Form C-101

Permit 6763

<u>District I</u>

1625 N. French Dr., Hobbs, NM 88240

District II

 $1301~\mathrm{W}.$ Grand Ave., Artesia, NM 88210

<u>District Ⅲ</u>

 $1000~{\rm Rio~Brazos~Rd.}$, Aztec , NM 87410District 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

ENERGEN RESOURCES COR	OGRID Number 162928	
2198 Bloomfield Highway	API Number	
Farmington, NM 87401	30-045-32891	
Property Code	Property Name	Well No.
300481	STATE 29-10-32	001S

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
F	32	29N	10W	F	1810	N	1330	W	San Juan

Proposed Pools

BASIN FRUITLAND COAL (GAS) 71629

Work Type	Well Type	Cable/Rotary	Lease Type	Ground Level Elevation
New Well	GAS		State	5686
Multiple	Proposed Depth	Formation	Contractor	Spud Date
N	2088	Fruitland Coal		03/01/2005

Proposed Casing and Cement Program

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	300	225	0
Prod	7.875	5.5	15.5	2088	435	0

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Double Ram	300	1200	

Electr	onically Signed By:	Vicki Donaghey
Title:	Production Assists	ant
Date:	02/14/2005	Phone: 505-325-6800

OIL CONSERVA	ATION DIVISION
Electronically Approved By:	Charlie Perrin
Title: Manager	
Approval Date: 02/15/2005	Expiration Date: 02/15/2006
Conditions of Approval: There are conditions. See At	tached.