· · · · · · · · · · · · · · · · · · ·	~	OIL CONS COMMISSION
une 1990) DEPARTMEI BUREAU OF	TED STATES NT OF THE INTERIOR LAND MANAGEMENT AND REPORTS ON WELLS rill or to deepen or reentry to a differ B PERMIT—" for such proposals	Artesia, NM 88210 FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 Lease Designation and Serial No. NMNM34247 Contraservoir.
	T IN TRIPLICATE	.6 N.M. 7. If Unit or CA, Agreement Designation
I. Type of Well Oil Oil Well Other		New Mexico 8. Well Name and No.
2. Name of Operator LOUIS DREYFUS NATURAL GAS	CORP	SHEEP DRAW FEDERAL #3
3. Address and Telephone No.	(405) 749	-5251 9. API Well No.
14000 Quail Springs Parkwa	v. Ste. 600, OKC, OK 7	30-015-27341 S1 3134 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey E		Happy Valley Delaware
1980' FNL & 1980' FWL	of Sec. 33-22S-26E	11. County or Parish, State Eddy Co., NM
2. CHECK APPROPRIATE BOX	s) TO INDICATE NATURE OF NO	TICE, REPORT, OR OTHER DATA
	ТҮ	PE OF ACTION
Subsequent Report	Abandonment Recompletion Plugging Back Casing Repair	Change of Plans Change of Plans New Construction Non-Routine Fracturing Water Shut-Off
Final Abandonment Notice		Flaring Dispose Water (Note: Report results of multiple completion on Well Completion on Recompletion Report and Log form.)
give subsurface locations and measured and true verb	CD form C-129 Applicati explanation.	timated date of starting any proposed work. If well is directionally drilled, ork.)* on for Exception to Non-Flare
		الروسي (کو در
Constant <u>2 12</u> 3		11. Status 1997. 12. 2012
14. I hereby certify that the foregoing is true and correct	Engineer	2/23/95
(This space for Federal or State office use)	Title	Date
Approved by Crist Report By Andrew State to A Conditions of approval, if any:	Title	Dete 3/6/95

*See instruction on Reverse Side

				·	_	
€2/23/95	13:48 2505	9720	OCD DIST II	LDNGC-OP	Ø 001	
+		State o	of New Mexico	LDNGC-OP	+	
DISTRICTI P.O.Box 1980, Hobbs, 1	M 88241-1980 End		Natural Resources Depa	runesu, VED	Form C-129	
DISTRICT II P.O. Drawer DD, Arian	• NM 88211-0719	OIL CONSER	VATION DIVISIO	AN28 100 =	Revised 4-1-91	
DISTRICT		PC	D. Box 2088	1095		
1000 Rio Brazos Rd, A Submit 3 Copics to	ncc, NM 87410	Santa Fe, Nev	120	NFO Permit No.		
Appropriate District O	ffice		, bed	Vew Mexico	(For Division Use Only)	
APPLICATION FOR EXCEPTION TO NO-FLARE RULE 306						
		(See Rulc	306 and Rule 1129)	•		
A.	Applicant Louis Dr.			. Oklahoma City.	ок 73134	
whose address is 14000 Quail Springs Pkwy Suite 600, Oklahoma City, OK 73134 hereby requests an exception to Rule 306 for365days or until						
<u>February 23</u> , 19 96, for the following described tank battery (or LACT):						
Name of Lease Sheep Draw Federal #3 Name of Pool Happy Valley (Delaware)						
	Location of Battery: Uni	it Letter_FS	ection <u>33</u> Townshi	p 225 Range 26	<u>ье</u>	
	Number of wells product	ng into battery				
B.	Based upon oil productio	on of64	barr	els per day, the estimate	d * volume	
	of gas to be flared is	_33	MCF; Value	\$46.20	per day.	

C. Name and location of nearest gas gathering facility:

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____Well is connected to Llano.___

- D. Distance _____ Estimated cost of connection _____
- E. This exception is requested for the following reasons: <u>Well has H2S Content of 400 ppm</u>

and costs \$61/day to chemically treat the H2S. Expense to treat

the gas to sales quality exceeds the value of sales.

OPERATOR I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.	OIL CONSERVATION DIVISION Approved Until
Signature Renton Dam	Ву
Printed Name & Tide Kenton L. Sams, Production Engineer	Title
Date 02/23/95 Telephone No. (405) 749-1300	Datc

* Gas-Oil ratio test may be required to verify estimated gas volume.

14000 Quail Springs Parks Suite 600 Oklahoma City, Oklahoma 73134-2600

Telephone 405 749-1300 Fax 405 749-9385



February 23, 1995

Louis Dreyfus Natural Gas

> Department of Interior Bureau of Land Management P.O. Box 1778 Carlsbad, New Mexico 88221

RE: Application for Exception to Non-Flare Rule 306 for the following wells: Dall Federal 1, Sheep Draw Federal 2,3, & 5

Dear Distict Supervisor:

Louis Dreyfus Natural Gas Corp respectfully request that an Exception to Non-Flare Rule 306 be granted on the before mentioned wells.

LDNGC recently acquired the before mentioned wells from Collins & Ware on January 1, 1995. Since that time we have determined that the cost of treating the gas associated with the oil production from these wells is very expensive due to the H2S content of said gas. The treatments are so expensive that the cost to treat the gas exceeds the revenue received from the treated gas. The wells are currently transported by Llano, Inc and they will not accept gas into there system with H2S contents higher than 4 ppm. The working interest owners associated with these wells have also complained about the high treatment costs and have requested that treatment be ceased.

LDNGC would like this Exception to be granted for one year so that we may investigate the possibility of treating the gas in an alternate and economical manner or locate a gas transporter that would accept the H2S gas. LDNGC would abide by the rules of the Exception and report the estimated volume of gas for each well that is flared on the monthly production report, Form C-115.

We at LDNGC would like to thank you in advance for your attention in this matter. Should you need additional information please feel free to contact me at (405) 749-1300.

Sincerely;

Menten the

Kent Sams LDNG Production Engineer

cc: Well File