

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 14375

APPLICATION FOR PERMIT TO DRILL

Operator Name and Address DEVON ENERGY PRODUCTION COMPANY, LP 20 N. Broadway Oklahoma City, OK 73102		OGRID Number 6137
		API Number 30-015-34255
Property Code 34791	Property Name RIVERBEND 24	Well No. 001Y

Surface Location

UL or Lot K	Section 24	Township 22S	Range 27E	Lot Idn K	Feet From 1500	N/S Line S	Feet From 1980	E/W Line W	County Eddy
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Proposed Pools

OTIS;MORROW (GAS) 82360

Work Type New Well	Well Type GAS	Cable/Rotary	Lease Type Private	Ground Level Elevation 3064
Multiple N	Proposed Depth 12450	Formation Morrow	Contractor	Spud Date 05/31/2005

Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	48	350	224	0
Int1	12.25	9.625	40	5650	1880	0
Prod	8.75	5.5	17	12450	1887	5150

Casing/Cement Program: Additional Comments

Cement 17 1/2 surface lead w/24 sx Poz, tail w/200 sx Class C. Cement 9 5/8 intermeidate lead w/1630 sx Poz, tail w/ 250 sx Class C. Cement 5 1/2 production lead w/ 939 sx Poz, tail w/ 948 sx Super C Modified. Mud program: 0-200 8.4-9.0 Vis 32-34 water loss NC. 200-5650 9.8-10.1 vis 28-32 water loss NC. 5650-9100 8.4-9.4 vis 28-32 water loss NC. 9100-10450 9.4-9.8 Vis 28-32 water loss NC. 10450-TD 10.0-10.8 Vis 30-45 water loss 5-8.
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Proposed Blowout Prevention Program

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

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Electronically Signed By: Linda Guthrie

Title: Regulatory Specialist

Date: 08/11/2005

Phone: 405-228-8209

OIL CONSERVATION DIVISION

Electronically Approved By: Bryan Arrant

Title: Geologist

Approval Date: 08/15/2005

Expiration Date: 08/15/2006

Conditions of Approval:

There are conditions. See Attached.