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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

## APPLICATION FOR PERMIT TO DRILL

Devon Energy Pr	OGRID Number 6137	
20 N. Broadway Oklahoma City, OK 73101		API Number 30-15-32715
Property Code 30683		

#### **Surface Location**

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	2	24S	29E		660	S	660	W	Eddy

### **Proposed Pools**

## CEDAR CANYON; MORROW

Work Type New Well	Well Type Gas	Cable/Rotary	Lease Type State	Ground Level Elevation 3044
Multiple	Proposed Depth	Formation	Contractor	Spud Date
N	14100	Morrow		4/15/2003

**Proposed Casing and Cement Program** 

CF 033 0300 733 733 740 740 740 740 740 740 740 740 740 740	·	·······		······································	······································	annonna annonna an againe mannonna ara ara ara annonna de
Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	48	500	400	0
Int1	12.25	9.625	36	2900	2000	0
Int2	8.75	7	26	10400	1000	2600
Liner1	6.125	4.5	13.5	14100	600	10000

**Proposed Blowout Prevention Program** 

-	***************************************			
	Туре	Working Pressure	Test Pressure	Manufacturer
	Double Ram	5000	5000	
	Annular	5000	5000	3

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

Electronically Signed By: Beverly Wenzel

Title: Manager

Date: 3/27/2003

Phone: 405-228-7734

OIL CONSERVATION DIVISION

Electronically Approved By: Bryan Arrant

Title: Geologist

Approval Date: 3/28/2003 Expiration Date: 3/28/2004

Conditions of Approval:

There are conditions. See Attached.

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 IY
1220 S. St Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-102

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-15-32715	Pool Name CEDAR CANYON; MORROW	Pool Code
Property Code 30683	Property Name H B 2 State	Well No. 003
OGRID No. 6137	Operator Name Devon Energy Production Company, LP	Elevation 3044

#### **Surface And Bottom Hole Location**

UL or Lot	Section 2	Township 24S	Range 29E	Lot Idn	Feet From 660	N/S Line S	Feet From 660	E/W Line W	County Eddy
	ed Acres 9.36	Joint or	Infill	Consolid	dation Code		Order 1	No.	

#### **OPERATOR CERTIFICATION**

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

Electronically Signed By: Beverly Wenzel

Title: Manager Date: 3/27/2003

#### SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Electronically Signed By: GARY EIDSON

Date of Survey: 3/25/2003 Certificate Number: 12641

## **APD Comments**

Operator: 6137 Devon Energy Production Company, LP

Well: H B 2 State 003

Annahaman Annaha	User Name	Comment	Comment Date
Washington Wilder	BARRANT	Top of Rustler should occur @450-550. Refer to offset logs Devon drilled for specific top.	3/28/2003

# **APD Conditions Of Approval**

Operator: 6137 Devon Energy Production Company, LP

Well: HB2 State 003

OCD Reviewer	CD Reviewer Condition			
BARRANT	See comments			
BARRANT	Operator to set surface casing in the Anhydrite section of the Rustler. Cement to cover ALL oil, gas and water bearing zones.			