

C.N.G.
 CCS G 4197 WELL #2
 WEST CAMERON BLOCK 446
 TRITON III
 SINGLE SHOT SURVEYS
 HELMER DIRECTICNAL DRILLING
 DIRECTIONAL ENGINEER: JIMMY SCGGIN
 9-13-82

177024072770

FLANE OF PROPOSED DIRECTION IS S 36 DEG. 37 MIN. W



ds0057420

RECORD OF SURVEY

ALL CALCULATIONS PERFORMED BY BURROUGHS ELECTRONIC COMPUTER
 RADIUS OF CURVATURE METHOD

MEAS. DEPTH	DRIFT ANGLE D M	TRUE		DRIFT DIREC DEG	TOTAL	COORDINATES		C L O S U R E S			COG LEG SEVERIT DEG/100F	
		VERTICAL DEPTH	VERTICAL SECTION			DISTANCE	ANGLE D M S					
3400	44 15	2957.83	1309.05	S 35 W	1113.56	S	696.20	W	1313.28	S 32 0 49	W	.000
4330	45 45	3615.42	1966.48	S 39 W	1638.63	S	1091.87	W	1969.08	S 33 40 36	W	.344
4580	48 0	3786.30	2148.71	S 40 W	1779.41	S	1207.92	W	2150.67	S 34 10 12	W	.946
4766	50 0	3908.32	2288.83	S 40 W	1886.94	S	1258.15	W	2290.36	S 34 31 36	W	1.075
4984	52 0	4045.51	2457.60	S 43 W	2013.81	S	1410.39	W	2458.58	S 35 0 21	W	1.409
5203	52 0	4180.34	2629.27	S 42 W	2141.04	S	1526.98	W	2629.78	S 35 29 46	W	.360
5422	51 0	4316.67	2799.75	S 43 W	2267.40	S	1642.77	W	2799.96	S 35 55 26	W	.580
5670	50 30	4473.58	2990.79	S 42 W	2408.99	S	1772.51	W	2990.83	S 36 20 43	W	.372
5921	50 30	4633.23	3183.44	S 43 W	2551.79	S	1903.36	W	3183.45	S 36 43 8	W	.307
6141	50 0	4773.91	3351.36	S 44 W	2674.48	S	2019.79	W	3351.47	S 37 3 37	W	.417
6328	48 45	4895.66	3491.95	S 45 W	2775.71	S	2119.26	W	3492.25	S 37 21 43	W	.782
6516	47 0	5021.76	3629.89	S 45 W	2874.30	S	2217.86	W	3630.49	S 37 39 16	W	.911
6747	47 0	5179.30	3797.03	S 45 W	2993.76	S	2337.32	W	3798.11	S 37 58 49	W	.000