

NEW STATE

6010'-6100'

DST #1

15" PF	63-63 psi	Very strong blow dec to good
60" ISIP	422 psi	
60" FP	63-63 psi	Strong blow dec to fair after 10". Blow smelled gassy but would not burn
120" FSIP	443 psi	
Hyd	2815 psi	
FHyd	2794 psi	
BHT	120 F	

Rec.: 100' drlg. fluid

RECEIVED

JAN 15 1976

DST #2

11,200'-253'

O. C. C.
ARTESIA, OFFICE

15" FP	42-42 psi	GB
60" ISIP	1804 psi	
60" F	63-63 psi	Strong blow dec to weak blow
120" FISP	3656 psi	
Hyd	5905-5864 psi	
Rec.: 65' drlg. mud. No flare burning at end of test.		

DST #3

10,940'-12,030' Morrow

15" PF	105-105	Wk blow thru-out
60" ISIP		Failed - leak in tool
60" FP	148-253	Wk blow thru-out
120" FSIP		Failed
I & F Hyd	6070-6029	
BHT	180 F	

Rec: 640' drlg. mud.

DST #4

12,286'-12,378' Morrow

25" Preflow	970-970 psi	Wk blow thruout
60" ISIP	3906 psi.	
120" Flow	970-970 psi	Fair blow inc to strong blow in 45". Remained strong thruout test GTS in 115" into flow @ 37.6 MCFPD

240" FSIP	5232 psi
I&FHyd	6310-6227 psi
BHT	196 F
Rec.: 2000' WB + 150' Slight GCDM. Wtr 72,000 ppm, pit wtr cl 58,000 ppm.	

DST #5

12,400'-12,510'

15" Preflow	Very weak blow	907-907 psi
60" ISIP		1950 psi
60" Flow	Weak blow - 2"	907-907 psi
120" FSIP		1804 psi
Hyd		6337-6337 psi

Rec.: 2000' WC, 30' M - NS.
BHT 176 deg.