.94	5.51	6.97 E	0.40
3421.	0 15	N 56 E	95.	3420.93	5.16	7.16 E	0.25
3515.	0 15	8 0 E	94.	3514.93	5.31	7.45 E	0.47
3609.	0 30	N 59 W	94.	3608.93	5.56	7.01 E	0.71
3704.	0 45	N 64 W	95.	3703.93	5.07	6.10 E	0.27
3798.	0 0	0 0	94.	3797.92	4.80	5.55 E	0.80
3893.	0 15	N 15 W	95.	3692.92	4.60	5.50 E	0.26
3987.	0 0	0 0	94.	3986.92	4.40	5.44 E	0.27
4082.	0 0	0 0	95.	4081.92	4.40	5.44 E	0.00
4176.	0 0	0 0	94.	4175.92	4.40	5.44 E	0.00
4271.	0 30	8 46 W	95.	4270.92	4.69	5.14 E	0.53
4365.	0 15	8 46 W	94.	4364.92	5.12	4.70 E	0.27
4460.	0 45	N 66 W	95.	4459.92	5.25	3.93 E	0.73
4554.	1 0	8 70 W	94.	4553.90	5.21	2.53 E	0.74
4649.	0 45	N 56 W	95.	4648.89	5.04	1.15 E	0.87
4743.	1 0	N 74 W	94.	4742.88	4.43	0.15 W	0.39
4839.	1 15	8 65 W	95.	4837.86	4.57	1.97 W	0.87