

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 15254

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 30-015-34375
Property Code 35073	Property Name WESTSIDE 4 STATE COM	Well No. 001

Surface Location

UL or Lot M	Section 4	Township 22S	Range 26E	Lot Idn M	Feet From 1000	N/S Line S	Feet From 660	E/W Line W	County Eddy
----------------	--------------	-----------------	--------------	--------------	-------------------	---------------	------------------	---------------	----------------

Proposed Pools

HAPPY VALLEY;MORROW (GAS) 78060

Work Type New Well	Well Type GAS	Cable/Rotary	Lease Type State	Ground Level Elevation 3267
Multiple N	Proposed Depth 11300	Formation Morrow	Contractor	Spud Date 09/05/2005

Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	26	20	94	500	931	0
Intl	12.25	9.625	36	2225	1021	0
Prod	8.75	7	26	8250	1275	
Liner1	6.125	4.5	13.5	11300	288	7950

Casing/Cement Program: Additional Comments

Cement 20 surface w/681 sx 35:65 Poz C, tail w/250 sx C. Cement 9 5/8 intermediate w/771 sx 35:65 Poz C, tailed w/250 sx 60:40 Poz C (MPA). Cement 7 production stage 1 w/714 sx 60:40 Poz H, Stage 2-lead 150 sx 35:65 Poz C, tail 411 sx 60:40 Poz C (MPA). Mud Program: 0-500 8.4 vis 35-50 water loss NC. 500-2225 8.4 vis 28-35 water loss NC. 2225-8250 8.4-9.0 vis 28-35 water loss NC. 8250-TD 9.0-10.2 vis 32-45 water loss NC to 6cc.

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	5000	5000	
Double Ram	5000	5000	
Pipe	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: 09/07/2005

Phone: 405-228-8209

OIL CONSERVATION DIVISION

Electronically Approved By: Bryan Arrant

Title: Geologist

Approval Date: 10/04/2005

Expiration Date: 10/04/2006

Conditions of Approval:

There are conditions. See Attached.