

ON-LINE TDC
 GEOSERVICES BIT REPORT

 * 5/ 7/82 CAPE SORELL # 1

 *BIT HEADING :BIT # 1 + HO
 *BIT TYPE :TOOTH *
 *BIT IDENTITY :REED *

 *BIT SIZE : 36.00 INCH *
 *BIT COST : 13143. \$ RIG COST/HR: 3646. *

 *NOZZLES : 24 24 24 /32NDS @ 95 % EFFICIENCY *

 *DEPTH IN : 356.20 FEET 5/ 7/82 *
 *DEPTH OUT : 689.25 FEET 5/ 7/82 *
 *FOOTAGE : 333.04 FEET *
 *TOTAL REVOLUTIONS : 16 *

 *DRILLING TIME: 3:40 HR AVERAGE ROP: 90.63 FT/HR *
 *TIME IN HOLE : 11:41 HR AVERAGE ROP: 28.50 FT/HR *
 *TRIP TIME : 3: 0 HR *

 *DRILLING COST STANDARD : 200.2 \$/FT *
 *DRILLING COST ON BOTTOM : 112.5 \$/FT *
 *DRILLING COST MINIMUM : 97.7 \$/FT *

 * AVERAGE OVER THE RUN AVERAGE HYDRAULICS *
 *WEIGHT ON BIT : 6.61 KLBS NOZZLES SPEED : 131.01 FT/S *
 *ROTATION : 45.77 RPM PRESSURE DROP : 133 PSI *
 *FLOW RATE : 544.13 GPM HYDRAULIC POWER: 42.37 H.P *
 *STAND PIPE PRESSURE: 434 PSI *
