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

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

District IV

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

TEXAKOMA OIL	Operator Name and Address & GAS CORP	OGRID Number 22521			
5400 LBJ Freeway Dallas, TX 75240					
Property Code 29710	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
1	F	16	26N	13W		1795	N	1800	W	San Juan

# **Proposed Pools**

# BASIN FRUITLAND COAL (GAS) 71629

	ork Type w Well	Well Type Gas	Cable/Rotary	Lease Type State	Ground Level Elevation 6250
1	Multiple N	Proposed Depth 2000	Formation Fruitland Coal	Contractor	Spud Date 01/14/2003

**Proposed Casing and Cement Program** 

Type	ype Hole Size Casing Size		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** 

Туре	Working Pressure	Test Pressure	Manufacturer	
Annular	2000	1000	REGAN	

I hereby certify that the information given above is true and	OIL CONSERVATION DIVISION		
complete to the best of my knowledge and belief.	Electronically Approved By: Charlie Perrin		
Electronically Signed By: Tom Sprinkle	Title: Manager		
Title: Drilling Manager	Approval Date: 01/07/2003 Expiration Date: 01/07/2004		
Date: 12/31/2002 Phone: 972-701-9106	Conditions of Approval:		
	No Conditions		

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### WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Name	Pool Code
30-045-31304	BASIN FRUITLAND COAL (GAS)	71629
Property Code	Property Name	Well No.
29710	BlackHills 16	004
OGRID No. 22521	Operator Name TEXAKOMA OIL & GAS CORP	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
3.	Dedicated Acres		r Infill	Consoli	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: 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.

Surveyed By: Gerald Huddleston Date of Survey: 12/26/2002 Certificate Number: 6844

# **Permit Comments**

Operator: TEXAKOMA OIL & GAS CORP, 22521

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