

DST #1 2906 - 2906 Log Measurement

op 30 si 30 op 60 si 60

Weak blow building to strong blow in 35 minutes

Recovered: 130' gas in pipe

50' slightly oil cut mud (1% oil)

IHH: 1384 psi

FHH: 1378 psi

IFP: 31 - 31 psi

FFP: 42 - 42 psi

ISIP: 889 psi

FSIP: 985 psi

BHT: 117 deg.

DST #2 2906 - 2916 Log Measurement

op 30 si 30 op 45 si 45

Strong blow throughout

Recovered: 450' gas in pipe

30' slightly oil and water cut mud (1% oil)

130' mud cut water

IHH: 1423 psi

FHH: 1400 psi

IFP: 45 - 68 psi

FFP: 90 - 113 psi

ISIP: 1051 psi

FSIP: 1051 psi

BHT: 117 deg. F

DST #3 3610 - 3628 Log Measurement

op 30 si 30 op 25 si 45

Strong blow with gas to surface in 4 minutes. Gauged 59,200 CGPD and declined to less than 2,000 CFPD. Flowed oil 18 minutes final flow.

IHH: 1440 psi

FHH: 1378 psi

IFP: 148 - 434 psi

FFP: 508 - 550 psi

ICIP: 1378 psi

FCIP: 1378 psi

BHT: 110 deg. F

KANSAS GEOLOGICAL SURVEY  
WICHITA BRANCH

RECEIVED  
STATE CORPORATION COMMISSION

AUG 17 1987

CONSERVATION DIVISION  
Wichita, Kansas

AUG 18 1987