

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

PRESSURE TRANSIENT TEST DATA

COMPANY: CHAMA
 LEASE: ANDERSON COM
 FIELD:
 COUNTY: EDDY
 STATUS: FOUR POINT BACK PRESSURE TEST

CONTACT: BURL REYNOLDS
 WELL: #1
 ZONE: MORROW
 STATE: NEW MEXICO
 OPERATOR: BO FAULKENBERRY

PERFORATIONS FROM: 9,389.0'
 ELEMENT DEPTH: 9,300.0'

TO: 9,414.0'
 TEMPERATURE: 200.0°F

ELEMENT: RPC3#46632
 CLOCK: 27193
 ELEMENT: RPC3#9526
 CLOCK: 30326

RANGE: 7100 psig
 RANGE: 36 hrs
 RANGE: 8100 psig
 RANGE: 72 hrs

SURFACE PRESSURE MEASUREMENTS

EVENT	DATE	TIME	DEAD WEIGHT PRESSURE
START CLOCK	04/13/85	20:44:00	2,395.0 psig
SET ELEMENT	04/13/85	21:40:00	2,395.0 psig
WELL SHUT IN	12/31/05	00:00:00	0.0 psig
END OF TEST	04/13/85	02:15:00	1,735.0 psig

SUBSURFACE PRESSURE MEASUREMENTS

DATE	TIME	t hrs	GAUGE PRESSURE psig	ABSOLUTE PRESSURE psia	RESERVOIR PRESSURE psia
04/13/85	21:44:25	-.510	3,049.2	3,062.4	3,074.4
04/13/85	22:15:00	0.000	3,049.2	3,062.4	3,074.4
04/13/85	22:30:02	.251	2,910.7	2,923.9	2,935.9
04/13/85	22:44:59	.500	2,865.3	2,878.5	2,890.5
04/13/85	23:00:01	.750	2,848.1	2,861.3	2,873.3
04/13/85	23:14:58	.999	2,846.5	2,859.7	2,871.7
04/13/85	23:30:00	1.250	2,740.2	2,753.4	2,765.4
04/13/85	23:45:02	1.500	2,716.1	2,729.3	2,741.3
04/13/85	23:59:59	1.750	2,721.8	2,735.0	2,747.0
04/14/85	00:15:01	2.000	2,745.9	2,759.1	2,771.1
04/14/85	00:30:03	2.251	2,589.7	2,602.9	2,614.9
04/14/85	00:44:59	2.500	2,530.9	2,544.1	2,556.1
04/14/85	01:00:01	2.750	2,427.5	2,440.7	2,452.7
04/14/85	01:14:58	3.000	2,342.4	2,355.6	2,367.6
04/14/85	01:30:00	3.250	2,234.9	2,248.1	2,260.1
04/14/85	01:45:02	3.501	2,230.8	2,244.0	2,256.0
04/14/85	01:59:59	3.750	2,237.0	2,250.2	2,262.2
04/14/85	02:15:01	4.000	2,265.6	2,278.8	2,290.8