<u>District I</u>

 $1625\ \mathrm{N}.$  French Dr., Hobbs, NM 88240

District II

 $1301~\mathrm{W}.$  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 13187

Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

## APPLICATION FOR PERMIT TO DRILL

ENERGEN RESOURCES CO	Operator Name and Address ENERGEN RESOURCES CORPORATION		
2198 Bloomfield Highway		API Number	
Farmington, NM 87401		30-045-33234	
Property Code	Property Name	Well No.	
300387	APPERSON 30-11-30	004	

## **Surface Location**

						2000				_
UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
P	30	30N	11W	P	865	ន	800	E	San Juan	

## **Proposed Pools**

BASIN FRUITLAND COAL (GAS) 71629

Work Type	Well Type	Cable/Rotary	Lease Type	Ground Level Elevation
New Well	GAS		Private	5860
Multiple	Proposed Depth	Formation	Contractor	Spud Date
N	2293	Fruitland Coal		07/25/2005

**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	32.3	300	225	0
Prod	7.875	5.5	15.5	2293	470	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:	07/11/2005	Phone: 505-325-6800

OIL CONSERVA	ATION DIVISION
Electronically Approved By:	Charlie Perrin
Title: District Supervisor	
Approval Date: 07/19/2005	Expiration Date: 07/19/2006
Conditions of Approval: There are conditions. See At	tached.