

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

PRESSURE TRANSIENT TEST DATA

COMPANY: CONOCO	CONTACT: TOM ADUDELL
LEASE: MEYER A-1	WELL: #19
FIELD: NMFU	ZONE: EUMONT SRQ
COUNTY: LEA	STATE: NEW MEXICO
STATUS: FOUR POINT BACK PRESSURE TEST	OPERATOR: MONTY RANDOLPH

PERFORATIONS FROM: 3,194.0'	TO: 3,612.0'
DEPTH: 3,576.0'	TEMPERATURE: 90.0°F

ELEMENT: RP63#23914	RANGE: 5025 psig
CLOCK: 23543	RANGE: 12 hrs
ELEMENT: RP63#16150	RANGE: 2000 psig
CLOCK: 23654	RANGE: 12 hrs

SURFACE PRESSURE MEASUREMENTS

EVENT	DATE	TIME	DEAD WEIGHT PRESSURE
START CLOCK	03/17/88	08:00:00	210.0 psig
SET ELEMENT	03/17/88	09:05:00	210.0 psig
WELL SHUT IN	11/11/11	00:00:00	0.0 psig
TEST ENDED	03/17/88	13:30:00	125.0 psig

SUBSURFACE PRESSURE MEASUREMENTS

DATE	TIME	t hrs	GAUGE PRESSURE psig	ABSOLUTE PRESSURE psia	RESERVOIR PRESSURE psia
03/17/88	09:10:26	-.326	284.2	297.4	297.4
03/17/88	09:30:00	0.000	283.8	297.0	297.0
03/17/88	09:45:00	.250	276.0	289.2	289.2
03/17/88	10:00:00	.500	271.4	284.6	284.6
03/17/88	10:15:00	.750	267.8	281.0	281.0
03/17/88	10:30:00	1.000	265.6	278.8	278.8
03/17/88	10:45:00	1.250	264.1	277.3	277.3
03/17/88	11:00:00	1.500	262.9	276.1	276.1
03/17/88	11:15:00	1.750	261.2	274.4	274.4
03/17/88	11:30:00	2.000	260.3	273.5	273.5
03/17/88	11:45:00	2.250	257.5	270.7	270.7
03/17/88	12:00:00	2.500	256.4	269.6	269.6
03/17/88	12:15:00	2.750	255.4	268.6	268.6
03/17/88	12:30:00	3.000	252.9	266.1	266.1
03/17/88	12:45:00	3.250	251.4	264.6	264.6
03/17/88	13:00:00	3.500	249.6	262.8	262.8
03/17/88	13:15:00	3.750	248.7	261.9	261.9
03/17/88	13:30:00	4.000	248.1	261.3	261.3