

* 16/ 7/82

CAPE SORELL # 1

466273

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*****
*BIT HEADING :BIT # 8
*BIT TYPE :INSERT
*BIT IDENTITY :SMITH F3J
*****
*BIT SIZE : 12.25 INCH
*BIT COST : 9000. $ RIG COST/HR: 3646.
*****
*NOZZLES : 13 13 13 /32NDS @ 95 % EFFICIENCY
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*DEPTH IN : 2107.00 FEET 13/ 7/82
*DEPTH OUT : 4158.00 FEET 16/ 7/82
*FOOTAGE : 2051.00 FEET
*TOTAL REVOLUTIONS : 157
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*DRILLING TIME: 29:30 HR AVERAGE ROP: 69.53 FT/HR
*TIME IN HOLE : 59: 0 HR AVERAGE ROP: 34.76 FT/HR
*TRIP TIME : 5: 0 HR
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*DRILLING COST STANDARD : 118.2 $/FT
*DRILLING COST ON BOTTOM : 65.7 $/FT
*DRILLING COST MINIMUM : 53.4 $/FT
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* AVERAGE OVER THE RUN AVERAGE HYDRAULICS
*WEIGHT ON BIT : 14.34 KLBS NOZZLES SPEED : 370.10 FT/S
*ROTATION : 91.13 RPM PRESSURE DROP : 1170 PSI
*FLOW RATE : 472.60 GPM HYDRAULIC POWER: 322.52 H.P
*STAND PIPE PRESSURE: 1609 PSI
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