

Amoco Production Company

Test Conducted By.

Alley Unit No. 1

John West Engineering Company

Bottom Hole Pressure Build-Up Test and
Pressures to use for Calculating 4-Point Test
Tabulation of Pressure and Time

Test Date: 12/29-31/80

Test Depth: 9,048'

Element No.: 12809

Operator: M.B.

DATE	TIME	CUM. HRS./MIN.		PSIG @ 9,048 feet
12-29-80	10:45am			2912 Gauge reached 9,048' flowing
	11:15am			2803
12-29-80	11:45am	00hrs	00min	2886 Shut-In Begin Build-Up
	12:00noon	00	15	3080
	12:15pm	00	30	3274
		00	45	3303
	12:45pm	01	00	3340
		01	30	3377
	1:45pm	02	00	3391
	2:45pm	03	00	3403
	3:45pm	04	00	3411
	4:45pm	05	00	3417
12-29-80	9:45pm	10	00	3423
12-30-80	2:45am	15	00	3423
	7:45am	20	00	3423
	12:45pm	25	00	3423
	5:45pm	30	00	3423
12-30-80	10:45pm	35	00	3423
12-31-80	3:45pm	40	00	3423
12-31-80	9:30am	45	45	3423 Off Bottom, Gradient Stops
12-31-80	10:15am			3423 Back to 9,048'
	10:45am	00	00	3423 Begin Test
	11:00am	00	15	3389
	11:15am	00	30	3371
	11:30am	00	45	3366 End Rate I
	11:45am	01	00	3243
	12:00noon	01	15	3206
	12:15pm	01	30	3191 End Rate II
	12:30pm	01	45	3049
	12:45pm	02	00	2966
	1:00pm	02	15	2949 End Rate III
	1:15pm	02	30	2729
12-31-80	1:30pm	02	45	2764 End Rate IV, End Test