

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 5912

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 30-025-37069
Property Code 34087	Property Name RED BULL 31 STATE	Well No. 002

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	31	23S	35E	P	983	S	1298	E	Lea

Proposed Pools

WILDCAT MORROW

Work Type New Well	Well Type GAS	Cable/Rotary	Lease Type State	Ground Level Elevation 3448
Multiple N	Proposed Depth 14500	Formation Morrow	Contractor	Spud Date 02/15/2005

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	54.5	735	550	0
Intl	12.25	9.625	40	5300	1464	0
Prod	8.75	7	26	12650	442	9500
Liner1	6.125	4.5	13.5	14500	250	12350

Casing/Cement Program: Additional Comments

13 3/8 csg- cmt lead w/300 sx Poz, tail w/250 sx C1C. 9 5/8 csg- cmt lead w/1164 sx Poz, tail w/300 sx Poz 7 csg- cmt w/442 sx Super H 6 1/8 liner - cmt w/250 sx Class H Mud: 0-735 8.4-9.4 32-34 vis, N/C Fluid loss 735-5300 9.9-10.1 28-29 vis N/C fluid loss 5300-12650 8.5-10.0 28-29 vis, N/C fluid loss 12650-14500 11.0-12.5 34-40 vis 8-6cc fluid loss
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Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Hydril	5000	5000	
Double Ram	10000	10000	
Pipe	10000	10000	

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: 01/27/2005

Phone: 405-228-8209

OIL CONSERVATION DIVISION

Electronically Approved By: Paul Kautz

Title: Geologist

Approval Date: 01/28/2005

Expiration Date: 01/28/2006

Conditions of Approval:

There are conditions. See Attached.