

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

PRESSURE TRANSIENT TEST DATA

COMPANY: POGO	CONTACT: BILL GILL
LEASE: CAL-MON	WELL: #2
FIELD:	ZONE: ATOKA
COUNTY: LEA	STATE: NEW MEXICO
STATUS: FOUR POINT BACK PRESSURE TEST	OPERATOR: RICHARD TOWNLEY

PERFORATIONS FROM: 14,344.0'	TO: 14,362.0'
DEPTH: 14,355.0'	TEMPERATURE: 220.0°F

ELEMENT: RFG3#24374	RANGE: 12300 psig
CLOCK: 3443	RANGE: 12 hrs
ELEMENT: RFG3#25676	RANGE: 15125 psig
CLOCK: 32160	RANGE: 12 hrs

SURFACE PRESSURE MEASUREMENTS

EVENT	DATE	TIME	DEAD WEIGHT PRESSURE
START CLOCK	08/13/85	07:31:00	7,273.0 psig
SET ELEMENT	08/13/85	09:40:00	7,273.0 psig
WELL SHUT IN	08/12/85	15:45:00	5,330.0 psig
TEST ENDED	08/13/85	15:15:00	5,100.0 psig

SUBSURFACE PRESSURE MEASUREMENTS

DATE	TIME	t hrs	GAUGE PRESSURE psig	ABSOLUTE PRESSURE psia	RESERVOIR PRESSURE psia
08/13/85	09:58:10	-.780	8,970.3	8,983.5	8,983.5
08/13/85	10:32:04	-.216	8,970.3	8,983.5	8,983.5
08/13/85	10:45:00	0.000	8,970.3	8,983.5	8,983.5
08/13/85	11:00:00	.250	8,636.5	8,649.7	8,649.7
08/13/85	11:15:00	.500	8,640.3	8,653.5	8,653.5
08/13/85	11:30:00	.750	8,633.5	8,646.7	8,646.7
08/13/85	11:45:00	1.000	8,628.1	8,641.3	8,641.3
08/13/85	12:00:00	1.250	8,224.3	8,237.5	8,237.5
08/13/85	12:15:00	1.500	8,212.8	8,226.0	8,226.0
08/13/85	12:30:00	1.750	8,218.2	8,231.4	8,231.4
08/13/85	12:45:00	2.000	8,218.2	8,231.4	8,231.4
08/13/85	13:00:00	2.250	7,733.5	7,746.7	7,746.7
08/13/85	13:15:01	2.500	7,711.4	7,724.6	7,724.6
08/13/85	13:30:00	2.750	7,709.9	7,723.1	7,723.1
08/13/85	13:45:00	3.000	7,762.5	7,775.7	7,775.7
08/13/85	14:00:00	3.250	7,051.5	7,064.7	7,064.7
08/13/85	14:15:01	3.500	6,846.6	6,859.8	6,859.8
08/13/85	14:30:00	3.750	6,855.0	6,868.2	6,868.2
08/13/85	14:45:00	4.000	6,845.8	6,859.0	6,859.0
08/13/85	15:00:00	4.250	6,835.1	6,848.3	6,848.3
08/13/85	15:15:00	4.500	6,841.2	6,854.4	6,854.4