

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

PRESSURE TRANSIENT TEST DATA

COMPANY: OXY USA, INC.	CONTACT: SID NICHOLS
LEASE: BRANTLEY A' COM	WELL: #1
FIELD: AAA UNDES. LOVING ATOKA, N.	ZONE: ATOKA
COUNTY: Eddy	STATE: New Mexico
STATUS: RUN BOMBS & FLOW 1HR. SHUT IN FOR B.U.	OPERATOR: RANDOLPH

PERFORATIONS FROM: 11,307.0'	TO: 11,347.0'
DEPTH: 11,265.0'	TEMPERATURE: 178.0°F

ELEMENT: 46519	RANGE: 10150 psia
CLOCK: 21850	RANGE: 120 hrs
ELEMENT: 2437	RANGE: 12275 psia
CLOCK: 28657	RANGE: 120 hrs

SURFACE PRESSURE MEASUREMENTS

EVENT	DATE	TIME	DEAD WEIGHT PRESSURE
START CLOCK	05/29/88	19:15:00	5,700.0 psia
SET ELEMENT	05/29/88	21:15:00	5,320.0 psia
WELL SHUT IN	05/29/88	22:15:00	5,320.0 psia
TEST ENDED	06/02/88	11:45:00	5,767.0 psia

SUBSURFACE PRESSURE MEASUREMENTS

DATE	TIME	t hrs	GAUGE PRESSURE psia	ABSOLUTE PRESSURE psia	RESERVOIR PRESSURE psia
05/29/88	21:15:00	-1.000	6,702.3	6,715.5	6,735.5
05/29/88	21:30:00	-.750	6,702.3	6,715.5	6,735.5
05/29/88	21:45:00	-.500	6,702.3	6,715.5	6,735.5
05/29/88	22:00:00	-.250	6,702.3	6,715.5	6,735.5
05/29/88	22:15:00	0.000	6,702.3	6,715.5	6,735.5
05/29/88	22:20:00	.063	6,983.3	6,996.5	7,016.5
05/29/88	22:25:00	.167	6,984.7	6,997.9	7,017.9
05/29/88	22:30:00	.250	6,986.3	6,999.5	7,019.5
05/29/88	22:35:00	.333	6,988.0	7,001.2	7,021.2
05/29/88	22:40:00	.417	6,989.1	7,002.3	7,022.3
05/29/88	22:45:00	.500	6,989.5	7,002.7	7,022.7
05/29/88	22:50:00	.583	6,989.9	7,003.1	7,023.1
05/29/88	22:55:00	.667	6,990.3	7,003.5	7,023.5
05/29/88	23:00:00	.750	6,990.7	7,003.9	7,023.9
05/29/88	23:05:00	.833	6,991.1	7,004.3	7,024.3
05/29/88	23:10:00	.917	6,991.5	7,004.7	7,024.7
05/29/88	23:15:00	1.000	6,991.9	7,005.1	7,025.1
05/29/88	23:30:00	1.250	6,993.1	7,006.3	7,026.3
05/29/88	23:45:00	1.500	6,994.0	7,007.2	7,027.2
05/30/88	00:00:00	1.750	6,994.6	7,007.8	7,027.8
05/30/88	00:15:00	2.000	6,995.3	7,008.5	7,028.5
05/30/88	00:30:00	2.250	6,995.9	7,009.1	7,029.1