

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

RECEIVED

OCT - 1 1996

Form C-101
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

OIL CON. DIV. AMENDED REPORT
DIST. 2

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

¹ Operator Name and Address. Louis Dreyfus Natural Gas Corp. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134 #(405) 749-1300		² OGRID Number 025773
⁴ Property Code 16936	³ Property Name "EV" State	³ API Number 30-015-29185
		⁶ Well No. 6

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	32	22-S	26-E		1650	North	1650	East	Eddy

⁸ Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

⁹ Proposed Pool 1 Happy Valley (Delaware) 29665	¹⁰ Proposed Pool 2
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¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3320'
¹⁶ Multiple N	¹⁷ Proposed Depth 3100'	¹⁸ Formation Delaware	¹⁹ Contractor TMBR/Sharp	²⁰ Spud Date 10-30-96

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8"	54.5#	350'	400	Circulate
12 1/4"	8 5/8"	24#	1650'	700	Circulate
7 7/8"	5 1/2"	15.5#	3100'	550	Circulate

²² Describe the proposed 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 blowout prevention program, if any. Use additional sheets if necessary.

Fresh water sands will be protected by setting 13 3/8" csg. @ 350' and circulating cement to surface. Intermediate 8 5/8" csg. will be set @ 1650' and cement circulated to surface. The 5 1/2" production csg. will be set @ 3100' and cement circulated to surface.

Post ID-1
10-4-96
New loc & API

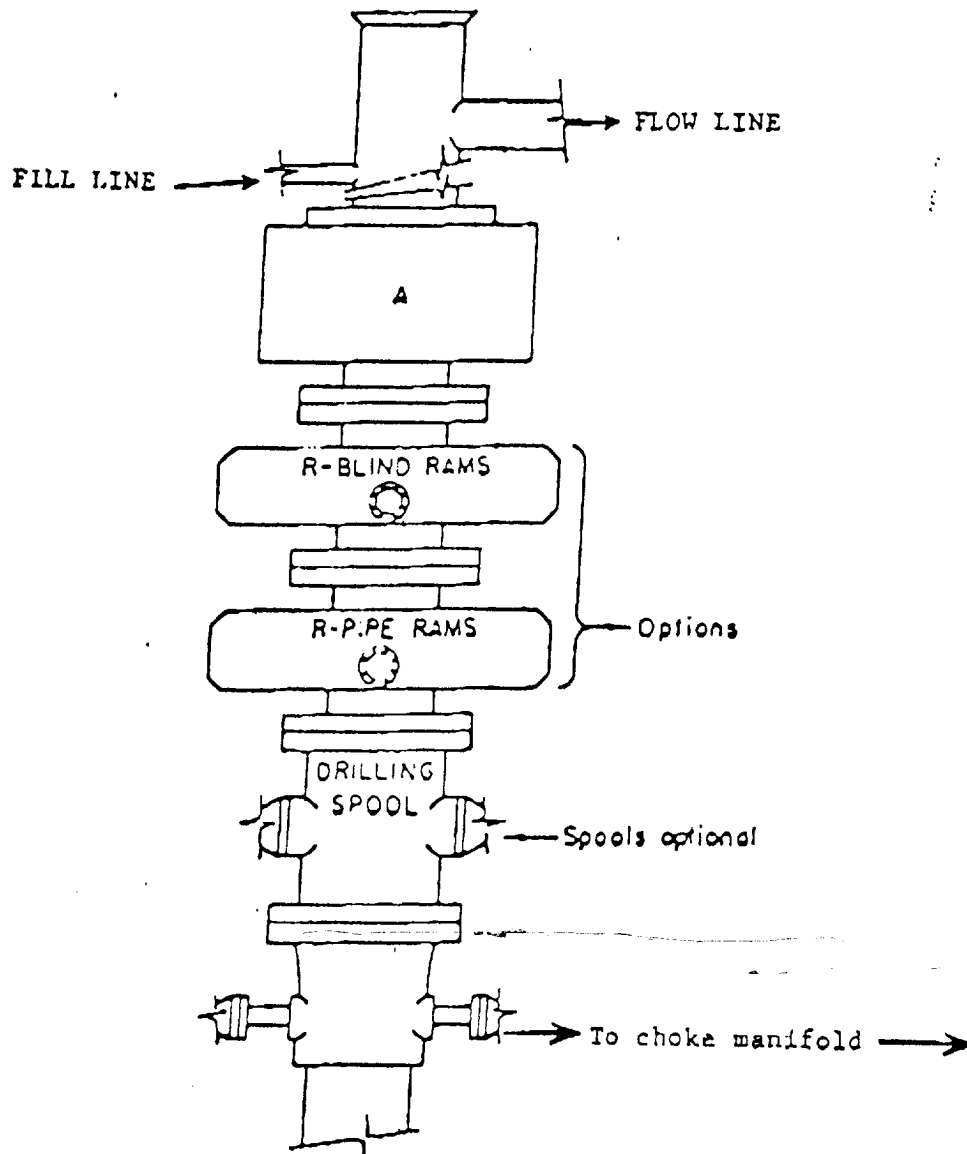
Handy RECORD in sufficient
time to witness cementing
the 8 5/8" casing

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Gene Simer</i>		OIL CONSERVATION DIVISION	
Printed name: Gene Simer		Approved by: ORIGINAL SIGNED BY TIM W. GUM	
Title: Production Foreman		Title: DISTRICT II SUPERVISOR	
Date: 9-30-96		Approval Date: 10-1-96	Expiration Date: 10-1-97
Phone: (505) 885-1313		Conditions of Approval: Attached <input type="checkbox"/>	

16	<div style="text-align: center; margin-top: 100px;">1650'</div> <div style="text-align: center; margin-top: 100px;">1650'</div>	<div><div>17 OPERATOR CERTIFICATION</div><div>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</div><div style="margin-top: 20px;"><div>Signature</div><div style="text-align: center; font-family: cursive; font-size: 1.2em;">Gene Simer</div></div><div><div>Printed Name</div><div style="text-align: center; font-family: cursive; font-size: 1.2em;">Gene Simer</div></div><div><div>Title</div><div style="text-align: center; font-family: cursive; font-size: 1.2em;">PRODUCTION FOREMAN</div></div><div><div>Date</div><div style="text-align: center; font-family: cursive; font-size: 1.2em;">9-30-96</div></div></div>
		<div><div>18 SURVEYOR CERTIFICATION</div><div>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</div><div style="margin-top: 20px;"><div>Date of Survey</div><div style="text-align: center; font-weight: bold;">SEPTEMBER 7, 1996</div></div><div><div>Signature and Seal of Professional Surveyor:</div><div style="text-align: center; margin-top: 20px;"><div style="border: 2px solid black; border-radius: 50%; padding: 10px; display: inline-block;"><div style="text-align: center; font-weight: bold;">NEW MEXICO</div><div style="text-align: center; font-weight: bold; font-size: 1.2em;">5412</div><div style="text-align: center; font-weight: bold;">REGISTERED LAND SURVEYOR</div></div><div style="margin-top: 10px; font-family: cursive; font-size: 1.2em;">Gene Simer</div></div></div><div><div>Certificate Number</div><div style="text-align: center; font-weight: bold;">5412</div></div></div>

BOP Sketch to be Used on
Louis Dreyfus Natural Gas Corp.

"EV" State #6
Sec. 36, T-22S, 28E
Eddy Co., NM



ARRANGEMENT SRRA

900 Series
3000 PSI WP