

0806041006

BIT REPORT

* 15/ 7/82

CAPE SORELL # 1

466266

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*****
*BIT HEADING :BIT # 8
*BIT TYPE :INGERT
*BIT IDENTITY :SMITH F3J
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*BIT SIZE : 12.25 INCH
*BIT COST : 9000. $ RIG COST/HR: 3646.
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*NOZZLES : 13 13 13 /32NDS @ 95 % EFFICIENCY
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*DEPTH IN : 2107.30 FEET 13/ 7/82
*DEPTH OUT : 3517.10 FEET 15/ 7/82
*FOOTAGE : 1409.80 FEET
*TOTAL REVOLUTIONS : 118
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*DRILLING TIME: 17:12 HR AVERAGE ROP: 81.95 FT/HR
*TIME IN HOLE : 10:50 HR AVERAGE ROP: 130.07 FT/HR
*TRIP TIME : 5: 0 HR
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*DRILLING COST STANDARD : 47.3 $/FT
*DRILLING COST ON BOTTOM : 63.8 $/FT
*DRILLING COST MINIMUM : 63.7 $/FT
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* AVERAGE OVER THE RUN AVERAGE HYDRAULICS
*WEIGHT ON BIT : 14.12 KLBS NOZZLES SPEED : 388.56 FT/S
*ROTATION : 88.50 RPM PRESSURE DROP : 1160 PSI
*FLOW RATE : 470.64 GPM HYDRAULIC POWER: 310.52 H.P
*STAND PIPE PRESSURE:1650 PSI 1650
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