

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
		API Number 30-45-31619
Property Code 26928	Property Name Farmington Lake	Well No. 002

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
I	21	30N	12W		1964	S	838	E	San Juan

Proposed Pools

BASIN FRUITLAND COAL (GAS)	71629
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Work Type New Well	Well Type Gas	Cable/Rotary	Lease Type Private	Ground Level Elevation 5664
Multiple N	Proposed Depth 2200	Formation Fruitland Coal	Contractor	Spud Date 5/1/2003

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	170	65	0
Prod	6.25	4.5	10.5	2200	240	0

Casing/Cement Program: Additional Comments

<p>THE PRODUCTION CASING WILL BE CEMENTED TO SURFACE USING A LITE LEAD SLURRY WITH A YIELD OF ABOUT 2 CUBIC FEET PER SACK TO COVER 1100 OF THE HOLE AND A TAIL SLURRY OF REGULAR CEMENT WILL BE PUMPED TO COVER THE BOTTOM 1100 OF HOLE WITH A YIELD OF ABOUT 1.2 CUBIC FEET PER SACK.</p>

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: 4/9/2003

Phone: 972-701-9106

OIL CONSERVATION DIVISION

Electronically Approved By: Charlie Perrin

Title: Manager

Approval Date: 4/17/2003

Expiration Date: 4/17/2004

Conditions of Approval:

No Conditions

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Form C-102

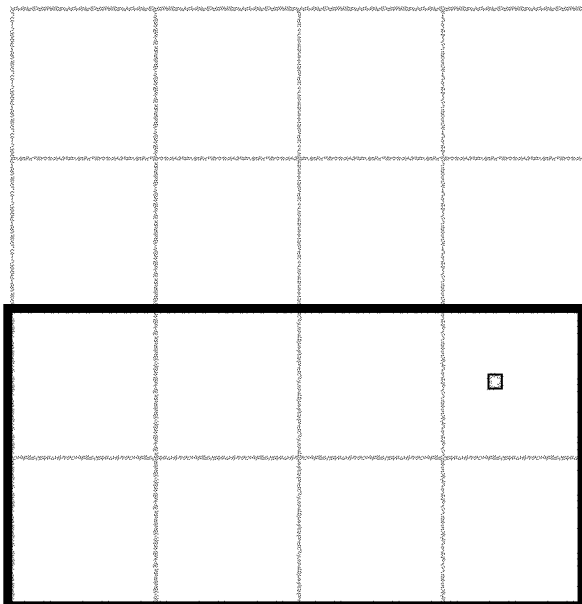
Oil Conservation Division
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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-45-31619	Pool Name BASIN FRUITLAND COAL (GAS)	Pool Code 71629
Property Code 26928	Property Name Farmington Lake	Well No. 002
OGRID No. 22521	Operator Name Texakoma Oil and Gas Corporation	Elevation 5664

Surface And Bottom Hole Location

UL or Lot I	Section 21	Township 30N	Range 12W	Lot Idn	Feet From 1964	N/S Line S	Feet From 838	E/W Line E	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: 4/9/2003

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: Gerald Huddleston

Date of Survey: 3/26/2003

Certificate Number: 6844

APD Comments

Operator: 22521 Texakoma Oil and Gas Corporation

Well: Farmington Lake 002

User Name	Comment	Comment Date
TSPRINKLE	WELL WILL DRILLED TO TOTAL DEPTH AND OPEN HOLE LOGS WILL BE RUN AND IF CASING IS SET TO ATTEMPT A COMMERCIAL COMPLETION THE WELL WILL BE FRACTURE STIMULATED. SURFACE AND PRODUCTION CASING WILL HAVE CENTRALIZERS AT APPROPRIATE DEPTHS.	3/26/2003
CPERRIN	Contact, Mike Sullivan, city of Farmington, 599-1282 regarding Farmington Lake set back requirements	4/17/2003