



NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
1000 RIO BRAZOS ROAD
AZTEC NM 87410
(505) 334-6179 FAX: (505) 334-6170
<http://nemnr.state.nm.us/ocd/District/II/3/district.htm>

MECHANICAL INTEGRITY TEST REPORT
(TA or UIC)

Date of Test 12/22/98 Operator Burlington Res O&G API # 30-0 45-27004

Property Name M. delle Mesa SWD Well # 1 Location: Unit L Sec 25 Twn 32 Rge 07

Land Type:

State _____
Federal X
Private _____
Indian _____

Well Type:

Water Injection _____
Salt Water Disposal X
Gas Injection _____
Producing Oil/Gas _____
Pressure observation _____

Temporarily Abandoned Well (Y/N): N

TA Expires: _____

Casing Pres. 0
Bradenhead Pres. 652
Tubing Pres. 220
Int. Casing Pres. _____

Tbg. SI Pres. _____
Tbg. Inj. Pres. 1380

Max. Inj. Pres. 1683 psi

Pressured annulus up to 500 psi. for 30 mins. Test passed failed

REMARKS:

P₁-500 P₂-500 P₃-500 P₄-505 P₅-508 P₆-514 P₇-518 - Chart
P₈-500 P₉-500 P₁₀-500 P₁₁-500 P₁₂-500 P₁₃-500 P₁₄-500 - Gauge
Murphy high pressure shut down kill switch was set above
max allowable permit limit (1850 psi) operator reset to proper valve.

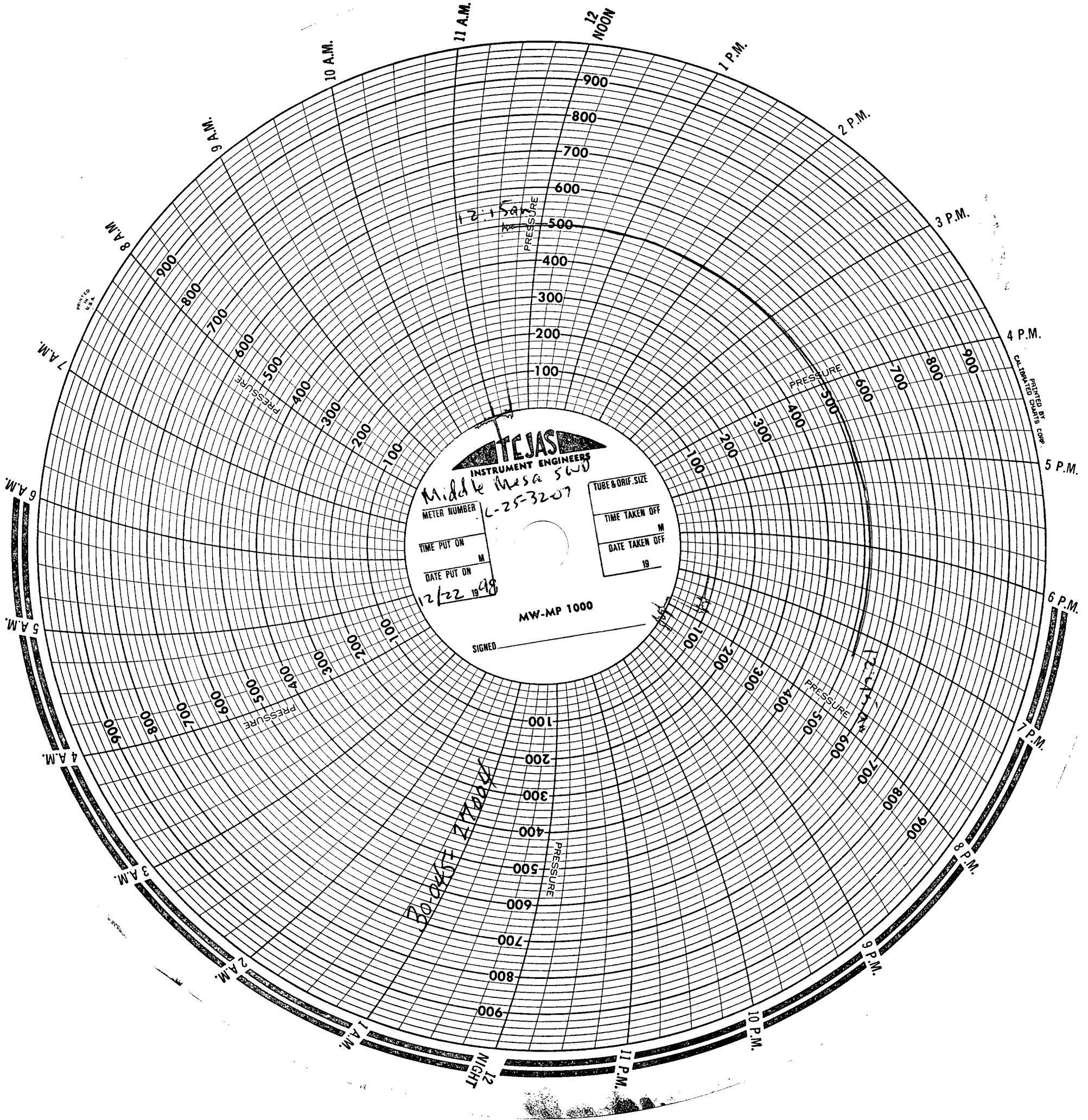
Opened bradenhead valve- blew to zero w/ about 7 1/2 minutes. No fluid

By Howard Self
(Operator Representative)

Witness Bruce Math
(NMOCD)

(Position)

REVISED 11-17-98



BOILER 27000

12.5

12.5