

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

Operator Name and Address <b>CONOCOPHILLIPS COMPANY</b> PO Box 2197, WL3 4066 Houston, TX 77252		OGRID Number <b>217817</b>
		API Number <b>30-039-27488</b>
Property Code <b>31327</b>	Property Name <b>SAN JUAN 30 5 UNIT</b>	Well No. <b>237A</b>

#### Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	16	30N	05W		750	S	1125	E	Rio Arriba

#### Proposed Pools

<b>BASIN FRUITLAND COAL (GAS) 71629</b>
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Work Type <b>New Well</b>	Well Type <b>Gas</b>	Cable/Rotary	Lease Type <b>State</b>	Ground Level Elevation <b>6427</b>
Multiple <b>N</b>	Proposed Depth <b>3220</b>	Formation <b>Fruitland Coal</b>	Contractor	Spud Date <b>10/01/2003</b>

#### Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	32.3	200	150	0
Int1	8.75	7	20	3040	475	0
Liner1	6.25	5.5	15.5	3220	0	3040

#### Casing/Cement Program: Additional Comments

TD includes 70 feet sump/rathole & COPC will comply with the OCDs Conditions of Approval for the proposed sump/rathole in this non-producing Pictured Cliffs Formation
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#### Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	3000	Schaffer
Annular	3000	3000	Hydril

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

Electronically Signed By: Yolanda Perez

Title: Sr. Regulatory Analyst

Date: 08/26/2003

Phone: 832-486-2329

### OIL CONSERVATION DIVISION

Electronically Approved By: Charlie Perrin

Title: Manager

Approval Date: 09/02/2003

Expiration Date: 09/02/2004

Conditions of Approval:

No Conditions

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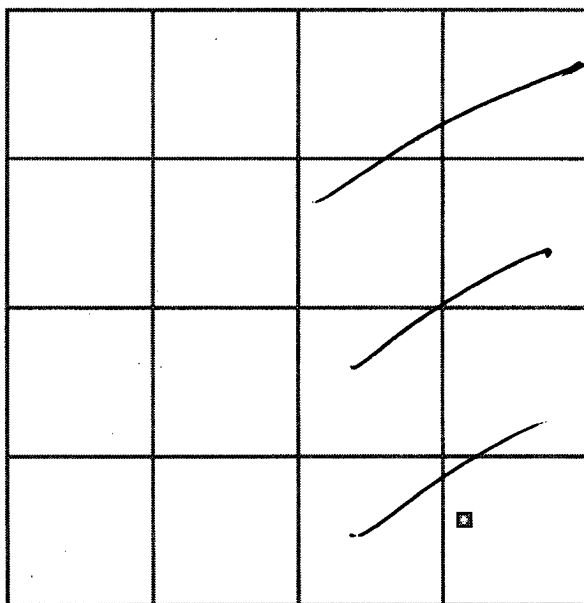
Form C-102

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number 30-039-27488	Pool Name BASIN FRUITLAND COAL (GAS)	Pool Code 71629
Property Code 31327	Property Name SAN JUAN 30 5 UNIT	Well No. 237A
OGRID No. 217817	Operator Name CONOCOPHILLIPS COMPANY	Elevation 6427

**Surface And Bottom Hole Location**

UL or Lot P	Section 16	Township 30N	Range 05W	Lot Idn	Feet From 750	N/S Line S	Feet From 1125	E/W Line E	County Rio Arriba
Dedicated Acres 320		Joint or Infill		Consolidation Code		Order 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: Yolanda Perez

Title: Sr. Regulatory Analyst

Date: 08/26/2003

**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.*

Surveyed By: Jason C. Edwards

Date of Survey: 07/16/2003

Certificate Number: 15269

## Permit Comments

**Operator:** CONOCOPHILLIPS COMPANY , 217817

**Well:** SAN JUAN 30 5 UNIT #237A

User Name	Comment	Comment Date
PCLUGSTON	It will depend on which rig we use on which of the BOPs we use. Our plans are to only test our BOPs to 1000 psi for drilling to Intermediate Casing point & setting 7 intermediate casing. Will PT up to 1800 psi for the cavitation program.	8/26/2003