Form C-101

Permit 4660

<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, 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 ENERGEN RESOURCES CORPORATION 2198 Bloomfield Highway Farmington, NM 87401		0GRID Number 162928
		API Number 30-045-32791
Property Code 34185	Property Name CHAPSON 29-10-20	Well No. 002S

## **Surface Location**

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
J	20	29N	10W	J	1384	S	1836	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	5474
Multiple	Proposed Depth	Founstion	Contractor	Spud Date
N	1956	Fruitland Coal		01/17/2005

# **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	1956	420	0

#### Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	1200	

Electronically Signed l	Brz: Victi Donagharz
Title: Production Ass	sistant
Date: 01/05/2005	Phone: 505-325-6800

OIL CONSERVA	ATION DIVISION
Electronically Approved By:	Charlie Perrin
Title: Manager	
Approval Date: 01/07/2005	Expiration Date: 01/07/2006
Conditions of Approval: There are conditions. See At	tached.