

DN-LINE TDC
GEOSERVICES

BIT REPORT

* 8/ 7/82

CAPE SORELL # 1

466318

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*****
*BIT HEADING :BIT # 4
*BIT TYPE :INSERT
*BIT IDENTITY :SMITH F2
*****
*BIT SIZE : 12.25 INCH
*BIT COST : 8557. $ RIG COST/HR: 3646.
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*NOZZLES : 13 13 13 /32NDS @ 95 % EFFICIENCY
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*DEPTH IN : 721.74 FEET 7/ 7/82
*DEPTH OUT : 1119.64 FEET 8/ 7/82
*FOOTAGE : 397.91 FEET
*TOTAL REVOLUTIONS : 16
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*DRILLING TIME: 4:58 HR AVERAGE ROP: 88.05 FT/HR
*TIME IN HOLE : 7:41 HR AVERAGE ROP: 51.74 FT/HR
*TRIP TIME : 3: 0 HR
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*DRILLING COST STANDARD : 119.5 $/FT
*DRILLING COST ON BOTTOM : 94.5 $/FT
*DRILLING COST MINIMUM : 94.5 $/FT
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* AVERAGE OVER THE RUN AVERAGE HYDRAULICS
*WEIGHT ON BIT : 17.01 KLBS NOZZLES SPEED : 426.02 FT/S
*ROTATION : 61.10 RPM PRESSURE DROP : 1394 PSI
*FLOW RATE : 516.00 GPM HYDRAULIC POWER: 419.79 H.P
*STAND PIPE PRESSURE: 1956 PSI
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