District I PO Box 1980, Hobbs, NM 88241-1980 District II PO Drawer DD, Artesia, NM 88211-0719 District III

1000 Rio Brazos Rd., Aztec, NM 87410

## State of New Mexico vergy, Minerals & Natural Resources Department

Form C-101 Revised February 10, 1994 Instructions on back

## OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088

Operator Name and Address.

Submit to Appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

X AMENDED REPORT

<sup>1</sup> OGRID Number

District IV PO Box 2088, Santa Fe, NM 87504-2088 APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

A TOTAL OLD CORP.								025773			
LOUIS DREYFUS NATURAL GAS CORP. 14000 Quail Springs Parkway, Suite 600									30 - 025-34423		
k1ahoma	City,	OK 7313	34						JU - U 2		
<sup>4</sup> Property Code			<sup>5</sup> Property Name						' Well No.		
			RO 33 S'	33 STATE					1		
					<sup>7</sup> Surface	Location					
L or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We	est line	County	
3	33	198	35E		1650	North	1650	East		Lea	
	1 33			Bottom	Hole Locat	ion If Differ	ent From Sur	rface			
L or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line		East/We	est line	County	
	1				ļ.						
<del></del>	L	'Propos	ed Pool 1	<del></del>			14 Propo	osed Pool 2	•		
	Wildca	t Morrov	J								
								<del></del>			
11 Work Type Code		1:	12 Well Type Code			13 Cable/Rotary		ode	15 Ground Level Elevation		
N			G		R		S		3695 Tage Spud Date		
16 Multiple		1	17 Proposed Depth		11 Formation		16 Contractor		1		
N			13,322'		Morrow				12	/16/98	
			2	<sup>1</sup> Propos	ed Casing a	nd Cement 1				mut	
Hole Size		Casir	Casing Size Casi		ng weight/foot Setting Dep		th Secks	Sacks of Cement		Estimated TOC	
17 1/2"		13	13 3/8"		5#	630'		505		Surface	
12 1/4"			9 5/8"			5298		1850		Surface	
7 7/8"		5	5 1/2"			13322	800	800		10,000'	
					nent priic b	CV sine the date of	on the present produ	ctive zone a	ad propos	ed new producti	
Describe Describe Describe POZ Surf 50: C1. Drif (10	the blowe 11 17 1 w/2% ( face. 11 12 1 50 POZ; C, .0( 11 7 7, ,000')	L/4" hold ca. C.	e to ± /4# sk  e to 5 1/4#/ static to 13	620' cellc 320'. sk. cel free, 322'.	Run 13 3/8 of lake. Ta  Set 9 5/8" Lloflake, . 1% CaCl2, Set 5 1/2'	casing & ail w/200 s csg. @ 52 005 gps FP	cement to six. "C" w/2% 98'. Cemen -6L, 10% being P-6L. Cemen	urface CaCl2. t to su ntonite	w/305 . Circ urface e. Ta culate	sx. 35:6 culate to e w/1650 s iil w/200 ed to sur	
BOP ass	embly s	submitte	d on p	revious	s APD.			4 (T) ( ) (	DIVI	CION	
I hereby cert of my knowled	ify that the ige and belie	information giv f.	en above i	s true and cor	nplete to the best		CONSERV	_	ואוט	PION	
Signature:	_//	yell	Sh	and	′ [	Approved by:	ANDTAL SIGN	7⊈77 है <b>।</b> 28			
Printed name: Terrye D. Bryant						Title: (ATTLE STATE OF ATTLE STATE O					
Title:						Approval Date:	EB 10 1998	Expiration	n Date:		
Date:		latory I	Phone	<b>e</b> :	5287	Conditions of Appro	oval :				
	2/4/	99	(4)	05) 749	-JZ01	,					

## C-101 Instructions

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Measurements and dimensions are to be in feet/inches. Well locations will refer to the New Mexico Principal Meridian.

IF 1	THIS IS AN AMENDED REPORT CHECK THE BOX LABLED SENDED REPORT" AT THE TOP OF THIS DOCUMENT.								
1	Operator's OGRID number. If you do not have one it will be assigned and filled in by the District office.								
2	Operator's name and address								
3	API number of this well. If this is a new drill the OCD will assign the number and fill this in.								
4	Property code. If this is a new property the OCD will assign the number and fill it in.								
5	Property name that used to be called 'well name'								
6	The number of this well on the property.								
7	The surveyed location of this well New Mexico Principal Meridian NOTE: If the United States government survey designates a Lot Number for this location use that number in the 'UL or lot no.' box. Otherwise use the OCD Unit Letter.								
8	The proposed bottom hole location of this well at TD								
9 and	10 The proposed pool(s) to which this well is beeing drilled.								
11	Work type code from the following table:								
	N New well								
	E Re-entry								
	D Drill deeper								
	P Plugback								
	A Add a zone								
12	Well type code from the following table:								
	O Single oil completion								
	G Single gas completion								
	M Mutiple completion								
	I Injection well								
	S SWD well								
	W Water supply well								
	C Carbon 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								
	S State								
	P Private								
	N Navajo								
	J Jicarilla								
	U Ute								
	I Other Indian tribe								
15	Ground level elevation above sea level								
16	Intend to mutiple complete? Yes or No								
17	Proposed total depth of this well								

- 18 Geologic formation at TD
- 19 Name of the intended drilling company if known.
- 20 Anticipated spud date.
- Proposed hole size ID inches, proposed casing OD inches. 21 casing weight in pounds per foot, setting depth of the casing or depth and top of liner, proposed cementing volume, and estimated top of cement
- 22 Brief description of the proposed drilling program and BOP program. Attach additional sheets if necessary.
  - The signature, printed name, and title of the person authorized to make this report. The date this report was signed and the telephone number to call for questions about this report.