<u>District I</u>

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, NIM

87505

State of New Mexico

Energy, Minerals and Natural Resources

Form C-101

Permit 6065

Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

APPLICATION FOR PERMIT TO DRILL

BURLINGTON RESOURCE	Operator Name and Address BURLINGTON RESOURCES OIL & GAS CO		
PO Box 4289		API Number	
Farmington, NM 87499		30-045-32867	
Property Code	Property Name	Well No.	
6935	CULPEPPER MARTIN	102S	

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
С	21	32N	12W	C	915	N	1625	W	San Juan

Proposed Pools

BASIN FRUITLAND COAL (GAS) 71629

Work Type	Well Type	Cable/Rotary	Lease Type	Ground Level Elevation
New Well	GAS		Private	5999
Multiple N	Proposed Depth 2512	Formation Fruitland Coal	Contractor	Spud Date

Proposed Casing and Cement Program

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	8.75	7	20	120	42	0
Prod	6.25	4.5	10.5	2512	124	0

Casing/Cement Program: Additional Comments

If the 7 surface casing is pre-set drilled (Mote) will cement with 12 sx of Type I,II cement w/20% flyash (1.61 cf/sx yield). Will wait on cement for 24 hours for pre-set holes before pressure testing or drilling out from under surface.

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Mamufacturer
Double Ram	2000	2000	Schafer

	ne information given above is true est of my knowledge and belief.
Electronically Signed	By: Nancy Oltmanns
Title: Canias Ctaff Ca	ecialist
Title: Senior Staff Sp	

OIL CONSERVA	ATION DIVISION
Electronically Approved By:	Charlie Perrin
Title: Manager	10)
Approval Date: 02/08/2005	Expiration Date: 02/08/2006
Conditions of Approval: There are conditions. See At	tached.