<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

Form C-101 Permit 1144

APPLICATION FOR PERMIT TO DRILL

DEVON LOUISIANA COR	OGRID Number 169355	
1001 Fannin Suite 1600 Houston, TX 77002	API Number 30-015-33482	
Property Code Property Name 23438 PARKWAY WEST UNIT		Well No. 021

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
0	22	198	29E	0	960	S	1780	E	Eddy

Proposed Pools

PARKWAY; MORROW, WEST (GAS) 82600

Work Type	Well Type	Cable/Rotary	Lease Type	Ground Level Elevation
New Well	GAS		State	3280
Multiple	Proposed Depth	Formation	Contractor	Spud Date
N	11730	Morrow		07/15/2004

Proposed Casing and Cement Program

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	26	20	94	325	706	0
Int1	17.5	13.375	54.5	1300	915	0
Int2	12.25	9.625	36	3240	1224	0
Prod	8.75	5.5	17	11730	2397	0

Casing/Cement Program: Additional Comments

20 csg, cmt lead w/406 sx Class C, tail w/ 300 sx Cl C, circ to surf. 13 3/8 csg Cmt lead w/665 sx Class C tail w/250 sx Class C circ to surface. 9 5/8 csg Cmt lead w/974 sx Class C tail w/250 sx Class C circ to surface 5 1/2 csg Cmt Stg 1 w/814 sx Class C Stg 2 w/ 1583 sx 60:40 Poz. There is no know presence of H2S in this area. A gas analysis report was submitted to the OCD for review

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Annular	5000	5000	
Double Ram	5000	5000	
Pipe	5000	5000	

	by certify that the information given above is true omplete to the best of my knowledge and belief.
Electr	onically Signed By: Linda Guthrie
Title:	Regulatory Specialist

Date: 06/29/2004

Phone: 405-228-8209

OIL CONSERVA	ATION DIVISION
Electronically Approved By:	Bryan Arrant
Title: Geologist	
Approval Date: 07/01/2004	Expiration Date: 07/01/2005
Conditions of Approval: There are conditions. See At	tached.