

9229-79-6E

FORWARD RESOURCES LTD.

PROCESSING MONITORED BY
PETREL CONSULTANTS LTD.

LINE: 84-12
PROJECT: CAMERON HILLS
LOCATION: N.W.T. 60N 117W

S.E.

STRUCTURE - FK FILTER

POLARITY ☒ NP ☐ RP
FIRST KICK POLARITY ABOVE FOLD BARS, PEAKS ARE POSITIVE NUMBERS

ACQUISITION PARAMETERS

SHOT BY	PACER GEOPHYSICAL LTD. PTY 2
DATE	JAN. 1984
SPREAD	400M, 200-20-20-200M
SOURCE INTERVAL	100M
RECEIVER INTERVAL	20M
SOURCES	DYNAMIC SINGLE HOLE, 1 NO. AT 10M.
RECEIVERS	GEOPHASE 14 NO. 8 OVER 20M
INSTRUMENTS	SPS-X 80 TRACE
DATA MODE	1PP
TAPE FORMAT	SEC-8
FIELD FILTERS	OUT-120 NOTCH: OUT

PROCESSING PARAMETERS

PROCESSED BY	Geo-X Systems Ltd.
DATE	APRIL 1984
DIGITAL CONVERSION	
AMPLITUDE RECOVERY	(ATTEN) EXP
PHASE CORRECTION	INSTRUMENT AND GEOPHASE
DECONVOLUTION	TIME: 0.0000 OPERATOR LENGTH: 60 MS. PREWHITENING: 1 GATE: 200-1000 MS. AT 0 OFFSET 100-1000 MS. AT 100 M OFFSET
STRUCTURAL CORRECTIONS	DATUM ELEVATION: 782 M. DATUM VELOCITY: 2000 M/SEC. PROCESSING DATUM: 0 MS. ELEVATION, WEATHERING, AND DRIFT
ANALYSIS	PRELIMINARY VELOCITIES AND STATICS
TRACE KILLS	SURFACE STACK RESIDUAL
VELOCITY ANALYSIS	
F-K FILTER	DATA OUTSIDE +/- 2MS/TRACE ATTENUATED BY 6 DB.
MEAN SCALING	400-1700 MS.
MUTE	240 400 800 300 400-800 900
STATICS	SURFACE CONSISTENT RESIDUAL WINDOW: 400-1700 MS.
TRACE GATHER	FOLD: 6
STATICS	CDP CROSS CORRELATION
STACK	
FILTER	18/22 - 100/110
EQUALIZATION	MEAN WINDOW 400-1700 MS.
LINEAR RAMP SCALING	10-1.0, 800-1.0, 700-1.2, 1000-1.2, 2000-1.0

TIME V-RMS V-INT
80 1934 1934
171 1934 1934
206 1934 1934
236 1934 1934
267 1934 1934
297 1934 1934
327 1934 1934
357 1934 1934
387 1934 1934
417 1934 1934
447 1934 1934
477 1934 1934
507 1934 1934
537 1934 1934
567 1934 1934
597 1934 1934
627 1934 1934
657 1934 1934
687 1934 1934
717 1934 1934
747 1934 1934
777 1934 1934
807 1934 1934
837 1934 1934
867 1934 1934
897 1934 1934
927 1934 1934
957 1934 1934
987 1934 1934
1017 1934 1934
1047 1934 1934
1077 1934 1934
1107 1934 1934
1137 1934 1934
1167 1934 1934
1197 1934 1934
1227 1934 1934
1257 1934 1934
1287 1934 1934
1317 1934 1934
1347 1934 1934
1377 1934 1934
1407 1934 1934
1437 1934 1934
1467 1934 1934
1497 1934 1934
1527 1934 1934
1557 1934 1934
1587 1934 1934
1617 1934 1934
1647 1934 1934
1677 1934 1934
1707 1934 1934
1737 1934 1934
1767 1934 1934
1797 1934 1934
1827 1934 1934
1857 1934 1934
1887 1934 1934
1917 1934 1934
1947 1934 1934
1977 1934 1934
2007 1934 1934
2037 1934 1934
2067 1934 1934
2097 1934 1934
2127 1934 1934
2157 1934 1934
2187 1934 1934
2217 1934 1934
2247 1934 1934
2277 1934 1934
2307 1934 1934
2337 1934 1934
2367 1934 1934
2397 1934 1934
2427 1934 1934
2457 1934 1934
2487 1934 1934
2517 1934 1934
2547 1934 1934
2577 1934 1934
2607 1934 1934
2637 1934 1934
2667 1934 1934
2697 1934 1934
2727 1934 1934
2757 1934 1934
2787 1934 1934
2817 1934 1934
2847 1934 1934
2877 1934 1934
2907 1934 1934
2937 1934 1934
2967 1934 1934
2997 1934 1934
3027 1934 1934
3057 1934 1934
3087 1934 1934
3117 1934 1934
3147 1934 1934
3177 1934 1934
3207 1934 1934
3237 1934 1934
3267 1934 1934
3297 1934 1934
3327 1934 1934
3357 1934 1934
3387 1934 1934
3417 1934 1934
3447 1934 1934
3477 1934 1934
3507 1934 1934
3537 1934 1934
3567 1934 1934
3597 1934 1934
3627 1934 1934
3657 1934 1934
3687 1934 1934
3717 1934 1934
3747 1934 1934
3777 1934 1934
3807 1934 1934
3837 1934 1934
3867 1934 1934
3897 1934 1934
3927 1934 1934
3957 1934 1934
3987 1934 1934
4017 1934 1934
4047 1934 1934
4077 1934 1934
4107 1934 1934
4137 1934 1934
4167 1934 1934
4197 1934 1934
4227 1934 1934
4257 1934 1934
4287 1934 1934
4317 1934 1934
4347 1934 1934
4377 1934 1934
4407 1934 1934
4437 1934 1934
4467 1934 1934
4497 1934 1934
4527 1934 1934
4557 1934 1934
4587 1934 1934
4617 1934 1934
4647 1934 1934
4677 1934 1934
4707 1934 1934
4737 1934 1934
4767 1934 1934
4797 1934 1934
4827 1934 1934
4857 1934 1934
4887 1934 1934
4917 1934 1934
4947 1934 1934
4977 1934 1934
5007 1934 1934
5037 1934 1934
5067 1934 1934
5097 1934 1934
5127 1934 1934
5157 1934 1934
5187 1934 1934
5217 1934 1934
5247 1934 1934
5277 1934 1934
5307 1934 1934
5337 1934 1934
5367 1934 1934
5397 1934 1934
5427 1934 1934
5457 1934 1934
5487 1934 1934
5517 1934 1934
5547 1934 1934
5577 1934 1934
5607 1934 1934
5637 1934 1934
5667 1934 1934
5697 1934 1934
5727 1934 1934
5757 1934 1934
5787 1934 1934
5817 1934 1934
5847 1934 1934
5877 1934 1934
5907 1934 1934
5937 1934 1934
5967 1934 1934
5997 1934 1934
6027 1934 1934
6057 1934 1934
6087 1934 1934
6117 1934 1934
6147 1934 1934
6177 1934 1934
6207 1934 1934
6237 1934 1934
6267 1934 1934
6297 1934 1934
6327 1934 1934
6357 1934 1934
6387 1934 1934
6417 1934 1934
6447 1934 1934
6477 1934 1934
6507 1934 1934
6537 1934 1934
6567 1934 1934
6597 1934 1934
6627 1934 1934
6657 1934 1934
6687 1934 1934
6717 1934 1934
6747 1934 1934
6777 1934 1934
6807 1934 1934
6837 1934 1934
6867 1934 1934
6897 1934 1934
6927 1934 1934
6957 1934 1934
6987 1934 1934
7017 1934 1934
7047 1934 1934
7077 1934 1934
7107 1934 1934
7137 1934 1934
7167 1934 1934
7197 1934 1934
7227 1934 1934
7257 1934 1934
7287 1934 1934
7317 1934 1934
7347 1934 1934
7377 1934 1934
7407 1934 1934
7437 1934 1934
7467 1934 1934
7497 1934 1934
7527 1934 1934
7557 1934 1934
7587 1934 1934
7617 1934 1934
7647 1934 1934
7677 1934 1934
7707 1934 1934
7737 1934 1934
7767 1934 1934
7797 1934 1934
7827 1934 1934
7857 1934 1934
7887 1934 1934
7917 1934 1934
7947 1934 1934
7977 1934 1934
8007 1934 1934
8037 1934 1934
8067 1934 1934
8097 1934 1934
8127 1934 1934
8157 1934 1934
8187 1934 1934
8217 1934 1934
8247 1934 1934
8277 1934 1934
8307 1934 1934
8337 1934 1934
8367 1934 1934
8397 1934 1934
8427 1934 1934
8457 1934 1934
8487 1934 1934
8517 1934 1934
8547 1934 1934
8577 1934 1934
8607 1934 1934
8637 1934 1934
8667 1934 1934
8697 1934 1934
8727 1934 1934
8757 1934 1934
8787 1934 1934
8817 1934 1934
8847 1934 1934
8877 1934 1934
8907 1934 1934
8937 1934 1934
8967 1934 1934
8997 1934 1934
9027 1934 1934
9057 1934 1934
9087 1934 1934
9117 1934 1934
9147 1934 1934
9177 1934 1934
9207 1934 1934
9237 1934 1934
9267 1934 1934
9297 1934 1934
9327 1934 1934
9357 1934 1934
9387 1934 1934
9417 1934 1934
9447 1934 1934
9477 1934 1934
9507 1934 1934
9537 1934 1934
9567 1934 1934
9597 1934 1934
9627 1934 1934
9657 1934 1934
9687 1934 1934
9717 1934 1934
9747 1934 1934
9777 1934 1934
9807 1934 1934
9837 1934 1934
9867 1934 1934
9897 1934 1934
9927 1934 1934
9957 1934 1934
9987 1934 1934
10017 1934 1934
10047 1934 1934
10077 1934 1934
10107 1934 1934
10137 1934 1934
10167 1934 1934
10197 1934 1934
10227 1934 1934
10257 1934 1934
10287 1934 1934
10317 1934 1934
10347 1934 1934
10377 1934 1934
10407 1934 1934
10437 1934 1934
10467 1934 1934
10497 1934 1934
10527 1934 1934
10557 1934 1934
10587 1934 1934
10617 1934 1934
10647 1934 1934
10677 1934 1934
10707 1934 1934
10737 1934 1934
10767 1934 1934
10797 1934 1934
10827 1934 1934
10857 1934 1934
10887 1934 1934
10917 1934 1934
10947 1934 1934
10977 1934 1934
11007 1934 1934
11037 1934 1934
11067 1934 1934
11097 1934 1934
11127 1934 1934
11157 1934 1934
11187 1934 1934
11217 1934 1934
11247 1934 1934
11277 1934 1934
11307 1934 1934
11337 1934 1934
11367 1934 1934
11397 1934 1934
11427 1934 1934
11457 1934 1934
11487 1934 1934
11517 1934 1934
11547 1934 1934
11577 1934 1934
11607 1934 1934
11637 1934 1934
11667 1934 1934
11697 1934 1934
11727 1934 1934
11757 1934 1934
11787 1934 1934
11817 1934 1934
11847 1934 1934
11877 1934 1934
11907 1934 1934
11937 1934 1934
11967 1934 1934
11997 1934 1934
12027 1934 1934
12057 1934 1934
12087 1934 1934
12117 1934 1934
12147 1934 1934
12177 1934 1934
12207 1934 1934
12237 1934 1934
12267 1934 1934
12297 1934 1934
12327 1934 1934
12357 1934 1934
12387 1934 1934
12417 1934 1934
12447 1934 1934
12477 1934 1934
12507 1934 1934
12537 1934 1934
12567 1934 1934
12597 1934 1934
12627 1934 1934
12657 1934 1934
12687 1934 1934
12717 1934 1934
12747 1934 1934
12777 1934 1934
12807 1934 1934
12837 1934 1934
12867 1934 1934
12897 1934 1934
12927 1934 1934
12957 1934 1934
12987 1934 1934
13017 1934 1934
13047 1934 1934
13077 1934 1934
13107 1934 1934
13137 1934 1934
13167 1934 1934
13197 1934 1934
13227 1934 1934
13257 1934 1934
13287 1934 1934
13317 1934 1934
13347 1934 1934
13377 1934 1934
13407 1934 1934
13437 1934 1934
13467 1934 1934
13497 1934 1934
13527 1934 1934
13557 1934 1934
13587 1934 1934
13617 1934 1934
13647 1934 1934
13677 1934 1934
13707 1934 1934
13737 1934 1934
13767 1934 1934
13797 1934 1934
13827 1934 1934
13857 1934 1934
13887 1934 1934
13917 1934 1934
13947 1934 1934
13977 1934 1934
14007 1934 1934
14037 1934 1934
14067 1934 1934
14097 1934 1934
14127 1934 1934
14157 1934 1934
14187 1934 1934
14217 1934 1934
14247 1934 1934
14277 1934 1934
14307 1934 1934
14337 1934 1934
14367 1934 1934
14397 1934 1934
14427 1934 1934
14457 1934 1934
14487 1934 1934
14517 1934 1934
14547 1934 1934
14577 1934 1934
14607 1934 1934
14637 1934 1934
14667 1934 1934
14697 1934 1934
14727 1934 1934
14757 1934 1934
14787 1934 1934
14817 1934 1934
14847 1934 1934
14877 1934 1934
14907 1934 1934
14937 1934 1934
14967 1934 1934
14997 1934 1934
15027 1934 1934
15057 1934 1934
15087 1934 1934
15117 1934 1934
15147 1934 1934
15177 1934 1934
15207 1934 1934
15237 1934 1934
15267 1934 1934
15297 1934 1934
15327 1934 1934
15357 1934 1934
15387 1934 1934
15417 1934 1934
15447 1934 1934
15477 1934 1934
15507 1934 1934
15537 1934 1934
15567 1934 1934
15597 1934 1934
15627 1934 1934
15657 1934 1934
15687 1934 1934
15717 1934 1934
15747 1934 1934
15777 1934 1934
15807 1934 1934
15837 1934 1934
15867 1934 1934
15897 1934 1934
15927 1934 1934
15957 1934 1934
15987 1934 1934
16017 1934 1934
16047 1934 1934
16077 1934 1934
16107 1934 1934
16137 1934 1934
16167 1934 1934
16197 1934 1934
16227 1934 1934
16257 1934 1934
16287 1934 1934
16317 1934 1934
16347 1934 1934
16377 1934 1934
16407 1934 1934
16437 1934 1934
16467 1934 1934
16497 1934 1934
16527 1934 1934
16557 1934 1934
16587 1934 1934
16617 1934 1934
16647 1934 1934
16677 1934 1934
16707 1934 1934
16737 1934 1934
16767 1934 1934
16797 1934 1934
16827 1934 1934
16857 1934 1934
16887 1934 1934
16917 1934 1934
16947 1934 1934
16977 1934 1934
17007 1934 1934
17037 1934 1934
17067 1934 1934
17097 1934 1934
17127 1934 1934
17157 1934 1934
17187 1934 1934
17217 1934 1934
17247 1934 1934
17277 1934 1934
17307 1934 1934
17337 1934 1934
17367 1934 1934
17397 1934 1934
17427 1934 1934
17457 1934 1934
17487 1934 1934
17517 1934 1934
17547 1934 1934
17577 1934 1934
17607 1934 1934
17637 1934 1934
17667 1934 1934
17697 1934 1934
17727 1934 1934
17757 1934 1934
17787 1934 1934
17817 1934 1934
17847 1934 1934
17877 1934 1934
17907 1934 1934
17937 1934 1934
17967 1934 1934
17997 1934 1934
18027 1934 1934
18057 1934 1934
18087 1934 1934
18117 1934 1934
18147 1934 1934
18177 1934 1934
18207 1934 1934
18237 1934 1934
18267 1934 1934
18297 1934 1934
18327 1934 1934
18357 1934 1934
18387 1934 1934
18417 1934 1934
18447 1934 1934
18477 1934 1934
18507 1934 1934
18537 1934 1934
18567 1934 1934
18597 1934 1934
18627 1934 1934
18657 1934 1934
18687 1934 1934
18717 1934 1934
18747 1934 1934
18777 1934 1934
18807 1934 1934
18837 1934 1934
18867 1934 1934
18897 1934 1934
18927 1934 1934
18957 1934 1934
18987 1934 1934
19017 1934 1934
19047 1934 1934
19077 1934 1934
19107 1934 1934
19137 1934 1934
19167 1934 1934
19197 1934 1934
19227 1934 1934
19257 1934 1934
19287 1934 1934
19317 1934 1934
19347 1934 1934
19377 1934 1934
19407 1934 1934
19437 1934 1934
19467 1934 1934
19497 1934 1934
19527 1934 1934

