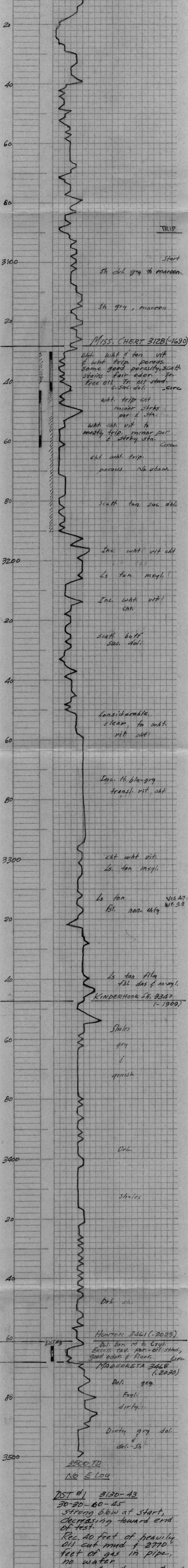


STATE KANSAS	BRUNSON PRODUCTION, INC. COMPANY	
COUNTY MCPHERSON	FARM L. NEUFELDT	WELL NO. 1
BLOCK	SURVEY Approx. CN2-SW NW	
SEC. 34	3500	
T. 215.	R. 3W.	TOTAL DEPTH
CONTRACTOR BLACKSTONE DRILLING, INC. COMMENCED 2-15-83 COMPLETED ROTARY 2-22-83 REMARKS		
ALTITUDE 1438 KB EST 1433 GL EST. (Hand Level) PRODUCTION Geol. T.G. Wright		

8 5/8" 222
 5 1/2" 3499

CASING RECORD



DST #1 3130-43
 30-30-60-45
 Strong blow at start, decreasing toward end of test.
 Rec. 40 feet of heavily oil cut mud & 2770 feet of gas in pipe, no water.
 IFP 50#-30# FFP 50#-30#
 ISIP 350#/30 mins
 FSIP 360#/45 mins.
 Temp. 108°F.

DST #2 3143-62
 30-30-60-45
 Strong blow throughout test, gas to surface during final shut in period.
 Rec. 105 feet slightly oil & gas cut mud & 240 feet of salt-water.
 IFP 60#-65# FFP 120#-150#
 ISIP 790#/30 mins
 FSIP 810#/45 mins.

DST #3 3463-68
 30-30-60-45
 Good blow throughout first open period. Good blow decreasing to very weak during second open period.
 Rec. 2630 feet total fluid including 30 feet of free oil & 600 feet of slightly oil cut water, est. 10% oil. Reversed out 2000 feet of oil cut water varying from est. 2%-10% oil.
 IFP 179-789#
 FFP 912#-1089#
 ISIP 1089#/30 mins
 FSIP 1089#/45 mins.
 Ok to case 1 AM
 2-22-83