LOGGED IN

ABOVE THIS LINE FOR DIVISION USE ONLY

#### NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505



		ADMINISTRATIVE APPLICATION CHECKLIST	
Т	HIS CHECKLIST IS MA	NDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATION. WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE	s
Appli	[DHC-Dowi	dard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication] hole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] of Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] fied Enhanced Oil Recovery Certification] [PPR-Positive Production Response]	
[1]	TYPE OF AP [A]	PLICATION - Check Those Which Apply for [A]  Location - Spacing Unit - Simultaneous Dedication  NSL NSP SD	**************************************
	Check [B]	One Only for [B] or [C]  Commingling - Storage - Measurement  DHC CTB PC OLS OLM	* * * * * * * * * * * * * * * * * * *
	[C]	Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  WFX PMX SWD IPI BOR PPR	
	[D]	Other: Specify	
[2]	NOTIFICATI [A]	ON REQUIRED TO: - Check Those Which Apply, or Does Not Apply  Working, Royalty or Overriding Royalty Interest Owners	
	[B]	X Offset Operators, Leaseholders or Surface Owner	
	[C]	Application is One Which Requires Published Legal Notice	
	[D]	Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office	
	[E]	For all of the above, Proof of Notification or Publication is Attached, and/or,	
	[F]	Waivers are Attached	
[3]		CURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYITION INDICATED ABOVE.	PE
	oval is <b>accurate</b> a	<b>TION:</b> I hereby certify that the information submitted with this application for administrative decomplete to the best of my knowledge. I also understand that <b>no action</b> will be taken on quired information and notifications are submitted to the Division.	
	Note:	Statement must be completed by an individual with managerial and/or supervisory capacity.	
	om SPRINKLE or Type Name	Fom Prinkly Drilling MANAGER May 30, 20 Signature Title Date	002
		tls2@airmail.net	

e-mail Address



#### **EXPLORATION & PRODUCTION**

May 30, 2002

Ms. Lori Wrotenbery Oil Conservation Division 1220 South St. Francis Drive Santa Fe, New Mexico 87505

Case 12894

Re: Application For Non-Standard Location Texakoma Oil & Gas Corporation USA 23 No. 1 Basin Fruitland Coal Pool (71629) 390' FSL & 627' FEL, P-23-T32N-R13W San Juan County, New Mexico

Dear Ms. Wrotenbery:

Texakoma Oil & Gas Corporation hereby requests approval for an off-pattern location for its USA 23 No. 1 well, to be located 390 feet from the south line and 627 feet from the east line of Section 23, Township 32 North, Range 13 West, in the Basin Fruitland Coal Gas Pool (71629), San Juan County, New Mexico because of geology.

The location is near the northwestern edge of the productive area of the Fruitland Coal formation. The area is still considered a marginal economic venture because of the initial high volume water production and the unkown amount of dewatering before economic gas production is attained.

Exhibit A shows the wells of record in the offset sections, the Fruitland Coal Outcrop Boundary and the structural contours of the base of the Basal Fruitland Coal. The wells shallower and closer to the outcrop (such as Texakoma's Powell #1 & Havasu#1) produce large volumes of water per day (300-500 bwpd) with 10-260 Mcfd coal gas volumes. It appears that the shallower wells are closer to the recharge zone and therefore will have a much larger dewatering volume than wells deeper in this part of the basin. The Exhibit A structure contours are on the Base of the Basal Fruitland Coal and indicate that the SESE Section 23 location is at the "elbow" of the rapidly increasing dip rate and that economic production to date has only been found at locations at this structural level or lower.

Exhibit B is a plat which shows the operators of the offset leases.

Exhibit C is a list of offset operators names and addresses notified of this application by Certified Mail on this same date.

Exhibit D is a copy of Form C-102, Well Location and Acreage Dedication Plat.

If there are questions, please contact me by phone at the number below or by fax at 972-701-9056.

Sincerely,

Tom Sprinkle Drilling Manager

Cc: Oil Conservation Division, 1000 Brazos Road, Aztec, NM 87410

Offset Operators as per Exhibit C by Certified Mail

ONE LINCOLN CENTRE
5400 LBJ FREEWAY • SUITE 500 • DALLAS, TEXAS • 75240
972-701-9106



#### AREA PRODUCTION MAP

With Structure Contours (Sea Level Datum)
Base Fruitland Coal

Texakoma USA 23-1 Prospect San Juan County, New Mexico

#### **Production Data Through 11/01**

Current Gas Rate (MCFD) | Current Water Rate (BWPD)

Cumulative Gas (MMCF) | First Production Date

Current production rates were calculated by taking the last month of available production data and dividing by the number of days produced during the period. Data was obtained through Dwights Energydata, Inc. and the New Mexico Oil Conservation Commission.

\* Production Data Through 3/02

#### LEGEND

Fruitland Coal Well 250-499 MCFGPD

Fruitland Coal Well
100-249 MCFGPD

Fruitland Coal Well
0-99 MCFGPD

Fruitland Coal Well
Never Produced

Well Shut In

Texakoma USA 23-1 Proposed Location

- Drilled & Abandoned Well

- Gas Well

Texakoma Gas Well

il and Gas Well

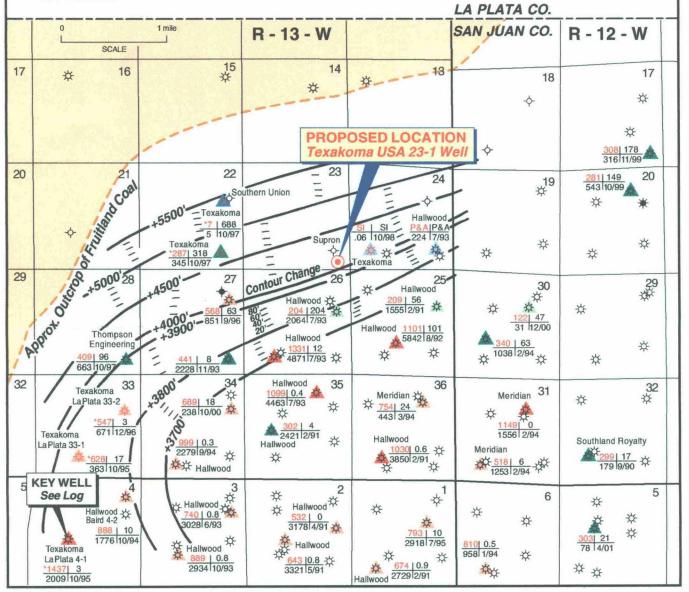
Plugged & Abandoned Oil Well

MCFD Thousand Cubic Feet Gas Daily

MMCF Million Cubic Feet Gas

BWPD Barrels of Water Per Day

SI Shut In



# TEXAKOMA USA NO. 1 (BASIN-FRUITLAND COAL WELL) E/2 SEC. 23-T32N-R13W SAN JUAN COUNTY, NEW MEXICO OPERATOR - TEXAKOMA OIL AND GAS CORPORATION

#### BASIN-FRUITLAND COAL OFFSET OPERATORS/WIO

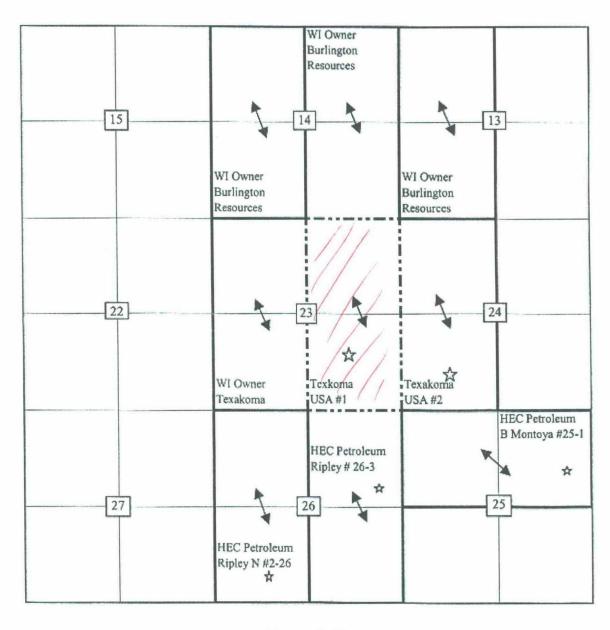


EXHIBIT B

#### Form C - 102

### State of New Mexico Energy. Minerals & Mining Resources Department

OL CONSERVATION DIVISION 2040 South Pacheco Santa Fe. NM 87505

MENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

Pool Code

APA Number

John?

Consolidation

Dedication

E/320

30-045-			71	71629 BASIN FRUITLÄND COAL				COAL	
Property (	Code		Property Name TEXAKOMA USA 23				Well Number		
00800 No 022521		Operator Name TEXAKOMA OIL & GAS CORPORATION			Elevation 5970				
					Surfac	e Location	<del></del>		
UL or Lot	Sec.	Twp.	Rge.	Loi lon	Feet from>	North/South	Feet from>	East/West	County
Р	23	32 N.	13 W.		390	SOUTH	627	EAST	SAN JUAN
							From Surface	<u> </u>	
UL or Lot	Sec.	Twgp.	Rgm.		Feet from>			Exet/West	

NO ALLOWABLE WILL ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DINISION

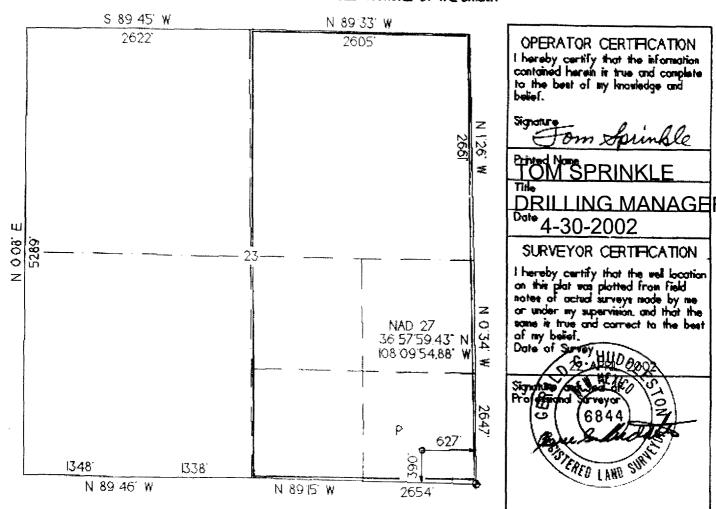


EXHIBIT D

CMD :

ONGARD

07/05/02 08:20:30 OGOMES -TPMS PAGE NO: 1

INQUIRE LAND BY SECTION

0 9 8
23
qwT
••
32N
Rng
••
13W
Section
Type
••
NORMAL

M0002: This i PF01 HELP PF02 PF07 BKWD PF08 FWD	Federal owned	E 40.00	Federal owned	D 40.00
s the first page PF03 EXIT PF09 PRINT	Federal owned	F 40.00	Federal owned	C 40.00
PF04 GOTO PF05 PF10 SDIV PF11	Federal owned	40.00	Federal owned	B 40.00
PF06	Federal owned	H 40.00	Federal owned	A 40.00

Page: 1 Document Name: untitled

	OG5SECT	CMD :	
	INQUIRE LAND BY SECTION	ONGARD	
בא כיי אול	OGOMES	07/05/02 08:	

Sec : 23 Twp : 32N Rng : 13W

Section Type : NORMAL

PAGE NO: 2 8:20:07 S -TPMS

PF01 HELP PF02 PF07 BKWD PF08	Federal owned	M 40.00	Federal owned	L 40.00
FWD				
PF03 EXIT PF09 PRINT	Federal owned	N 40.00	Federal owned	K 40.00
PF04 GoTo PF10 SDIV	Federal	40.00	Federal	J 40.00
PF05 PF11	owned		owned	
PF06 PF12	Federal owned	P 40.00	Federal owned	I 40.00

Page: 1 Document Name: untitled

CMD : 0G6C101 C101-APPLICATION FOR PERMIT TO DRILL ONGARD 07/05/02 08:20:14 OGOMES - TPMS

Opr Name, OGRID Idn Addr: TEXAKOMA OIL & GAS CORP 22521 API Well No: 30 45 31110 APD Status (A/C/P): A Aprvl/Cncl Date : 06-07-2002

5400 LBJ FRWY

STE 500

DALLAS, TX 75240

Prop Idn: 29848 USA 23

Well No:

Surface Locn : OCD U/L Ч Ħ U/L Sec 1 23 API County: Township Range 13W 45 Lot Idn North/South FTG 390 F S FTG East/West 627 F E

Work typ(N/E/D/P/A) : N Well typ(0/G/M/I/S/W/C): G Callease typ(F/S/P/N/J/U/I): F Ground Level Elevation : 5970 Cable/Rotary (C/R) : R

State Prpsd Depth Lease No: 2100 Prpsd Frmtn Multiple Comp (S/M/C) : BASIN FRUITLAND COAL

PF07 PF01 E0009: Enter data to modify PF08 PF03 PF09 PRINT EXIT record PF10 C102 PF04 GoTo PF05 PF11 HISTORY PF12 PF06 CONFIRM



## NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON

Governor

BETTY RIVERA

Cabinet Secretary

June 17, 2002

Lori Wrotenbery
Director
Oil Conservation Division

Texakoma Oil & Gas Corporation One Lincoln Center 5400 LBJ Freeway – Suite 500 Dallas, Texas 75240

Attention:

Tom Sprinkle

**RE**: Administrative application for Texakoma Oil & Gas Corporation's proposed Texakoma – USA "23" Well No. 1 (API No. 30-045-31110) to be drilled within the E/2 of Section 23, Township 32 North, Range 13 West, NMPM, San Juan County, New Mexico at an off-pattern unorthodox coal gas well location 390 feet from the South line and 627 feet from the East line (Unit P) of Section 23 (application reference No. pKRV0-215546389).

Dear Mr. Sprinkle:

The Division is in receipt of an objection from Pure Resources, L.P. to the subject application; see copy of letter dated June 17, 2002 attached.

This application will therefore be set for hearing before a Division Hearing Examiner on the next available docket scheduled for July 11, 2002, hearing to be held in Aztec, New Mexico. I have prepared the following advertisement in this matter:

"Application of Texakoma Oil & Gas Corporation for an unorthodox coal gas well location, San Juan County, New Mexico. Applicant seeks approval to drill its proposed Texakoma – USA "23" Well No. 1 (API No. 30-045-31110) at an off-pattern non-standard coal gas well location 390 feet from the South line and 627 feet from the East line (Unit P) of Section 23, Township 32 North, Range 13 West, which is located approximately three miles north northeast of La Plata, New Mexico. The E/2 of Section 23 is to be dedicated to this well in order to form a standard 320-acre stand-up gas spacing and proration unit for the Basin-Fruitland Coal (Gas) Pool."

Should you have any questions concerning this matter, please contact me in Santa Fe at (505) 476-

3465.

Sincerely,

Michael E. Stogner

Chief Hearing Officer/Engineer

MES/kv

cc:

New Mexico Oil Conservation Division - Aztec

U. S. Bureau of Land Management - Framington

W. Thomas Kellahin, Legal Counsel for Pure Resources, L.P. - Santa Fe

Kathy Vades, NMOCD - Santa Fe

#### KELLAHIN AND KELLAHIN

ATTORNEYS AT LAW

'EL PATIO BUILDING

IJ7 NORTH GUADALUFE

POST OFFICE BOX 2265

IEL

ELEPHONE (505) 982-4285 Telepax (505) 982-2047

W. THOMAS KELLAHINS

\*NEW MEXICO BOARD OF LEGAL SPECIALIZATION RECOGNIZED EPECIALIST IN THE AREA OF NATURAL RESOURCES-OIL AND GAS LAW

SANTA FE, NEW MEXICO 57504-2265

JASON KELLAHIN (METIRED 1991)

June 17, 2002

HAND DELIVERED

Oil Conservation Division 2040 South Pacheco Santa Fe, New Mexico 87504 Attn: Mr. Michael E. Stogner

Re: NOTICE OF OBJECTION:

Texahoma Oil & Gas Corporation's USA "23" Well No. 1
Unit P, Section 23, T32N, R13W, NMPM, Administrative Application to NMOCD for Approval of Unorthodox Well Location, San Juan County, New Mexico

Dear Mr. Stogner:

By letter dated May 30, 2002, Texakoma Oil & Gas Corporation filed the referenced administrative application with the Division and sent notification to the offsetting operators of the referenced request.

On behalf of Pure Resources, L.P., as an offsetting operator, we hereby object to the referenced application by Texahoma Oil & Gas Corporation for an unorthodox gas well location as described in its administrative application to the Division.

We request that this matter be set for hearing and that Pure Resources be provided notification of the hearing in accordance with Division notice rules.

W. Thomas Kellahin

cc:

Pure Resources. L. P.

Atm: J. Robert Ready (915) 498-8692

cc: Texahoma Oil & Gas Corporation

Attn: Tom Sprinkle (972) 701-9056

#### KELLAHIN AND KELLAHIN

ATTORNEYS AT LAW

EL PATIO BUILDING

IIT NORTH GUADALUFE

FOST OFFICE BOX 2265

SANTA FE, NEW MEXICO 87504-2265

TELEPHONE (505) 982-4285 Telepax (505) 982-2047

W. THOMAS KELLAHIN'

NEW MEXICO BOARD OF LEGAL SPECIALIZATION RECOGNIZED SPECIALIST IN THE AREA OF NATURAL RESOURCES-OIL AND GAS LAW

JASON KELLAHIN (RETIRED 1991)

July 4, 2002

#### VIA FACSIMILE

Mr. Michael E. Stogner Hearing Examiner Oil Conservation Division 2040 South Pacheco Santa Fe, New Mexico 87504 Attn: Mr. Michael E. Stogner

Re: WITHDRAWAL OF NOTICE OF OBJECTION:

NMOCD Case 12894
Texakoma Oil & Gas Corporation's
USA "23" Well No. 1
Unit P, Section 23, T32N, R13W, NMPM,
Administrative Application to NMOCD
for Approval of Unorthodox Well
Location, San Juan County, New Mexico

Dear Mr. Stogner:

Pure Resources, L.P. has informed me that it desires to withdraw its the referenced application by Texakoma Oil & Gas Corporation for an unorthodox gas well location. This case is currently set for hearing on July 11, 2002,

W. Thomas Kellahin

Very truly your

cc: Pure Resources. L. P.

Attn: J. Robert Ready (915) 498-8692

Texakoma Oil & Gas Corporation

Attn: James Bruce, Esq.

#### Stogner, Michael

From:

Stogner, Michael

Sent:

Friday, July 05, 2002 9:01 AM

To:

Tom Sprinkle (E-mail); Tom Kellahin (E-mail); Valdes, Kathy

Cc:

Davidson, Florene; Chavez, Frank; Brooks, David K

Subject:

NSL-4756/Case No. 12894

Attached is a copy of Division Administrative Order NSL-4756 issued today (July 5, 2002). With the issuance of this order and Mr. Kellahin's letter withdrawing Pure Resources, L.P.'s previous objection, Division Case 12894 scheduled for hearing in Aztec, NM on July 11, 2002 is hereby dismissed.



COAL97.doc