

FEDERAL "C" COM WELL #1  
DRILL STEM TESTS

DST #1 - 7500' - 7650'

Tool open 1 hr. w/fair blow, decreasing to light blow.

Recovered 30' drlg. mud w/no show.

	IHP	3378
90"	ISIP	316
	IFP	100
	FFP	100
120"	FSIP	283
	FHP	3395

DST #2 - 9290' - 9360'

Tool open 10" - gas to surface in 3"

90" - shut in

60" - flow period

180" - shut in

IHP	4494
Preflow	470 - 639
ISIP	3113
IFP	588
FFP	184
FSIP	2146
FHP	4428

Recovered 210' gas and distillate cut mud. Tool reopened  
5" 5/8" choke 125# @ rate of 1.35 MMCF - 45" down to 35#  
@ rate of 475 MCF.

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DST #3 - 9342' - 9540'

Tool open 15" Preflow

120" Shut in

90" Flow Period

240" Shut in

Gas to surface 2 $\frac{1}{2}$ ", flowing 10 MMCF/day @ end of 15"  
Preflow. Opened on Flow Period gas increased to 12.2  
MMCF/Day. 1,260# 5/8" choke. Flow rate stabilized  
at 12MMCF at end of test. 1,220# surface pressure.  
Recovered 30' gas and condensate cut mud.

IHP	4511
Flow Pres.	2596 - 2846
ISIP	3979
Flow Pres.	2446 - 2963
FSIP	3929
FHP	4478