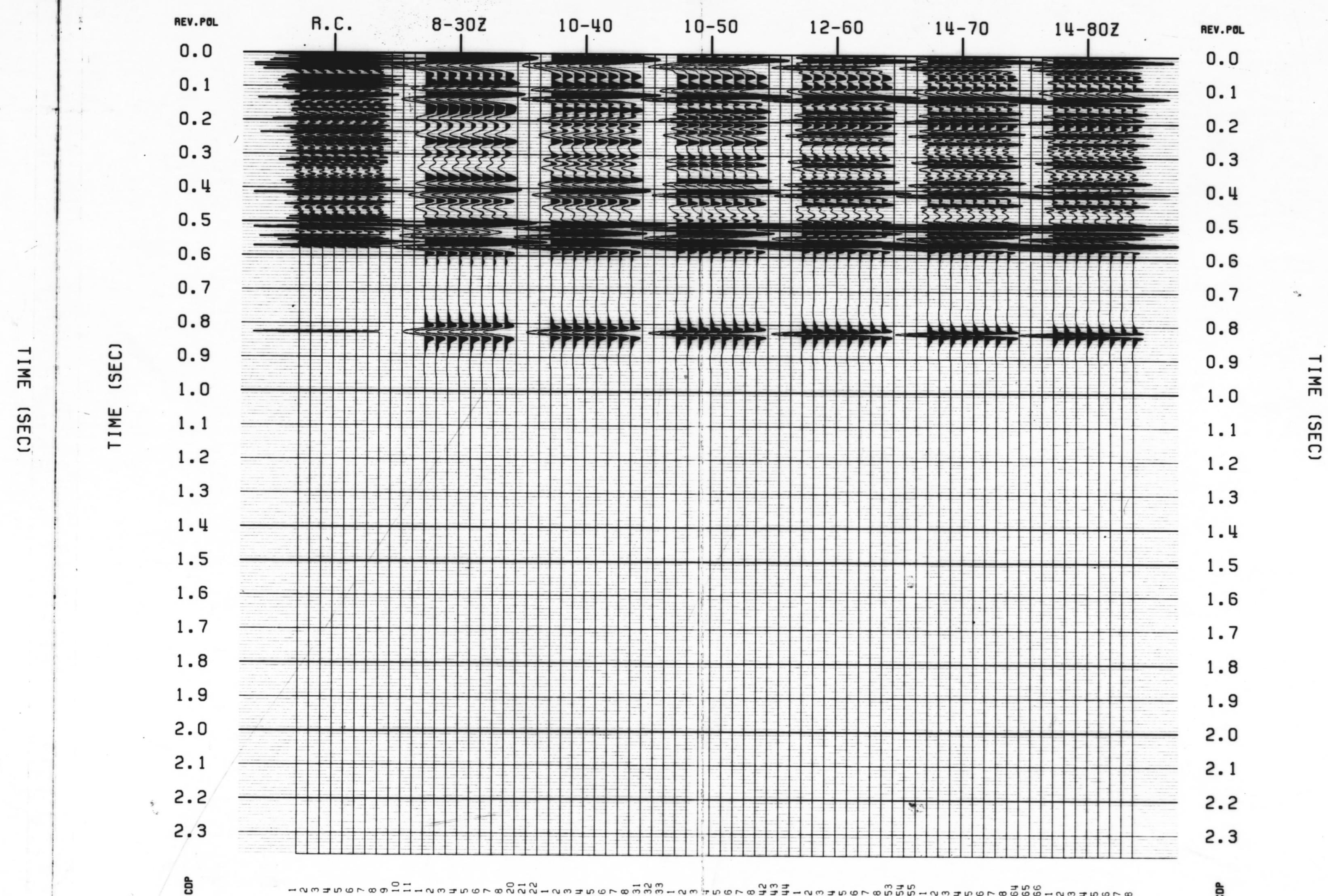
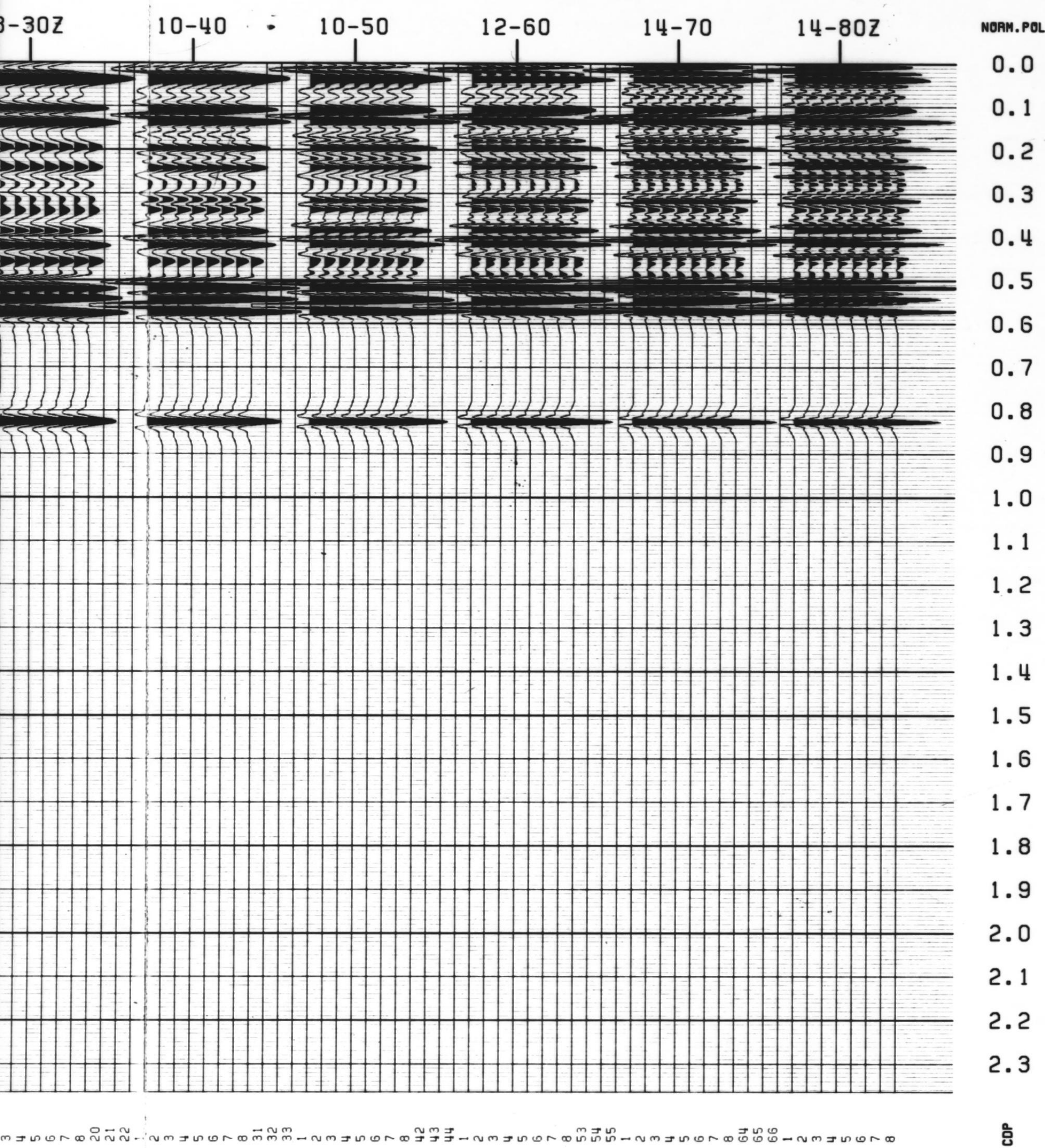
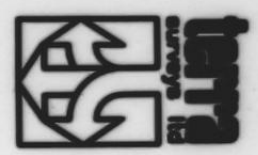




**FIGURE 3.6**

|                                                                                                                                                                                                                         |                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|
| <b>PETRO-CANADA</b><br><b>SYNTHETIC SEISMOGRAM</b>                                                                                                                                                                      |                                                             |
| G-52 6410 12245<br>SONIC LOG<br>BLACKWATER LK<br>AREA                                                                                                                                                                   |                                                             |
| NWT<br>PROVINCE                                                                                                                                                                                                         | 052G<br>NTS GRID                                            |
| LOG 1 NUMBER: M3441                                                                                                                                                                                                     | LOG 1 TYPE: SON DT-BHC                                      |
| DATA SOURCE: RILEYS                                                                                                                                                                                                     | SAMPLING RATE: 0.5 FT.                                      |
| START DEPTH (W.R.T. KB) 740 FT.<br>END DEPTH (W.R.T. KB) 6485 FT.<br>TOTAL DEPTH 5745 FT.<br>KELLY BUSHING ELEVATION 1213 FT. A.S.L.<br>GROUND LEVEL ELEVATION 1200 FT. A.S.L.<br>SYNTHETIC DEPTHS W.R.T. KELLY BUSHING |                                                             |
| WAVELET USED ZERO PHASE BANDPASS PANEL<br>8-30, 10-40, 10-50, 12-60, 14-70, 14-80<br>OPTIONS-TOPS SPKG<br>TR                                                                                                            |                                                             |
| SYN. PKG. FOR COGLA                                                                                                                                                                                                     |                                                             |
| SCALES : 8<br>3.75                                                                                                                                                                                                      | TRACES/INCH<br>INCHES/SECOND                                |
| JOB: 173<br>PROCESS: SYNPKGE                                                                                                                                                                                            | FOR R. NIEDERAUER<br>REGION N.W. TERRITORIES<br>DATE 080385 |



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Crested Kite Dr.

PROJ. NO.

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PART NO. 2 OF 2 R.R. 5.5X

