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, (	API Number 30-15-32952	
Property Code 32350	Property Name TESUQUE 2 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
F	2	26S	29E		1980	N	1780	W	Eddy

### **Proposed Pools**

#### BRUSHY DRAW; DELAWARE, NORTH 8085

Work Type New Well	Well Type Oil	Cable/Rotary	Lease Type State	Ground Level Elevation 2997
Multiple N	Proposed Depth 5900	Formation Delaware	Contractor	Spud Date 8/30/2003

**Proposed Casing and Cement Program** 

<u> </u>	Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
	Surf	12.25	8.625	24	580	500	0
	Prod	7.875	5.5	15.5	5900	1800	500

## Casing/Cement Program: Additional Comments

8 5/8 Cmt Stage 1 Lead w/250 sx Class H, Stage 2 lead w/250 sx Class C 5 1/2 Cmt Stage 1 Lead w/500 sx, DV @4988, Stage 2 Lead w/1050 sx Class C & tail w/250 sx Class C, circulate to surface. No Hydrogen sulfide or other hazardous gases or fluids have been encountered, reported or are known to exist at this depth in this area

**Proposed Blowout Prevention Program** 

Туре	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	3000	

I hereby certify that the information given above is true	OIL CONSERVATION DIVISION				
and complete to the best of my knowledge and belief.	Electronically Approved By: Bryan Arrant				
Electronically Signed By: Beverly Wenzel	Title: Geologist				
Title: Manager	Approval Date: 8/20/2003 Expiration Date: 8/20/2004				
Date: 8/18/2003 Phone: 405-228-7734	Conditions of Approval:				
	There are conditions. See Attached.				

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# 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 30-15-32952	Pool Name BRUSHY DRAW;DELAWARE, NORTH	Pool Code 8085
Property Code 32350	Property Name TESUQUE 2 STATE	Well No. 002
OGRID No. 6137	Operator Name Devon Energy Production Company, LP	Elevation 2997

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

UL or Lot F	Section 2	Township 26S	Range 29E	Lot Idn	Feet From 1980	N/S Line N	Feet From 1780	E/W Line W	County Eddy
	ted Acres	Joint or	Infill	Consoli	dation Code		Order N	Vo.	

#### **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: 8/18/2003

#### **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: 8/1/2003 Certificate Number: 3239

# **APD Conditions Of Approval**

Operator: 6137 Devon Energy Production Company, LP

Well: TESUQUE 2 STATE 002

OCD Reviewer	Condition	~~
	Operator to set surface casing above Salado formation. Refer to offset logs for more information.	7