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APR 27 1984

APPLICATION FOR CLASSIFICATION AS HARDSHIP BAS WELD, C. D.

Operator	W. A. Moncrief,	Jr.			Contact	Par	ту _	Dewe <b>ART</b>	HARA AFFICE	
Address _	400 Metro Bldg.,	Midland, TX	797	01			Phon	e No. 9	15/682-1762	or 682-5101
Lease	Jurnegan State	Well No.	1	ייט	Č Sec.	8	_ TWP	24S	RGE	25E
Pool Name	Mosley Canyon	Strawn			Minimum	Rate	Requ	ested _	450 MCFGPD	
Transporter Name EPNG					Purchaser (if different)					
λre you s	eeking emergency "	hardship" c	lassi	fica	tion for	this	well	?	X yes	no
Applicant well qual	must provide the	following ip gas well.	nfor	matic	on to supp	ort	his c	ontent	ion that th	e subject

Provide a statement of the problem that leads the applicant to believe that "underground waste" will occur if the subject well is shut-in or is curtailed below its ability to produce. (The definition of underground waste is shown on the reverse side of this form)

- Document that you as applicant have done all you reasonably and economically can do to eliminate 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.
  - b) 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.

Present historical data which demonstrates conditions that can lead to waste. Such data should 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 failure to obtain a hardship gas well classification would result in premature abandonment, calculate the quantity of gas reserves which would be lost
- 5) Show the minimum sustainable producing rate of the subject well. This rate can be determined 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) Attach a plat and/or map showing the proration unit dedicated to the well and the ownership of all offsetting acreage.
- 7) Submit any other appropriate data which will support the need for a hardship classification.
- 8) If the well is in a prorated pool, please show its current under- or over-produced status.
- Attach a signed statement certifying that all information submitted with this application is true and correct to the best of your knowledge; that one copy of the application has been submitted to the appropriate Division district office (give the name) and that notice of the application has been given to the transporter/purchaser and all offset operators.