<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

Form C-101

Permit 11880

Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

APPLICATION FOR PERMIT TO DRILL

Operator Name and Address		OGRID Number	
TO ENERGY, INC.		167067	
2700 Farmington Ave Farmington, NM 87410		API Number 30-045-33142	
Property Code	Property Name	Well No.	
22762	LEFKOVITZ GAS COM B	002	

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
В	25	29N	10W	В	665	N	1600	E	San Juan

Proposed Pools

BASIN DAKOTA (PRORATED GAS) 71599

Work Type	Well Type	Cable/Rotary	Lease Type	Ground Level Elevation
New Well	GAS		Private	5546
Multiple N	Proposed Depth 7000	Formation Mesa Verde Group	Contractor	Spud Date

Proposed Casing and Cement Program

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	7.63	36	260	200	0
Int1	8.75	7	20	3000	450	0
Prod	6.25	4.5	10.5	7000	400	2900

Casing/Cement Program: Additional Comments

Surface: 200sx Type III cement w/additives mixed @14.5ppg, 1.41 cuft/sx. Circ cement to surf. Intermediate: 300sx lite cement w/additives mixed at 11.4ppg & 3.03 cuft/sx followed by 150sx type III cement mixed at 14.6ppg & 1.39 cuft/sx. Circ cement to surface. Production: 300sx Premium lite cement w/additives mixed at 12.5ppg & 2.01 cuft/sx followed by 100sx class H cement mixed at 14.2ppg & 1.54 cuft/sx. Calculated TOC @25000 (500 into casing overlap) Finacl cement volumes will be 40% over open hole log volumes. Cement additives may change based on well conditions and availability

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Mamufacturer
Double Ram	2000	4000	

	ne information given above is true est of my knowledge and belief. By: Holly Perkins
Title: Manager	
Date: 06/06/2005	Phone: 505-564-6720

OIL CONSERVATION DIVISION Electronically Approved By: Charlie Perrin Title: District Supervisor Approval Date: 06/07/2005 Expiration Date: 06/07/2006 Conditions of Approval: There are conditions. See Attached.