

Amoco Production Company

State "IC" Com No. 1

Bottom Hole Pressure Build-up Test and
Pressures to use for calculating 4-point Test
Tabulation of Pressure and Time

Test conducted by:

John West Engineering Company

Test Date: November 18 to 20, 1980

Test Depth: 10,836 Feet

Element No.: 8534 (0-5750 psi)

Oper.: W. Sutton

<u>DATE</u>	<u>TIME</u>	<u>CUM. HRS./MIN.</u>	<u>PSIG @ 10,836 FEET</u>
11-18-80	11:15am		3329 Gauge reached 10,836', flowin
	11:45am		3335
11-18-80	12:15pm	00 Hrs 00 Min	3338 Shut-in, begin build-up
		00 15	3896
		00 30	4052
		00 45	4081
		01 00	4098
		02 00	4104
		04 00	4107
		06 00	4113
		08 00	4116
11-18-80	10:15pm	10 00	4119
11-19-80	12:15am	12 00	4121
		15 00	4127
	8:15am	20 00	4130
	1:15pm	25 00	4133
		30 00	4133
11-19-80	11:15pm	35 00	4133
11-20-80	4:15am	40 00	4133
11-20-80	11:00am	46 45	4136 Gauge off bottom, grad. stops
11-20-80	11:45am	47 30	4136 Gauge back to 10,836 feet
	12:00noon	47 45	4136 Open choke, begin test
	12:15pm	48 00	3925
		48 15	3757
		48 30	3561
	1:00pm	48 45	3384 End Rate I
		49 00	3254
		49 15	3124
		49 30	3095
	2:00pm	49 45	3084 End Rate II
		50 00	3003
		50 15	2951
		50 30	2875
	3:00pm	50 45	2852 End Rate III
		51 00	2658
		51 15	2568
		51 30	2536
11-20-80	4:00pm	51 Hrs 45 Min	2522 End Rate IV, end test