Form C-101

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505

# 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

	Operator Name and Address  MARALEX RESOURCES INC					
PO Box 338 Ignacio, CO 81137						
Property Code 32980	Property Name BLANCETT FC	Well No. 002A				

#### **Surface Location**

100	UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	A	24	30N	12W	A	1000	N	780	W	San Juan

#### **Proposed Pools**

BASIN FRUITLAND COAL (GAS) 71629

Work Type New Well	Well Type GAS	Cable/Rotary	Lease Type Private	Ground Level Elevation 5508
Multiple N	Proposed Depth 2005	Formation Fruitland Coal	Contractor	Spud Date 12/01/2003

**Proposed Casing and Cement Program** 

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	250	200	0
Prod	7.875	5.5	15.5	2005	360	0

### Casing/Cement Program: Additional Comments

Both sets of casing will be cemented back to surface based on fluid and/or log calipers run at total depth.

**Proposed Blowout Prevention Program** 

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	1500	Schaffer

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Electronically Signed By: Carla Shaw

Title:

Date: 11/25/2003

Phone: 970-563-4000

## OIL CONSERVATION DIVISION

Electronically Approved By: Frank Chavez

Title: District Supervisor

Approval Date: 12/05/2003 Expiration Date: 12/05/2004

Conditions of Approval: No Conditions

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#### WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-045-32021	Pool Name BASIN FRUITLAND COAL (GAS)	Pool Code 71629
Property Code 32980	Property Name BLANCETT FC	Well No. 002A
OGRID No. 13998	Operator Name MARALEX RESOURCES INC	Elevation 5508

#### **Surface And Bottom Hole Location**

UL or Lot	Section 24	Township 30N	Range 12W	Lot Idn A	Feet From	N/S Line N	Feet From 780	E/W Line W	County San Juan
	ed Acres	Joint or	Infill	Consoli	dation Code		Order	No.	A CONTRACTOR OF THE CONTRACTOR

#### **OPERATOR CERTIFICATION**

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

Electronically Signed By: Carla Shaw

Title:

Date: 11/25/2003

#### **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: William Mahnke Date of Survey: 11/21/2003 Certificate Number: 8466

# **Permit Comments**

Operator: MARALEX RESOURCES INC, 13998

Well: BLANCETT FC #002A

User Name	Comment	
CSSHAW	We have a \$15,000 letter of credit from the Bank of Cherry Creek that covers the plugging bond for this well. Dorothy Phillips of the NMOCD, Santa Fe, NM has the information in regards to this.	11/25/2003
SHAYDEN	Pernit is pending until bond is in place.	11/26/2003
SHAYDEN	Bond will be in place as soon as API# is in ONGARD, so approval is given.	12/5/2003