

District I  
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 1036

**APPLICATION FOR PERMIT TO DRILL**

Operator Name and Address		OGRID Number
DEVON LOUISIANA CORPORATION 1001 Fannin Suite 1600 Houston, TX 77002		169355
		API Number
		30-015-33447
Property Code	Property Name	Well No.
23438	PARKWAY WEST UNIT	017

**Surface Location**

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
E	27	19S	29E	E	1980	N	660	W	Eddy

**Proposed Pools**

PARKWAY;MORROW, WEST (GAS) 82600

Work Type New Well	Well Type GAS	Cable/Rotary	Lease Type State	Ground Level Elevation 3328
Multiple N	Proposed Depth 11730	Formation Morrow	Contractor	Spud Date 07/01/2004

**Proposed Casing and Cement Program**

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	25	20	94	400	706	0
Int1	17.5	13.375	54.5	3240	915	0
Int2	12.25	9.625	36	11730	1224	0
Prod	8.75	5.5	17	9000	0	2933
Prod	8.75	5.5	17	11730	2668	2933

**Casing/Cement Program: Additional Comments**

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

**Proposed Blowout Prevention Program**

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