

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 Texakoma Oil and Gas Corporation 5400 LBJ Freeway Dallas, TX 75240		OGRID Number 22521
Property Code 29710		API Number 30-45-31304
Property Name BlackHills 16		Well No. 004

**Surface Location**

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
F	16	26N	13W		1795	N	1800	W	San Juan

**Proposed Pools**

BASIN FRUITLAND COAL (GAS) 71629				
Work Type New Well	Well Type Gas	Cable/Rotary	Lease Type State	Ground Level Elevation 6250
Multiple N	Proposed Depth 2000	Formation Fruitland Coal	Contractor	Spud Date 1/14/2003

**Proposed Casing and Cement Program**

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	8.75	7	20	165	60	0
Prod	6.25	4.5	10.5	2000	250	0

**Proposed Blowout Prevention Program**

Type	Working Pressure	Test Pressure	Manufacturer
Annular	2000	1000	REGAN

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.  
Electronically Signed By: Tom Sprinkle  
Title: Drilling Manager  
Date: 12/31/2002 Phone: 972-701-9106

**OIL CONSERVATION DIVISION**  
Electronically Approved By: Charlie Perrin  
Title: Manager  
Approval Date: 1/7/2003 Expiration Date: 1/7/2004  
Conditions of Approval:  
No Conditions

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Form C-102

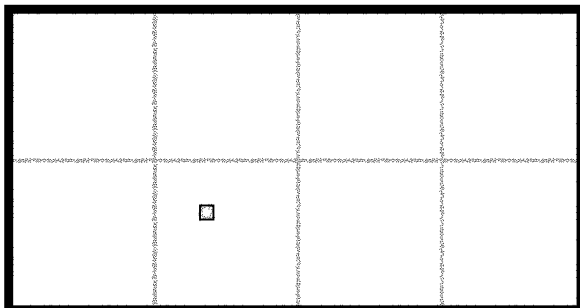
Oil Conservation Division  
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### WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-45-31304	Pool Name BASIN FRUITLAND COAL (GAS)	Pool Code 71629
Property Code 29710	Property Name BlackHills 16	Well No. 004
OGRID No. 22521	Operator Name Texakoma Oil and Gas Corporation	Elevation 6250

### Surface And Bottom Hole Location

UL or Lot F	Section 16	Township 26N	Range 13W	Lot Idn	Feet From 1795	N/S Line N	Feet From 1800	E/W Line W	County San Juan
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: Tom Sprinkle

Title: Drilling Manager

Date: 12/31/2002

#### 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: Gerald Huddleston

Date of Survey: 12/26/2002

Certificate Number: 6844

## APD Comments

**Operator:** 22521 Texakoma Oil and Gas Corporation

**Well:** BlackHills 16 004

User Name	Comment	Comment Date
TSPRINKLE	Rotary Drilling Rig to be used. Contractor will be L&B Speed Drill, Inc., Farmington, NM	12/20/2002
SHAYDEN	This is shown as a vertical well, but the surface and bottom hole locations are different. Please adjust and resubmit.	12/30/2002
SHAYDEN	Infill well to BlackHills 16 #3 that has been spudded, but not completed.	1/2/2003