

AMOCO PRODUCTION COMPANY

WILLIAMS GAS COM NO. 1

BOTTOM HOLE PRESSURE BUILD-UP TEST AND PRESSURES

TO USE FOR CALCULATING 4-POINT BACK PRESSURE TEST

TABULATION OF PRESSURES AND TIME

TEST CONDUCTED BY:

JOHN WEST ENGINEERING COMPANY

TEST DATE: MAY 14 TO 16, 1979

TEST DEPTH: 12,800 FEET

ELEMENT NO.: 34912 (0-8000 PSI)

OPER.: M. BUFORD

DATE	TIME	CUM. HRS./MIN.		PSIG @ 12,800 FEET
5-14-79	1:15 PM			1145 GAUGE REACHED 12,800', FLOWING
	1:45			1025
5-14-79	2:15 PM	00 HRS.	00 MIN.	983 SHUT-IN, BEGIN BUILD-UP
		00	15	1103
		00	30	1161
		00	45	1223
		01	00	1289
		01	30	1417
		02	00	1517
		02	30	1599
		03	00	1678
		03	30	1744
		04	00	1789
		05	00	1868
		06	00	1913
		07	00	1942
		08	00	1955
5-14-79	11:15 PM	09	00	1967
5-15-79	12:15 AM	10	00	1979
		12	00	1992
		15	00	2012
	10:15 AM	20	00	2049
	3:15 PM	25	00	2082
5-15-79	8:15 PM	30	00	2118
5-16-79	1:15 AM	35	00	2163
		40	00	2200
5-16-79	10:15 AM	44	00	2237 END BUILD-UP, BEGIN TEST
		44	15	2212 6/64 CHOKE
		44	30	2204
		44	45	2188
	11:15 AM	45	00	2176 END RATE I
		45	15	2151 8/64 CHOKE
	11:45 AM	45	30	2131
	12:00 NOON	45	45	2114
	12:15 PM	46	00	2098 END RATE II
		46	15	2069 9.5/64 CHOKE
		46	30	2049
		46	45	2029
	1:15 PM	47	00	2008 END RATE III
		47	15	1983 11/64 CHOKE
		47	30	1963
		47	45	1934
5-16-79	2:15 PM	48 HRS.	00 MIN.	1905 END RATE IV, END OF TEST