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Appropriate District Office
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-104
Revised 1-1-89
See Instructions
at Bottom of Page

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

REQUEST FOR ALLOWABLE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

Operator Louis Dreyfus Natural Gas Corporation	Well API No. 30-039-25246
Address 14000 Quail Springs Pkwy, Suite 600, Oklahoma City, OK 73134	
Reason(s) for Filing (Check proper box) <input type="checkbox"/> Other (Please explain)	
New Well <input checked="" type="checkbox"/>	Change in Transporter of:
Recompletion <input type="checkbox"/>	Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/>
Change in Operator <input type="checkbox"/>	Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/>
If change of operator give name and address of previous operator	

II. DESCRIPTION OF WELL AND LEASE

Lease Name MKL 7	Well No. 42-4	Pool Name, Including Formation Basin Fruitland Coal	Kind of Lease State, (Federal) or Fee	Lease No. SF-079162
Location Unit Letter H : 2100 Feet From The North Line and 900 Feet From The East Line Section 7 Township 26N Range 7W, NMPM, Rio Arriba County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)					
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)					
El Paso Natural Gas Company	P. O. Box 4990, Farmington, NM 87499					
If well produces oil or liquids, give location of tanks.	Unit H	Sec. 7	Twp. 26N	Rge. 7W	Is gas actually connected? No	When?

If this production is commingled with that from any other lease or pool, give commingling order number:

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v
		X	X					
Date Spudded 12/3/92	Date Compl. Ready to Prod. 3/10/93		Total Depth 2300'		P.B.T.D. 2278'			
Elevations (DF, RKB, RT, GR, etc.) 6148.5 KB 6134.5 GL	Name of Producing Formation Fruitland Coal		Top Oil/Gas Pay 2152'		Tubing Depth 2134'			
Perforations Fruitland Coal 2154-58 (16 holes); 2160-63 (12 holes); 2175-77(8 holes)					Depth Casing Shoe 2300'			
TUBING, CASING AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12-1/4	8-5/8		288		225 sx to surface			
7-7/8	5-1/2		2300		400 sx to surface			
5-1/2	2-3/8		2134					

V. TEST DATA AND REQUEST FOR ALLOWABLE

OIL WELL (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth, but not less than 24 hours.)			
Date First New Oil Run To Tank	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size MAY 13 1993
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas - MCF CON. DIV. DIST. 3

GAS WELL

Actual Prod. Test - MCF/D 75	Length of Test 24 hrs	Bbls. Condensate/MMCF 0	Gravity of Condensate NA
Testing Method (pilot, back pr.) Back Press	Tubing Pressure (Shut-in) 145 psi 168 hrs	Casing Pressure (Shut-in) 145 psi 168 hrs	Choke Size 48/64

VI. OPERATOR CERTIFICATE OF COMPLIANCE

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.

Signature
Kenton L. Sams
Printed Name
May 6, 1993
Date
Title
Operations Engineer
405/749-1300
Telephone No.

OIL CONSERVATION DIVISION

Date Approved MAY 18 1993

By
Title
SUPERVISOR DISTRICT #3

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.