

CFI 42-8-54
perf 1849-1859'

AUG. 8, 1988

Marty Thomas
ARCO

Time (minutes)	Choke	Orifice	Casing Pr.	Tubing Pr.	Orifice Pr.	Flow Rate (MMCF)
	Swab well to 11780' (Manafra ~70' of wire)	1 1/4"				
11:50 am	tested tree to 1000 psi					
12:30 pm	finished testing wellhead tree @ 1000 psi; Tested down to pump and plant.					
	Shot @ 12:55 pm					
	SE Csq. pressure @ 700 psi @ 1:05 pm					
	Stuck pulling out of hole ~ 200' over perf.					
	Tried to pull free No success.					
	Open well @ ~1:45 pm to let gas & wth. flow - tried to free obstruction No success.					
2:10 pm.	Still trying to free the hole - perf gun is stuck - won't go up or down					
	Stuck @ 1486' @ 4:40 pm won't pull up or fall down. Have pulled to 1000 psi w/ wireline. No success.					
	Flowed well (rebramed up) to 11/64" choke while pulling up w/ no success.					
5:00 pm	- well is closed in w/ lubricator and valves closed. Staff lubricator to come to loc. as a safety precaution.					
	Tonight @ 8-9:00 pm will pull under hard to pull wire free from perf. gun or to finally pull feet from fish.					
	Bob Kirkpatrick, ARCO, to call me @ home.					

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Aug. 9, '88 Day 2 CFI 42-8-54 perfs 1849-1859'

Time (minutes)	Choke	Orifice	Casing Pr.	Tubing Pr.	Orifice Pr.	Flow Rate (MMCF)
	Note - stuck in hole @ 1486' w/ perf gun collar located, firing head and 150' of wire.					
	Flowing around the junk.					
	Cracked it, and it light and burned.					
	burns @ 10 choke.					
	burns @ 11 choke.					
	blows itself out @ 15.					
	1 1/4"					
7:15 am	Doc. test gauges to open well					
	SICP = 726 psi (overnight)					
8:12 am	11/64	1 1/4"	710		5	542
8:17	11/64	1 1/4"	707		4.5	~511
8:22	11/64	1 1/4"	707		4.25	~480
8:27	11/64	1 1/4"	707		4.25	~480
	relight flame					
8:30	16/64	1 1/4"	640		20	1233
8:36	18/64	1 1/4"	665		13	937
8:43	14/64	1 1/4"	670		13	937
8:50	14/64	1 1/4"	671		12.5	~915
	Took gas sample @ 9:55 am.					
9:08	14/64	1 1/4"	670		13	937
9:05	15/64	1 1/4"	655		16.5	~1100
9:07	15/64	1 1/4"	650		16	1064
9:10	15/64	1 1/4"	650		16	1064
9:15	15/64	1 1/4"	650		16	1064
9:20	15/64	1 1/4"	650		16	1064
9:22	12/64	1 1/4"	675		8.5	~700
9:25	12/64	1 1/4"	690		8.5	~700

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CFI 42-8-64 flow test 8/9/88

Time (minutes)	Choke	Orifice	Casing Pr.	Tubing Pr.	Orifice Pr.	Flow Rate (MMCF)
9:25 am	12/64	1 1/4"	690		8.5	~700
9:40 am	12/64	1 1/4"			8.5	~700
	SE @ 9:43 am					