

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
 - Engineering Bureau -
 1220 South St. Francis Drive, Santa Fe, NM 87505



5514

ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Application Acronyms:

- [NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]**
[DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
[PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
[WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
[SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
[EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

- [1] **TYPE OF APPLICATION** - Check Those Which Apply for [A]
- [A] Location - Spacing Unit - Simultaneous Dedication
 NSL NSP SD
- Check One Only for [B] or [C]
- [B] Commingling - Storage - Measurement
 DHC CTB PLC PC OLS OLM
- [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
 WFX PMX SWD IPI EOR PPR
- [D] Other: Specify _____
- [2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or Does Not Apply
- [A] Working, Royalty or Overriding Royalty Interest Owners
- [B] 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] **SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.**

[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Print or Type Name	Signature	Title	Date
		e-mail Address	



November 21, 2006

2006 NOV 27 AM 7 18
VIA FEDEX OVERNIGHT

Mr. Mark Fesmire
New Mexico Oil Conservation Division
1220 S St Francis Dr
Santa Fe NM 87504

Re: Application for Administrative Approval of Unorthodox Location
XTO Energy Inc.'s Lunt No. 4
2,090' FNL and 860' FWL, Section 6, T30N, R13W
San Juan County, New Mexico
Fuitland Coal Formation

Dear Mr. Fesmire:

XTO Energy Inc. hereby requests administrative approval for an unorthodox location for the above referenced well. Attached for your reference are the following exhibits:

1. Well location plat (NMOCD Form C-102)
2. Topographic map
3. Aerial photograph
4. Ownership map
5. Production map showing Fuitland Coal Formation Gas Production

The above referenced well is proposed to be drilled to test the Fruitland Coal Formation, spaced as a 252.44 acre N/2 unit. The unorthodox location is necessary due to topography and rough terrain, as is depicted on the enclosed topo map. The well will be located on Federal lands.

XTO owns 100% of the Fruitland Coal operating rights in all of Section 6. Accordingly, no offset owner notice is required.

XTO Energy Inc. requests your administrative approval for the unorthodox location based on the above information. Should you need any additional information, please contact me at (817) 885-2540.

Yours truly,

Christopher Spencer, CPL
Landman

/cks
Enclosures

DISTRICT I
1625 N. French Dr., Hobbs, N.M. 88240

DISTRICT II
1301 W. Grand Ave., Artesia, N.M. 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, N.M. 87410

DISTRICT IV
1220 South St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number		² Pool Code		³ Pool Name	
⁴ Property Code		⁵ Property Name LUNT FC		⁶ Well Number 4	
⁷ OGRD No.		⁸ Operator Name XTO ENERGY INC.		⁹ Elevation 5747	

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	6	30-N	13-W		2090	NORTH	860	WEST	SAN JUAN

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

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

16 FD. 3 1/4" BC. 1952 G.L.O.

FD. 3 1/4" BC. 1952 G.L.O.

FD. 2 1/2" BC. 1936 G.L.O.

S 00-44-16 W 2622.80' (M)

N 89-26-18 E 1495.30' (M)

LAT: 36.84365° N. (NAD 83)
LONG: 108.24850° W. (NAD 83)
LAT: 36°50'37.1" N. (NAD 27)
LONG: 108°14'52.3" W. (NAD 27)

LOT 4, LOT 5, LOT 6, LOT 7

LOT 3, LOT 2, LOT 1

2090', 860'

6

All Feet have base to

LUSA NM-09867-A

17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature _____ Date _____

Printed Name _____

18 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.

Date of Survey _____
Signature and Title of Professional Surveyor _____



Certificate Number _____

108.26667° W

108.25000° W

WGS84 108.23333° W

36.86667° N

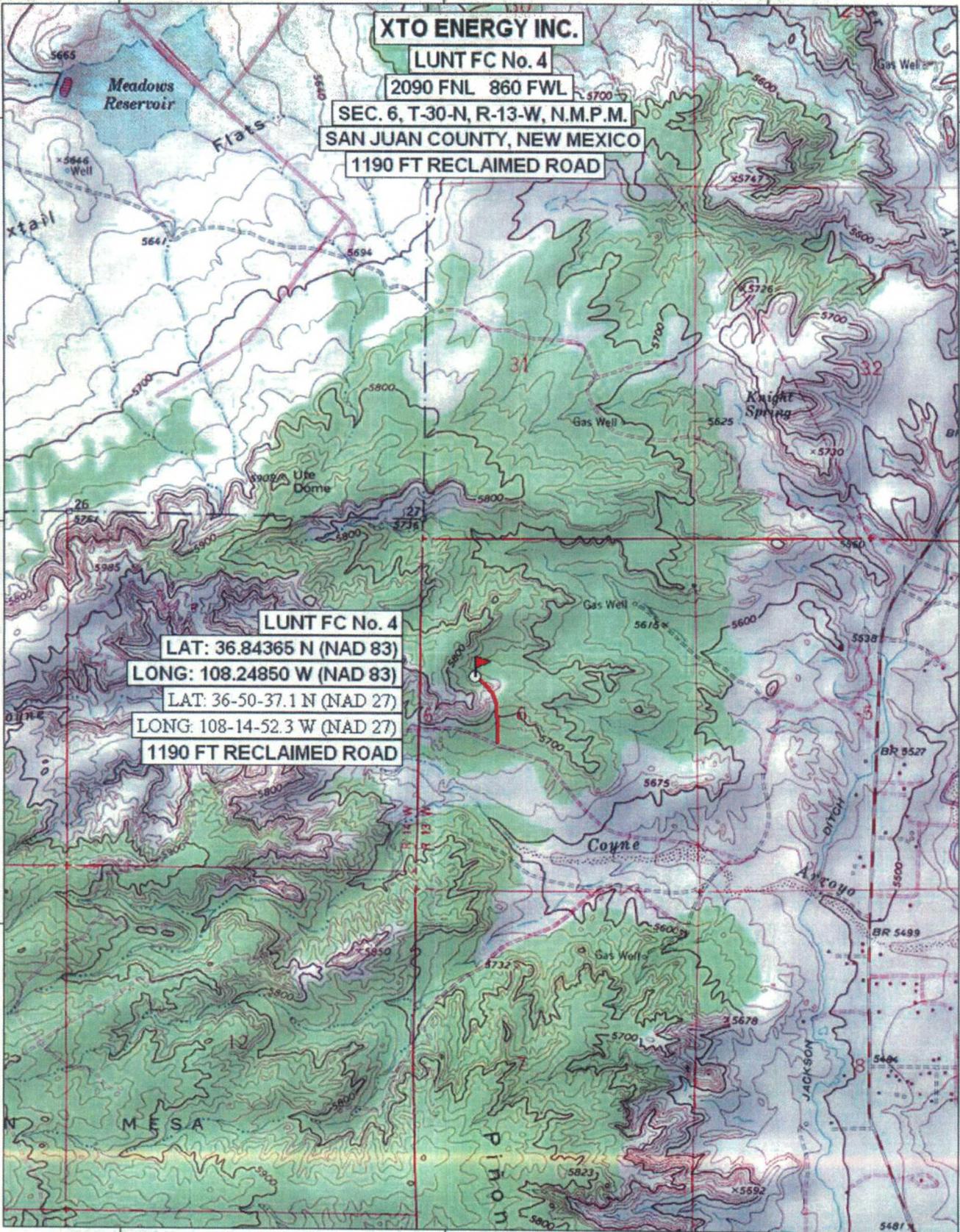
36.86667° N

36.85000° N

36.85000° N

36.83333° N

36.83333° N



XTO ENERGY INC.

LUNT FC No. 4

2090 FNL 860 FWL

SEC. 6, T-30-N, R-13-W, N.M.P.M.

SAN JUAN COUNTY, NEW MEXICO

1190 FT RECLAIMED ROAD

LUNT FC No. 4

LAT: 36.84365 N (NAD 83)

LONG: 108.24850 W (NAD 83)

LAT: 36-50-37.1 N (NAD 27)

LONG: 108-14-52.3 W (NAD 27)

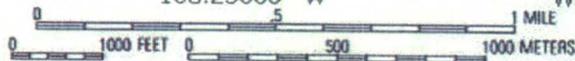
1190 FT RECLAIMED ROAD

108.26667° W

108.25000° W

WGS84 108.23333° W

TN/MN
11°



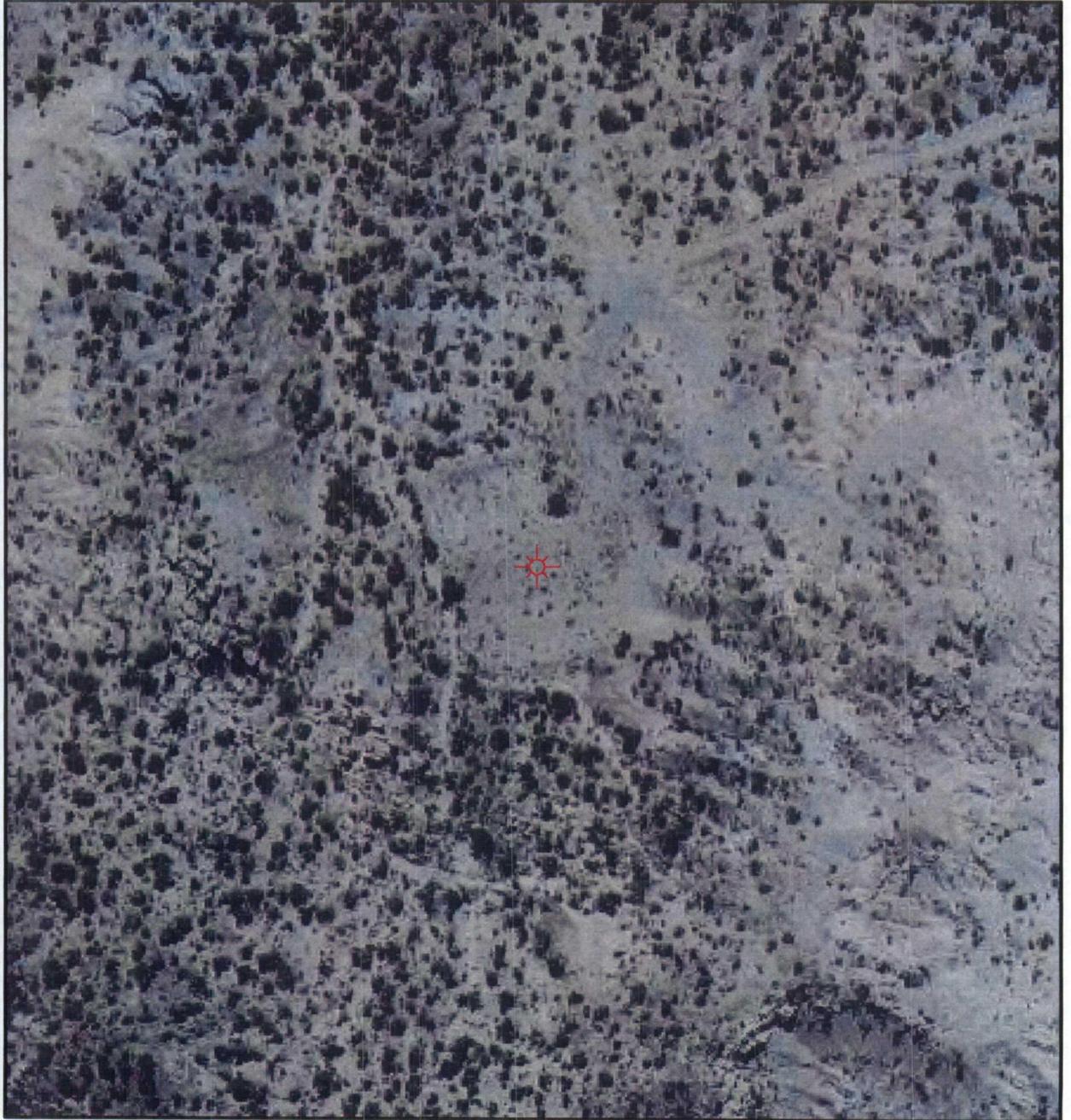
Map created with TOPO!® ©2002 National Geographic (www.nationalgeographic.com/topo)

XTO ENERGY INC.

LUNT FC No. 4

SEC. 6, T-30-N, R-13-W, N.M.P.M.

SAN JUAN COUNTY, NEW MEXICO



LEGEND



LUNT FC No. 4



Daggett Enterprises, Inc.
Surveying and Oil Field Services
P. O. Box 15088 Farmington, NM 87401
Phone (505) 326-1772 Fax (505) 326-6019

PAGE 1 OF 1

DRAWN BY: A.G.

CADFILE: CR696AM1

ROW#: CR696 DATE: 03/17/06



SECTION PLAT OF 9 SQUARE MILES

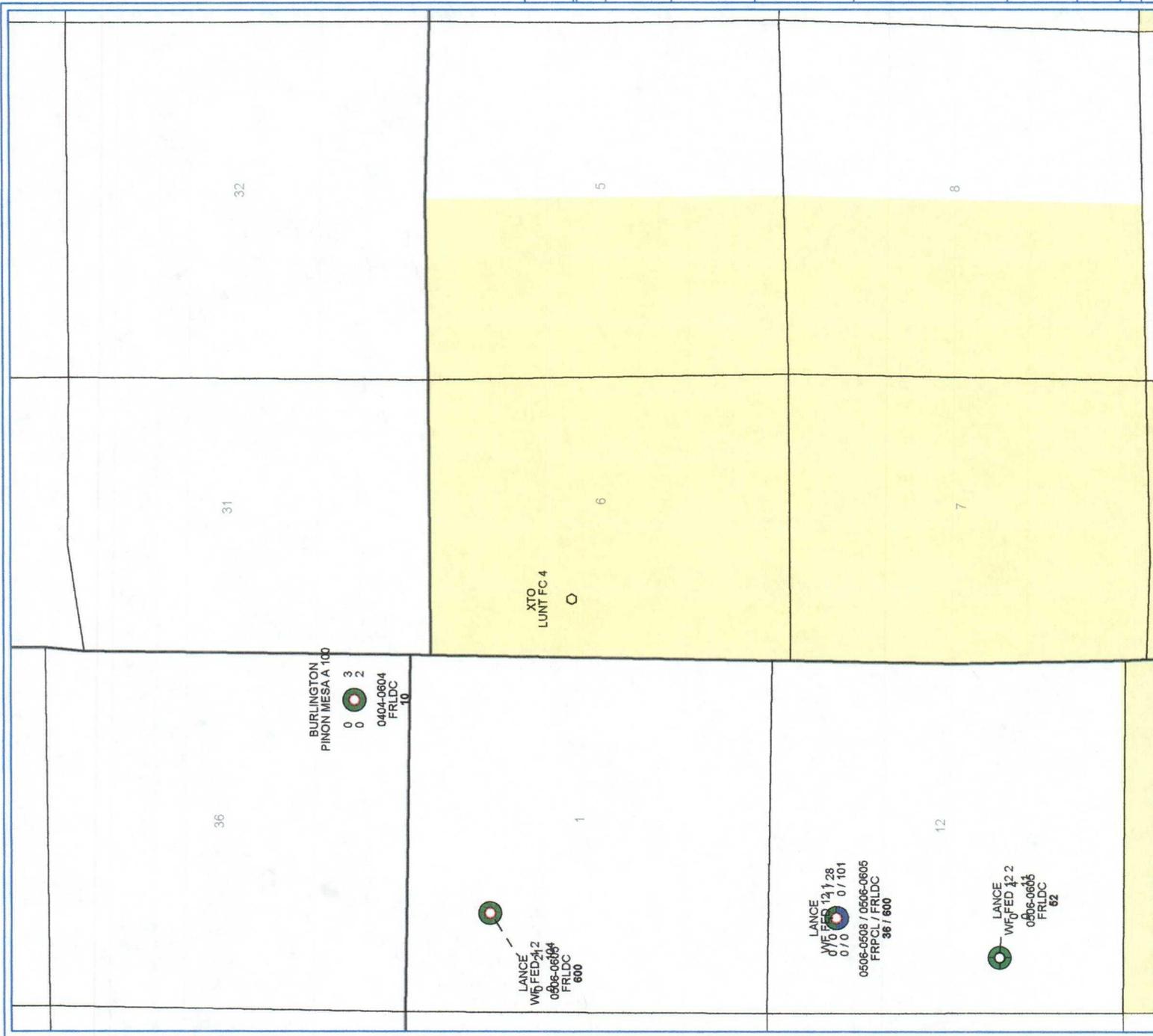
STATE: New Mexico COUNTY: San Juan

PROSPECT: LUNT NO. 4 (FC) DATE: 11/21/2006

SECTION: 06 TOWNSHIP: 30 North RANGE: 13 West

SCALE: 1"=2000'

	T31N, R14W, Sec. 36	T31N, R13W, Sec. 31	T31N, R13W, Sec. 32
	T30N, R14W, Sec. 1	06 XTO 100%	05
	T30N, R14W, Sec. 12	07 XTO 100%	08



SAN JUAN BASIN
 SEC 06 T30N R13W
 CUM PROD THRU 04/2006
 San Juan County, NM



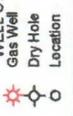
POSTED WELL DATA

Operator: Well Label
 PFCIM - CUMUL. LABELS PFCIM - CUMUL. MACT
 PFCIM - OBLIQUE, MIBELS PFCIM - OBLIQUE, YD, MACT/D
 PFCIM - FROM DATE TO DATE PFCIM - FROM DATE TO DATE
 PFCIM - FINISH PFCIM - FINISH
 PFCIM - YEAR, MIBEL

ATTRIBUTE MAP



WELL SYMBOLS



REMARKS
 Fruitland Coal Producers

By: T. Hill
 November 21, 2006