

State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

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

1. Operator Name and Address LANCE OIL & GAS COMPANY, INC. 1099 18th Street Denver, CO 80202		2. OGRID Number 229938
		3. API Number 30-045-33416
4. Property Code 300888	5. Property Name ROPCO 7	6. Well No. 003

7. Surface Location

UL - Lot M	Section 7	Township 29N	Range 14W	Lot Idn 4	Feet From 835	N/S Line S	Feet From 1175	E/W Line W	County SAN JUAN
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8. Pool Information

BASIN FRUITLAND COAL (GAS)	71629
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Additional Well Information

9. Work Type New Well	10. Well Type GAS	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 5194
14. Multiple N	15. Proposed Depth	16. Formation Pictured Cliffs Formation	17. Contractor	18. Spud Date 1/15/2006
Depth to Ground water 25		Distance from nearest fresh water well		Distance to nearest surface water
Pit: Liner: Synthetic <input type="checkbox"/> mls thick      Clay <input type="checkbox"/> Pit Volume:      bbls      Drilling Method: Closed Loop System <input checked="" type="checkbox"/> Fresh Water <input type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	200	150	0
Prod	7.875	5.5	15.5	700	100	0

Casing/Cement Program: Additional Comments

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Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	2000	2000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines <input type="checkbox"/> a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/> .	OIL CONSERVATION DIVISION	
	Approved By: Charlie Perrin	
	Title: District Supervisor	
	Approved Date: 11/10/2005	Expiration Date: 11/10/2006
	Email Address: mmondrag@westerngas.com	
Date: 11/3/2005	Phone: 303-450-3587	

**District I**  
 1625 N. French Dr., Hobbs, NM 88240  
 Phone:(505) 393-6161 Fax:(505) 393-0720

**District II**  
 1301 W. Grand Ave., Artesia, NM 88210  
 Phone:(505) 748-1283 Fax:(505) 748-9720

**District III**  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 Phone:(505) 334-6178 Fax:(505) 334-6170

**District IV**  
 1220 S. St Francis Dr., Santa Fe, NM 87505  
 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico

Energy, Minerals and Natural Resources

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1220 S. St Francis Dr.

Santa Fe, NM 87505

Form C-102  
 Permit 18037

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-045-33416	2. Pool Code 71629	3. Pool Name BASIN FRUITLAND COAL (GAS)
4. Property Code 300888	5. Property Name ROPCO 7	6. Well No. 003
7. OGRID No. 229938	8. Operator Name LANCE OIL & GAS COMPANY, INC.	9. Elevation 5194

10. Surface Location

UL - Lot M	Section 7	Township 29N	Range 14W	Lot Idn	Feet From 835	N/S Line S	Feet From 1175	E/W Line W	County SAN JUAN
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11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 314.80	13. Joint or Infill	14. Consolidation Code	15. Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

OPERATOR CERTIFICATION

*I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.*

E-Signed By: Mary Mondragon

Title: Supervisor Production

Date: 11/3/2005

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SURVEYOR CERTIFICATION

*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.*

Surveyed By: Gerald Huddleston

Date of Survey: 10/31/2005

Certificate Number: 6844

## Permit Comments

**Operator:** LANCE OIL & GAS COMPANY, INC. , 229938

**Well:** ROPCO 7 #003

**API:** 30-045-33416

Created By	Comment	Comment Date
PAULLEHRMAN	Well has been P & A'd. See approved Sundry in Imaging.	11/3/2005