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ENER	STATI GY AN	OF NEW MERICL SIDE 1 STOR 1 STOR 1 D MINTRALE DEFARTME SERVED BE, OW MEXICO 27501
		APR 27 1984 APPLICATION FOR CLASSIFICATION AS HARDSHIP GAS WELL
Oper	ator	W. A. Moncrief, Jr. O. C. D. Contact Party Dewey Thornton ARTESIA, OFFICE 015 (682-1762 or 682-510)
Addr	ess	400 Metro Bldg., Midland, TX 7970
Leas	se Ma	rathon State Well No. 1 UT J Sec. 11 TWP 24S RGE 24E
Pool	Name	Baldridge Canyon Morrow Minimum Rate Requested 450 MCFGPD
		er Name EPNG Purchaser (if different)
λre	you s	eeking emergency "hardship" classification for this well? X yes no
App] well	licant L qual	must provide the following information to support his contention that the subject if is a hardship gas well.
		de a statement of the problem that leads the applicant to believe that "underground " will occur if the subject well is shut-in or is curtailed below its ability to nce. (The definition of underground waste is shown on the reverse side of this
2)	Docum	ment that you as applicant have done all you reasonably and economically can do to inate or prevent the problem(s) leading to this application.
	a)	Well history. Explain fully all attempts made to rectify the problem. If no attempts have been made, explain reasons for failure to do so.
	р)	Mechanical condition of the well(provide wellbore sketch). Explain fully mechanical attempts to rectify the problem, including but not limited to:
		i) the use of "smallbore" tubing; ii) other de-watering devices, such as plunger lift, rod pumping units, etc.
		ent historical data which demonstrates conditions th <mark>at can lead to waste. Such data</mark> ld include:
	a)	Permanent loss of productivity after shut-in periods (i.e., formation damage).
	b}	Frequency of swabbing required after the well is shut-in or curtailed.
	c)	Length of time swabbing is required to return well to production after being shut-in.
	d)	Actual cost figures showing inability to continue operations without special relief
4)	If f aban	ailure to obtain a hardship gas well classification would result in premature donment, calculate the quantity of gas reserves which would be clost
5)		the minimum sustainable producing rate of the subject well. This rate can be rmined by:
	a)'	Minimum flow or "log off" test; and/or
	b)	Documentation of well production history (producing rates and pressures, as well as gas/water ratio, both before and after shut-in periods due to the well dying, and other appropriate production data).
6)	Atta owne	ch a plat and/or map showing the proration unit dedicated to the well and the rship of all offsetting acreage.
7.).		it any other appropriate data which will support the need for a hardship sification.
B)	If t stat	he well is in a prorated pool, please show its current under- or over-produced us.
9)	appl appl name	ch a signed statement certifying that all information submitted with this ication is true and correct to the best of your knowledge; that one copy of the ication has been submitted to the appropriate Division district office (give the) and that notice of the application has been given to the transporter/purchaser and offset operators.