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DST 01  
7640-7800ft  
MISRUN

DST 02  
8340-8400ft  
GTS 173 MCFD STABILIZED  
FP 103-53 psi  
ISIP 4343 psi/60 min  
FSIP 4443 psi/60 min

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DST 01  
7837-7888ft  
Rec 135ft MUD  
FP 187-168 psi/10 min, 164-192 psi/30 min  
ISIP 208 psi/30 min  
FSIP 223 psi/60 min  
HP 3620-3625 psi

Perforation Tests

9126-9136 ft	Acid 2,500 gals
9175-9179 ft	SWFR 275,500 gals gelled KCl water; 62,250 lbs sand
9202-9204 ft	ADDTV 16,000 Std. cft. NTGN
9243-9245 ft	IPF 4,800 MCFD
9304-9306 ft	
9411-9425 ft	
9455-9463 ft	
9495-9501 ft	
9592-9602 ft	

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NO DRILL STEM TEST DATA

Perforation Tests

8970 ft	9457 ft	SWFR 297,000 gals gelled 2% KCl water 451,000 lbs sand ADDTV 500 Std. cft NTGN MA 8,000 gals 7.5 % NCA acid IPF 440 MCFD, 84 BWPD
9026 ft	9474 ft	
9075 ft	9482 ft	
9094 ft	9506 ft	
9096 ft	9510 ft	
9134 ft	9514 ft	
9163 ft	9516 ft	
9200 ft	9531 ft	
9204 ft	9533 ft	
9362 ft	9571 ft	
9364 ft	9573 ft	
9407 ft	9575 ft	
9410 ft	9650 ft	
9413 ft	9652 ft	
9455 ft		

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Abd. 1972

DST 01  
7109-7124ft  
GTS 60 min 2700 MCFD  
Rec 250ft SGCM  
FP 90-113 psi  
ISIP 129 psi/75 min  
FSIP 155 psi/90 min  
HP 3781-3781 psi

DST 02  
7140-7235ft  
Rec 1200ft GAS, 270ft SGCM  
FP 59-100 psi  
ISIP 305 psi/30 min  
FSIP 252 psi/30 min  
HP 3790-3790 psi

DST 03  
7498-7510ft  
GTS 5 min 1205 MCFD  
Rec 200ft GCM  
FP 193-341 psi  
ISIP 3686 psi/50 min  
FSIP 3746 psi/90 min  
HP 3960-3945 psi

Perforation Tests

7501-7511 ft	SOFR 26,000 gals #2 diesel; 17,000 lbs sand	PF 2500 MCFD
7678-7690 ft	1,000 lbs glass beads	
	24,000 gals #2 diesel	
7711-7719 ft	20,000 lbs sand	
	1,000 lbs glass beads	

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DST 01  
6410-6561ft  
MISRUN

DST 02  
6444-6610ft  
Rec 3015ft GCM, 2000 cc GCM, 10ft GAS  
FP 1393-1090 psi/5 min, FFP 1659 psi/60 min  
ISIP 3066 psi/30 min  
FSIP 2951 psi/60 min  
HP 3259-3221 psi

DST 03  
6856-6984ft  
MISRUN

DST 04  
6575-6703ft  
FP 906-948 psi/10 min, 1073-1307 psi/60 min  
ISIP 2511 psi/ 40 min  
FSIP 2377 psi/60 min  
HP 2661-2695 psi

DST 05  
8288-8394ft  
GTS 10 min 460 MCFD,  
END OF TEST 120 min 101 MCFD  
Rec 110ft HGCM, 200 cc GCM  
FP 203-152 psi/5 min, 76-88 psi/120 min  
ISIP 3696 psi/45 min  
FSIP 2977 psi/90 min  
HP 4317-4278 psi

DST 06  
6410-6561ft  
GTS 11 min 50 MCFD, 20 min 87 MCFD  
Rec 200ft MUD  
FP 89-89 psi/5 min, 63-152 psi/60 min  
ISIP 1217 psi/60 min  
FSIP 1418 psi/90 min  
HP 4400-4381 psi

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DST 01  
7704-7764ft  
GTS 17 min 50 MCFD  
Rec 130ft GCM  
FP 89-89 psi  
ISIP 3103 psi/30 min  
FSIP 1888 psi/30 min  
HP 3959-3959 psi

DST 02  
7815-7856ft  
Rec 200ft SGCM  
IFP 86 psi  
ISIP 428 psi/7  
FSIP 339 psi/30 min  
HP 3978

DST 01  
4236-4260ft  
Rec 60 ft SGCM, 2400 cc MUD  
IFP 21 psi/4 min, FFP 1644 psi/28 min  
ISIP 166 psi/88 min  
FSIP 85 psi/62 min  
HP 2213-2209 psi

DST 02  
5089-5109ft  
GTS 12 min 27 MCFD  
Rec 2083ft GCM  
IFP 117 psi/4 min, FFP 150-933 psi/88 min  
ISIP 1125 psi/69 min  
FSIP 1491 psi/62 min  
HP 1734-2718 psi

DST 03  
6813-6836ft  
GTS 12 min 30 MCFD, 13 min  
Rec 420ft GCM, 10ft GAS, 1720 cc WTR  
FP 81-137 psi  
ISIP 1129 psi/60 min  
FSIP 610 psi/60 min  
HP 3675-3660 psi

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DST 01  
1987-2097ft  
Rec 450ft MCM, 1277ft WTR  
FP 118-745 psi  
ISIP 850 psi/60 min  
FSIP 843 psi/90 min  
HP 1106-1087 psi

DST 02  
4190-4578ft  
GTS 15 min 7.69 MCFD  
Rec 280ft GCM  
FP 146-147 psi  
ISIP 772 psi/75 min  
FSIP 661 psi/60 min  
HP 2211-2205 psi

DST 03  
5980-6057ft  
GTS 11 min 147 MCFD  
Rec 280ft SGCM, 760ft M6GCBKW  
FP 133-522 psi  
ISIP 2824 psi/60 min  
FSIP 2819 psi/91 min  
HP 3133-3122 psi

PRELIMINARY CHART SHOWING ELECTRIC LOG CORRELATION SECTION B-B' OF SOME UPPER CRETACEOUS AND TERTIARY ROCKS, WASHAKIE BASIN, WYOMING

By  
THEODORE F. TYLER  
1978