District I PO Box 1980, Hobbs, NM 88241-1980 District II

PO Drawer DD, Artesia, NM \$\$211-0719

1000 Rio Brazos Rd., Azzec, NM \$7410

District [V

PO Box 2088, Santa Pe, NJM 87504-2088

State of New Mexico

OIL CONSERVATION DIVISION

PO Box 2088

Santa Fe, NM 87504-2088

February 10, 1994 structions on back

Submit to Appropriate District Office

SEP 1 3 1995

State Lease - 6 Copies Fee Lease - 5 Copies

OIL CON. THENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLOTEGACK, OR ADD A ZONE

Operat	ler Name and Address							
		¹ OGRID Number						
Louis Dreyfus Natural Gas Corp	3 5273							
14000 Quail Springe Physy Suit	14000 Quail Springs Pkwy Suite 600							
Oblahana Ciri am Zara	API Number							
Oklahoma City, OK 73134	(FORMER FORTON Oil Co.	30 - 0 15-27762						
* Property Code								
	Property Name RC-Instate	Well No.						
17447 Pinnac	le State	1111						
	Te state Exp. Lutter	<u>Jf</u> 12						

Surface Location

	UL or lot me.	Sertion	Tamakia	Pane	Range Lot Ida Fost from the North/South line Fost from the East/V					
				-	Lot 1da	Feet from the	North/South Enc	Fast from the	East/West Eas	County
	N	36	22S	28E		330	South	1650	West	Eddv
			Pr	oposed	Bottom	Hole Locati	on If Differer	t From Sur	face	Eddy
1	UL or lot no.	Section	Township	Rance	Lot Ide	Feet from the	North March 19	10 1 10 III 3 III	lace	

T 77 1 A	T =		- Different From Surface						
UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South Ene	Feet from the	East/West line	County
N	36	22S	28E		330	South	1650	West	Eddy
Proposed Pool 1 - DELAWARE						" Prope	eed Poel 2	1	
Herradura Bend, East						·. : .	ta ta	e disc	# . * t

ŀ	" Work Type Code	12 Well Type Code	13.0		<u> </u>	
- 1	3,72,000	Wat Type Cade	13 Cable/Rotary	" Lence Type Code	" Ground Level Elevation	
Ļ	Drill Drill	0i1	Rotary	5	3070' GR	
-	14 Multiple	17 Proposes Depth	11 Formation	11.0		
-1				" Contractor	M Sped Date	
L		6350'	Delawre	Unknown	ASAP	
		21 📆	1.0		AUAI	

21 Proposed Casing and Cement Program

Hole Stae	Casing Size	Casing weight/foot			
12 1/4			Setting Depth	Secks of Coment	Estimated TOC
12 1/4	8 5/8	24#	500	400	Surf
7 7/8	5 1/2	15.5	(250	· ·	bull
			6350	850	. 2500 '
		<u> </u>			
					
Describe the assessed as				;	

d program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowest prevention program, if any. Use additional sheets if necessary.

- With a fresh water mud, drill a 12 1/4" hole to 500'
- Cement in 8 5/8" surface casing w/400 sx cmt, circ to surf. WOC 12 hrs.
- With a 10-10.2 ppg salt mud, drill a 7 7/8" hole to 6350 TD
- After open hole logging, run 5 1/2" 15.5 #/ft J-55 csg to 6350' TD & cmt w/850
- WOC 24 hrs minimum
- Complete as a Delaware producer.

BOP sketch atta	ched	Re-instate				
or all allowants par select.	a above is true and complete to the bi	OIL CONSERVATION DIVISION				
Printed pame:	<u> </u>	Approved by: CRIGHTER STREETS BY TIM W. GUM				
Kenton L. Sams		Title:				
Production Engine	eer	Approval Date: 9-15-95 Expiration Date: 3-15-96				
Due: 9/12/95	Phone: (405) 749-1300	Conditions of Approval : Attached				
		[Language of the control of the cont				

C-101 Instructions

Mess	we ments	and dimensions are to be in feet/inches. Well location	one will refer to	the New Mexico Principal Meridian.
IF TI	HIS IS A	N AMENDED REPORT CHECK THE BOX LABLED PORT" AT THE TOP OF THIS DOCUMENT.	18	Geologic formation at TD
1	Ones	stor's CGRID number. If you do not have one it will	19	Name of the intended drilling company if known.
•	pe se	signed and filled in by the District office.	20	Anticipated spud date.
2	Opera	ator's mille and address	21	Proposed hole size ID inches, proposed casing OD inches,
3		umber of this well. If this is a new drill the OCD will n the number and fill this in.	·• .	casing weight in pounds per foot, setting depth of the casing or depth and top of liner, proposed comenting volume, and estimated top of coment
4		rty code. If this is a new property the OCD will n the number and fill it in.	22	Brief description of the proposed drilling program and BOP program. Attach additional sheets if necessary.
5	Рторе	rty name that used to be called 'well name'	23	The signature, printed name, and title of the person authorized to make this report. The date this report was
6		umber of this well on the property.	•	signed and the telephone number to call for questions about this report.
7	Merid desig	urveyed location of this wall New Mexico Principal ian NOTE: If the United States government survey hates a Lot Number for this location use that number of 'UL or lot no.' box. Otherwise use the OCD Unit	•	
	Letter			
8	The p	roposed bottom hole location of this well at TD		
9 and	10 The	proposed pool(s) to which this well is beeing drilled.		·
11		type code from the following table:		
• •	N	Nevr well	٠	
	E	Redintry		. •
	Ď.	Drill deeper		•
	P	Pluchack		
	A	Add a zone		
12	Well t	ype code from the following table:	•	
	0	Single oil completion		
	G	Single gas completion	•	
	M	Mutiple completion		
	1	Injection well		
	8	SWI) well		
	W	Water supply well		
	С	Cartion dioxide well		
13	Cable	or rotary drilling code		
	C	Propose to cable tool drill		
	R	Propose to rotary drill		
14	Lease	type code from the following table:		•
	F	Federal		
	8	State		
	P	Private		
	N	Navijo		
	j	Jicarilla		·
	U	Ute		
	i	Other Indian tribe		
		-		

Ground level elevation above sea level

Intend to mutiple complete? Yes or No

Proposed total depth of this well

15 16

17