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FILE COPY - LAKE JACKSON DISTRICT  
SPERRY-SUN DRILLING SERVICES  
GYROSCOPIC MULTISHOT DIRECTIONAL SURVEY

6-635942

CHEVRON U.S.A. INC. OCS-G 6359 #2  
GARDEN BANKS 191 OFFSHORE LA.

NOVEMBER 03 1989  
LA-LB-90271

MEASURED DEPTH	ANGLE DEG	DIRECTION DEG	VERTICAL DEPTH	LATITUDE FEET	DEPARTURE FEET	VERTICAL SECTION	DOG LEG
806.00	0 0	N 0.00 E	806.00	0.00	0.00	0.00	0.00
885.87	0 35	N 50.30 W	885.87	0.26 N	0.31 W	0.37	0.73
984.30	0 55	N 15.19 W	984.29	1.34 N	0.90 W	1.60	0.56
1082.73	1 5	N 13.44 W	1082.71	3.00 N	1.33 W	3.28	0.17
1181.16	1 10	N 17.64 W	1181.12	4.86 N	1.85 W	5.19	0.12
1279.59	1 10	N 22.79 W	1279.53	6.74 N	2.54 W	7.19	0.11
1378.02	1 5	N 9.88 W	1377.94	8.58 N	3.09 W	9.08	0.27
1476.45	1 0	N 1.92 W	1476.35	10.36 N	3.27 W	10.77	0.17
1574.88	0 45	N 9.00 W	1574.77	11.85 N	3.40 W	12.18	0.28
1673.31	0 35	N 7.08 W	1673.19	12.99 N	3.57 W	13.28	0.17
1771.74	0 30	N 8.20 W	1771.62	13.91 N	3.69 W	14.17	0.08
1870.17	0 25	N 21.65 E	1870.05	14.67 N	3.62 W	14.32	0.25
1968.60	0 20	N 53.53 W	1968.47	15.17 N	3.72 W	15.32	0.47
2067.03	0 10	N 63.37 E	2066.90	15.40 N	3.82 W	15.57	0.44
2165.46	0 10	N 86.33 W	2165.33	15.48 N	3.83 W	15.65	0.23
2263.89	0 15	N 64.51 W	2263.76	15.58 N	4.17 W	15.88	0.12
2362.32	0 10	N 59.74 W	2362.19	15.74 N	4.49 W	16.17	0.09
2460.75	0 25	S 50.07 W	2460.62	15.59 N	4.89 W	16.19	0.40
2559.18	0 45	N 70.10 W	2559.05	15.58 N	5.77 W	16.55	0.66
2657.61	0 0	S 49.39 E	2657.47	15.80 N	6.37 W	17.01	0.76
2756.04	0 10	N 85.30 E	2755.90	15.81 N	6.23 W	16.96	0.17

THE DOGLEG SEVERITY IS IN DEGREES PER 100 FEET  
THE VERTICAL SECTION WAS COMPUTED ALONG N 25.00 W (TRUE)

BASED UPON MINIMUM CURVATURE TYPE CALCULATIONS, THE BOTTOM HOLE  
DISPLACEMENT IS 16.99 FEET, IN THE DIRECTION OF N 21.51 W (TRUE)

REFERENCED TO GRID NORTH

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