

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 1177

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 30-025-36798
Property Code 34087	Property Name RED BULL 31 STATE	Well No. 001

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	31	23S	35E	N	1300	S	2610	W	Lea

Bottom Holes

Pool: MORROW									
UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
O	31	23S	35E	O	1300	S	2320	E	Lea

Work Type New Well	Well Type GAS	Cable/Rotary	Lease Type State	Ground Level Elevation 3435
Multiple N	Proposed Depth 14400	Formation Morrow	Contractor	Spud Date 07/15/2004

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	870	660	0
Intl	12.25	9.625	40	5270	1464	0
Prod	8.75	7	26	12600	442	9500
Liner1	6.125	4.5	13.5	14400	280	12300

Casing/Cement Program: Additional Comments

13 3/8 csg- cmt lead w/360 sx Poz, tail w/300 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/280 sx Class H Mud: 0-870 8.4-9.4 32-34 vis, N/C Fluid loss 870-5270 9.9-10.1 28-29 vis N/C fluid loss 5270-12600 8.5-10.0 28-29 vis, N/C fluid loss 12600-14400 12.0-13.5 34-40 vis 8-6cc fluid loss

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: 07/07/2004

Phone: 405-228-8209

OIL CONSERVATION DIVISION

Electronically Approved By: Paul Kautz

Title: Geologist

Approval Date: 08/02/2004 Expiration Date: 08/02/2005

Conditions of Approval:
There are conditions. See Attached.