

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

30-239-25246

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. TYPE OF WELL

OIL  
WELL ☐

GAS  
WELL ☒

OTHER

SINGLE  
ZONE ☒

MULTIPLE  
ZONE ☐

2. NAME OF OPERATOR

Louis Dreyfus Natural Gas Corp.

3. ADDRESS OF OPERATOR

14000 Quail Springs Pkwy., Ste. 600, Oklahoma City, Ok 73134

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)\*  
At surface

2100' FN & 900' FE SE NE  
At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*

22.1 miles southeast of Blanco, New Mexico

15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT. 3200'  
(Also to nearest drig. unit line, if any)

16. NO. OF ACRES IN LEASE

2248.40

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

320

18. DISTANCE FROM PROPOSED LOCATION\*  
TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

1300'

19. PROPOSED DEPTH

2300'

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6134.5' GR 6135'  
This section is subject to technical and  
procedural review pursuant to 43 CFR 3105.3  
and appeal pursuant to 43 CFR 3105.4.

22. APPROX. DATE WORK WILL START\*

November 9, 1992

PROPOSED CASING AND CEMENTING PROGRAM

DRILLING OPERATIONS AUTHORIZED ARE

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4	8 5/8	24#	250'	To surface, est. 180 sx
7 7/8	5 1/2	15.5#	2300'	To surface, est. 300 sx

EXHIBITS ATTACHED:

"A" Location and Elevation Plat  
"B" Drilling Program  
"C" BOP Diagram  
"D" Surface Use Plan  
"E" Proposed Location & Access/  
Existing Facilities

"F" Drill Pad Layout, Cuts & Fills  
"G" Drill Rig Layout

I HEREBY CERTIFY THAT I HAVE THE NECESSARY AUTHORIZATIONS TO OPERATE THIS WELL.  
Bond coverage pursuant to 43 CFR 3104 for the lease activities is being provided by:  
Surety Bond No. 400G08912  
Land Bond No. OGB215

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

*A. L. Bowen*

TITLE District Operations Manager DATE 10/28/92

(This space for Federal or State office use)

PERMIT NO.

RECEIVED

RECEIVED

APPROVED  
AS AMENDED

APPROVED BY NOV 17 1992  
CONDITIONS OF APPROVAL, IF ANY

TITLE NOV 30 1992

NOV 19 1992

OIL CON. DIV.  
DIST. 3

OIL CON.  
NMDC  
DIST. 3

\*See Instructions On Reverse Side

AREA MANAGER