

ARCO FEDERAL #1
DST Information

DST #1 10,025'-10,113' Lm & shale

IF	10"	600-527 psi
ISI	60"	5175 psi
FF	60"	753-452 psi
FSI	120"	4450 psi
IH		5611 psi
FH		5581 psi
BHT	140°F	

During initial flow, GTS in 2 min at rate of 2000 MCFPD. During final flow, maximum rate 4000 MCFPD decreasing to 2700 MCFPD at end of test. Recovered 340' SG & DCM.

DST #2 10,631'-10,658' Mishun.

DST #3 10,550'-10,658' Lm & shale

IF	15"	167-167 psi
ISI	60"	2882 psi
FF	60"	208-208 psi
FSI	120"	3698 psi
IH		5661 psi
FH		5661 psi
BHT	156°F	

Tool opened w/good blow during initial flow. GTS in 5 min into final flow decreasing from 197 MCFPD to 137 MCFPD at end of flow period. Recovered 800' HGCM.

DST #4 10,660'-10,760' Lm, sd & shale

IF	15"	125-146 psi
ISI	60"	4434 psi
FF	60"	167-271 psi
FSI	120"	4434 psi
IH		5784 psi
FH		5784 psi
BHT	156°F	

Weak blow throughout test.
Recovered 44' SWCM + 440' SW. CI 97,000 ppm.

DST #5 10,780'-10,825' Lm & sand

IF	15"	131-218 psi
ISI	60"	1923 psi
FF	60"	109-109 psi
FSI	120"	2779 psi
IH		5733 psi
FH		5711 psi
BHT	165°F	

RECEIVED

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ALBUQUERQUE, NEW MEXICO

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