

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

PRESSURE TRANSIENT TEST DATA

COMPANY: POGO PRODUCING	CONTACT: BILL GILL
LEASE: CAL-MON	WELL: #2
FIELD:	ZONE: ATOKA
COUNTY: LEA	STATE: NEW MEXICO
STATUS: BOTTOM HOLE PRESSURE BUILD UP TEST	OPERATOR: BO FAULKENBERRY

PERFORATIONS FROM: 14,344.0'	TO: 14,362.0'
DEPTH: 14,237.0'	TEMPERATURE: 220.0°F

ELEMENT: RFG3#24374	RANGE: 12300 psig
CLOCK: 31768	RANGE: 48 hrs
ELEMENT: RFG3#25676	RANGE: 15125 psig
CLOCK: 28658	RANGE: 60 hrs

SURFACE PRESSURE MEASUREMENTS

EVENT	DATE	TIME	DEAD WEIGHT PRESSURE
START CLOCK	08/13/85	16:03:00	5,100.0 psig
SET ELEMENT	08/13/85	16:52:00	5,100.0 psig
WELL SHUT IN	08/13/85	18:20:00	0.0 psig
TEST ENDED	08/15/85	09:50:00	7,190.0 psig

SUBSURFACE PRESSURE MEASUREMENTS

DATE	TIME	t hrs	GAUGE PRESSURE psig	ABSOLUTE PRESSURE psia	RESERVOIR PRESSURE psia
08/13/85	17:04:15	-1.262	8,392.7	8,405.9	8,425.9
08/13/85	17:05:00	-1.250	8,338.3	8,351.5	8,371.5
08/13/85	17:20:00	-1.000	7,433.1	7,446.3	7,466.3
08/13/85	17:35:00	-.750	7,597.4	7,610.6	7,630.6
08/13/85	17:50:00	-.500	7,544.4	7,557.6	7,577.6
08/13/85	18:05:00	-.250	7,278.9	7,292.1	7,312.1
08/13/85	18:20:00	0.000	7,013.4	7,026.6	7,046.6
08/13/85	18:25:00	.083	8,617.0	8,630.2	8,650.2
08/13/85	18:30:00	.167	8,698.2	8,711.4	8,731.4
08/13/85	18:35:00	.250	8,707.9	8,721.1	8,741.1
08/13/85	18:40:00	.333	8,717.6	8,730.8	8,750.8
08/13/85	18:45:00	.417	8,727.4	8,740.6	8,760.6
08/13/85	18:50:00	.500	8,736.4	8,749.6	8,769.6
08/13/85	18:55:00	.583	8,743.7	8,756.9	8,776.9
08/13/85	19:00:00	.667	8,751.1	8,764.3	8,784.3
08/13/85	19:05:00	.750	8,758.5	8,771.7	8,791.7
08/13/85	19:10:00	.833	8,765.9	8,779.1	8,799.1
08/13/85	19:15:00	.917	8,769.3	8,782.5	8,802.5
08/13/85	19:20:00	1.000	8,771.5	8,784.7	8,804.7
08/13/85	19:35:00	1.250	8,778.0	8,791.2	8,811.2
08/13/85	19:50:00	1.500	8,784.6	8,797.8	8,817.8
08/13/85	20:05:00	1.750	8,788.8	8,802.0	8,822.0