

LEASE: OCHS #1  
SE NE SW Sec 6-21S-11W  
STAFFORD COUNTY, KANSAS

APZ # 15-185-22899

OPERATOR: L. D. Drilling, Inc  
RR 1 Box 183 B  
Great Bend, Kansas 67530

DST #1 3156-3202 Lans A & 35' Zone

TIMES: 45-45-45-45

BLOW: bbin 1 min.  
gts in 29 min.  
bb in 3 min.

RECOVERY: 56' Drilling mud W/few oil  
specks, 62' watery mud W/skum  
oil, 248' Muddy water.  
5000 CFG

IFP: 78-123 FFP: 156-189  
ISIP: 222 FSIP: 233

DST #2 3196-3226 Lansing 70' or F zone

TIMES: 30-30-30-30

BLOW: BLT. TO 4"  
blt to 3"

RECOVERY: 25' Drilling Mud W/fos in tool

IFP: 54-34 FFP: 54-34  
ISIP: 156 FSIP: 156

DST #3 3266-3290 120' H zone

TIMES: 30-30

BLOW: 1st open: increased to 3/4"  
2nd open: no blow

RECOVERY: 5' Drilling Mud

IFP: 34-22  
ISIP: 34

DST: #4 3390-3430 Arbuckle

TIMES: 30-30-30-30

BLOW: 1st open: blt to 1/2"  
2nd open: no blow

RECOVERY: 10' mud

IFP: 56-67 FFP: 78-67  
ISIP: 156 FSIP: 143

DST #5 3425-3440 Arbuckle

TIMES: 45-45-45-45

BLOW: blt to 9 1/2 "  
blt to 6"

ROCOVERY: 190' gip, 35' socwm 5% oil.  
10% water, 85% mud  
50' socm, 5% oil, 45% water  
50% mud

IFP: 34-22 FFP: 4434  
ISIP: 430 FSIP: 343

DST #6 3437-3448 Arbuckle

TIMES: 30-30-30-30

BLOW: 1st open: 2" blow  
2nd open: surface blow

RECOVERY: 45' socwm 5% oil, 20% water  
75% mud

IFP: 34-22 FFP: 45-34  
ISIP: 299 FSIP: 172

DST #7 3444-3462 Arbuckle

TIMES: 45-45-45-45

BLOW: 1st open: bb in 1 min.  
2nd open: bb in 35 min.

RECOVERY: 790' gip, 31' ocm 15% oil,  
15% water, 31' HOcm,  
40% oil, 20% water  
124' MCO, 65% oil,  
20% water.  
62' mco, 73% oil, 25% wtr.  
82' muddy water  
15,000 clorides

IFP: 101-112 FFP: 145-156  
ISIP: 178 FSIP: 211