

COMPLETIONS SEC 34 TWP 14S RGE 35E
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KANEB OPERATING D DO
1 MELISSA

FORMATION TEST DATA

BHT DEPTH @ 10392

DST 3 10407-10462 WOLFCAMP S
GAS TS IN 6M
REC 480.0 FT GCM 520.0 FT O&GCM
REC 980.0 FT GCO 7.8 CFT GAS
REC 660.0 CC OIL
INIT OP 5M IFP 145 FFP 157
FINAL OP 1H IFP 120 FFP 207 BHT 157F
ISIP 3933 1H15M FSIP 3569 1H IHP 5011 FHP 5011
SPL CHAM PRESS FINAL 800
BHT 157 DEG @ 10462
BHT DEPTH @ 10462

PRODUCTION TEST DATA

PTS 1UO
PENN REF PERF W/ 19/IT 10510-10531 GROSS
PERF 10510-10517 10521-10531
ACID 10510-10531 500GALS
15% HCL
RBP 10510-10531 DEPTH 10504
SWBD 44 BF W/50% OIL CUT N 13 RUNS

PTS 1UO
PNNSYLVN PERF W/ 11/IT 10490-10500
PERF 10490-10500
SWBD 70.75 BF W/50% OIL CUT IN 18 RUNS

PTS 50BO 42BW 11HRS
PNNSYLVN PERF W/ 5/IT 10483-10487
PERF 10483-10487

PTS 1UO
PNNSYLVN PERF 10483-10531 GROSS
ACID 10483-10500 500GALS
15% HCL
SWBD 45% OIL ON 11TH RUN

PTF 1UO 16/64CK 14HRS
WOLFCAMP PERF W/ 36/IT 10378-10445 GROSS
PERF 10378-10384 10405-10410 10440-10445

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PRODUCTION TEST DATA

ACID 10378-10445 500GALS
15% HCL
TP 125
FLWD 84.5 BF W/50-80% OIL CUT IN 14 HRS THRU 16/64 CK

WOLFCAMP PERF W/ 26/IT 10129-10184 GROSS
PERF 10129-10139 10166-10171 10176-10184
PULLED RBP @ 10504

PTS 52BO 73BW 10HRS
WOLFCAMP PERF 10129-10445 GROSS
PNNSYLVN PERF 10483-10531 GROSS
SWBD 52.8 BO + 73.3 BW IN 10 HRS
COMMINGLED

PTF 88BO 16/64CK
WOLFCAMP PERF 10129-10445 GROSS
PNNSYLVN PERF 10483-10531 GROSS
FLWD 88.4 BO IN 22 HRS 30 MINS THRU 16/64 CK
COMMINGLED

PTP 52BOPD 6BW 24HRS
WOLFCAMP PERF 10129-10445 GROSS
PNNSYLVN PERF 10483-10531 GROSS
COMMINGLED

PTP 57BOPD 24HRS
WOLFCAMP PERF 10129-10445 GROSS
PNNSYLVN PERF 10483-10531 GROSS
COMMINGLED

PTP 68BO 6BW
WOLFCAMP PERF 10129-10445 GROSS
PNNSYLVN PERF 10483-10531 GROSS
PPD 68 BO + 6 BW IN 23 HRS 30 MINS
COMMINGLED

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS 9800-10551 GR 9800-10551 CBL 9800-10551 CCL
LOGS DLL CNDL DSN
LOGS DIGL

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