

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-

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 30-025-36544
Property Code 30882	Property Name STATE R	Well No. 004

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
B	1	21S	34E	2	1000	N	1780	E	Lea

Proposed Pools

OSUDO;MORROW, WEST (GAS) 82240

Work Type New Well	Well Type GAS	Cable/Rotary	Lease Type	Ground Level Elevation 3675
Multiple N	Proposed Depth 13400	Formation Morrow	Contractor	Spud Date 02/01/2004

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	1915	1200	0
Int1	12.25	9.625	40	3000	0	1600
Int1	12.25	9.625	40	5750	1250	1600
Int2	8.75	7	26	12200	500	9000
Liner1	6.125	4.5	13.5	13400	250	11900

Casing/Cement Program: Additional Comments

No H2S known at this depth in area. 13 3/8 900 sx Class C lead w/6% gel, 300 sx Class C tail, circ to surf. 9 5/8 Stage 1 300 sx 50:50 Poz lead, 150 sx Class C tail. Stage 2 600 sx 50:50 Poz led, 200 sx Class C tail; 7" 400 sx 15:61:11 Poz Class C lead, 100 sx Class H tail. Liner 250 sx Class H. ConocoPhillips operator of State R#1 in W/2 of proration unit. Under JOA, Devon will drill/complete R4, ConocoPhillips will remain designated operator of both wells in the proration unit.

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Pipe	10000	5000	
Double Ram	10000	5000	
Hydril	5000	3500	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Electronically Signed By: Karen Cottom		Electronically Approved By: Paul Kautz	
Title: Operations Technician		Title: Geologist	
Date: 01/20/2004		Approval Date: 01/23/2004	Expiration Date: 01/23/2005
Phone: 405-228-7512		Conditions of Approval: No Conditions	

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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-36544	Pool Name OSUDO;MORROW, WEST (GAS)	Pool Code 82240
Property Code 30882	Property Name STATE R	Well No. 004
OGRID No. 6137	Operator Name DEVON ENERGY PRODUCTION COMPANY, LP	Elevation 3675

Surface And Bottom Hole Location

UL or Lot B	Section 1	Township 21S	Range 34E	Lot Idn 2	Feet From 1000	N/S Line N	Feet From 1780	E/W Line E	County Lea
Dedicated Acres 310.08		Joint or Infill		Consolidation Code		Order No.			

OPERATOR CERTIFICATION	SURVEYOR CERTIFICATION
<i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i>	<i>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.</i>
Electronically Signed By: Karen Cottom	Electronically Signed By: Gary Jones
Title: Operations Technician	Date of Survey: 01/15/2004
Date: 01/20/2004	Certificate Number: 7977

Permit Comments

Operator: DEVON ENERGY PRODUCTION COMPANY, LP , 6137

Well: STATE R #004

There Are No Comments

Permit Conditions Of Approval

Operator: DEVON ENERGY PRODUCTION COMPANY, LP , 6137

Well: STATE R #004

There Are No Conditions Of Approval