

BENNETT-CATHEY WIRE LINE SERVICE
 PHONE (505) 748-3354
 ARTESIA, NEW MEXICO, 88210

PRESSURE TRANSIENT TEST DATA
 SUBSURFACE PRESSURE MEASUREMENTS

DATE	TIME	t hrs	GAUGE PRESSURE psig	ABSOLUTE PRESSURE psia	RESERVOIR PRESSURE psia
06/21/85	15:30:00	47.500	6,613.6	6,626.8	6,685.8
06/21/85	15:45:00	47.750	6,616.0	6,629.2	6,688.2
06/21/85	16:00:00	48.000	6,618.6	6,631.8	6,690.8
06/21/85	16:15:00	48.250	6,621.6	6,634.8	6,693.8
06/21/85	16:30:00	48.500	6,624.5	6,637.7	6,696.7
06/21/85	16:45:00	48.750	6,627.4	6,640.6	6,699.6
06/21/85	17:00:00	49.000	6,630.3	6,643.5	6,702.5
06/21/85	17:15:00	49.250	6,633.3	6,646.5	6,705.5
06/21/85	17:30:00	49.500	6,636.2	6,649.4	6,708.4
06/21/85	17:45:00	49.750	6,639.2	6,652.4	6,711.4
06/21/85	18:00:00	50.000	6,642.2	6,655.4	6,714.4
06/21/85	19:00:00	51.000	6,656.2	6,669.4	6,728.4
06/21/85	20:00:00	52.000	6,670.7	6,683.9	6,742.9
06/21/85	21:00:00	53.000	6,682.9	6,696.1	6,755.1
06/21/85	22:00:00	54.000	6,693.9	6,707.1	6,766.1
06/21/85	23:00:00	55.000	6,699.3	6,712.5	6,771.5
06/22/85	00:00:00	56.000	6,709.3	6,722.5	6,781.5
06/22/85	01:00:00	57.000	6,724.0	6,737.2	6,796.2
06/22/85	02:00:00	58.000	6,736.8	6,750.0	6,809.0
06/22/85	03:00:00	59.000	6,748.0	6,761.2	6,820.2
06/22/85	04:00:00	60.000	6,758.6	6,771.8	6,830.8
06/22/85	05:00:00	61.000	6,767.8	6,781.0	6,840.0
06/22/85	06:00:00	62.000	6,776.5	6,789.7	6,848.7
06/22/85	07:00:00	63.000	6,784.4	6,797.6	6,856.6
06/22/85	08:00:00	64.000	6,792.0	6,805.2	6,864.2
06/22/85	09:00:00	65.000	6,800.6	6,813.8	6,872.8
06/22/85	10:00:00	66.000	6,809.2	6,822.4	6,881.4
06/22/85	11:00:00	67.000	6,817.2	6,830.4	6,889.4
06/22/85	12:00:00	68.000	6,825.4	6,838.6	6,897.6
06/22/85	13:00:00	69.000	6,834.6	6,847.8	6,906.8
06/22/85	14:00:00	70.000	6,841.5	6,854.7	6,913.7
06/22/85	14:08:07	70.135	6,842.2	6,855.4	6,914.4