

CITIES SERVICE COMPANY
 GOVERNMENT "AO" NO. 1
 BOTTOM HOLE PRESSURE BUILD-UP TEST,
 4-POINT BACK PRESSURE TEST, AND
 BOTTOM HOLE PRESSURE BUILD-UP TEST.
 TABULATION OF TIMES AND PRESSURES

TEST CONDUCTED BY:
 JOHN WEST ENGINEERING COMPANY

TEST DATE: APRIL 1 to
 TEST DEPTH: 11,018 FEET
 ELEMENT NO: 34912 (0-8000 psi)
 OPERATOR: Tony Barreras

DATE	TIME	CUM HRS. / MIN.		PSIG @ 11,018 FEET
4-1-82	10:30 A.M.			298 Gauge reached 11,018 Feet
	11:30 A.M.	00 Hrs.	00 Min.	298 Shut-In, Begin Build-Up
	12:30 P.M.	01	00	620
	1:30 P.M.	02	00	1609
	2:30 P.M.	03	00	2502
	3:30 P.M.	04	00	2963
	4:30 P.M.	05	00	3498
	5:30 P.M.	06	00	3706
	6:30 P.M.	07	00	3918
	7:30 P.M.	08	00	4045
	8:30 P.M.	09	00	4093
4-1-82	9:30 P.M.	10	00	4142
4-2-82	2:30 A.M.	15	00	4251
	7:30 A.M.	20	00	4308
	12:30 P.M.	25	00	4340
	5:30 P.M.	30	00	4340
4-2-82	10:30 P.M.	35	00	4340
4-3-82	3:30 A.M.	40	00	4340
	1:30 P.M.	50	00	4340
4-3-82	11:30 P.M.	60	00	4352
4-4-82	9:30 A.M.	70	00	4364
4-4-82	7:30 P.M.	80	00	4364
4-5-82	5:30 A.M.	90	00	4385
4-5-82	9:30 A.M.	94	00	4389
4-5-82	10:30 A.M.	95	00	4385 Gauge back to 11,018 Feet
	11:00 A.M.	00 Hrs.	00 Min.	4385 Begin Rate I 5/64 Choke
	11:15 A.M.	00	15	4259
	11:30 A.M.	00	30	4215
	11:45 A.M.	00	45	4162
	12:00 Noon	01	00	4073 End Rate I
	12:15 P.M.	01	15	4040 6/64 Choke
	12:30 P.M.	01	30	4000
	12:45 P.M.	01	45	3959
	1:00 P.M.	02	00	3800 End Rate II
	1:15 P.M.	02	15	3682 8/64 Choke
	1:30 P.M.	02	30	3584
	1:45 P.M.	02	45	3514
	2:00 P.M.	03	00	3396 End Rate III
	2:15 P.M.	03	15	3257 10/64 Choke
	2:30 P.M.	03	30	3033
	2:45 P.M.	03	45	2955
4-5-82	3:00 P.M.	04	00	2890 End Rate IV