



RECEIVED

MAR 15 2004

OIL CONSERVATION
DIVISION

PWVJ04099 55533

4/6/04
-PLC-245

March 10, 2004

Mr. William Jones
New Mexico Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

RE: Administrative Approval to Surface Commingle

Dear Mr. Jones,

XTO Energy Inc (XTO) requests administrative approval to surface commingle the attached list of wells located in Sections 13, 23 and 24 in Township 27N and Range 11W in San Juan County, New Mexico. XTO plans to produce the commingled gas through a single compressor thus lowering operating expenses, extending the economic life of all the wells and increasing their ultimate recoveries.

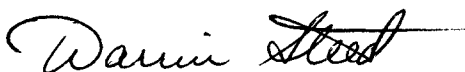
All of the wells are located on two different Federal Leases as listed in the attached table. Ownership in these wells is not common. By copy of this application by certified mail, return receipt requested, XTO is notifying all interest owners. The Division Director may approve the proposed surface commingling in the absence of a valid written objection to the Santa Fe Office within 20 days after receipt of the application.

The following are enclosed for your review of the proposed surface commingling:

1. Well information table.
2. Battery schematic of proposed installation.
3. Well location plats.
4. Proposed testing schedule and procedure for allocation purposes.

If you need additional information or have any questions, please give me a call at (505) 324-1090.

Sincerely,
XTO ENERGY, INC



Darrin L. Steed, P.E.
Regulatory Supervisor

Enclosures

Cc: Well Files
TAS File

District I
1625 N. French Drive, Hobbs, NM 88240
District II
1301 W. Grand Ave, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St Francis Dr, Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-107-B
March 31, 2003

OIL CONSERVATION DIVISION

1220 S. St Francis Drive
Santa Fe, New Mexico 87505

Submit the original
application to the Santa Fe
office with one copy to the
appropriate District Office.

APPLICATION FOR SURFACE COMMINGLING (DIVERSE OWNERSHIP)

OPERATOR NAME: XTO Energy Inc.

OPERATOR ADDRESS: 2700 Farmington Ave., Bldg K, Ste. 1, Farmington, NM 87401

APPLICATION TYPE:

☐ Pool Commingling ☐ Lease Commingling ☒ Pool and Lease Commingling ☐ Off-Lease Storage and Measurement (Only if not Surface Commingling)

LEASE TYPE: ☐ Fee ☐ State ☒ Federal

Is this an Amendment to existing Order? ☐ Yes ☒ No If "Yes", please include the appropriate Order No. _____

Have the Bureau of Land Management (BLM) and State Land office (SLO) been notified in writing of the proposed commingling

☒ Yes ☐ No

(A) POOL COMMINGLING

Please attach sheets with the following information

(1) Pool Names and Codes	Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production	Value of Non- Commingled Production	Calculated Value of Commingled Production	Volumes
Basin Dakota 71599	1240				
Basin Fruitland Coal 71629	1050				
W. Kutz Pictured Cliffs 79680	1060				
S. Kutz Gallup 96852	1240				

(2) Are any wells producing at top allowables? ☐ Yes ☒ No

(3) Has all interest owners been notified by certified mail of the proposed commingling? ☒ Yes ☐ No.

(4) Measurement type: ☒ Metering ☐ Other (Specify)

(5) Will commingling decrease the value of production? ☐ Yes ☒ No If "yes", describe why commingling should be approved

(B) LEASE COMMINGLING

Please attach sheets with the following information

(1) Pool Name and Code.

(2) Is all production from same source of supply? ☐ Yes ☐ No

(3) Has all interest owners been notified by certified mail of the proposed commingling? ☐ Yes ☐ No

(4) Measurement type: ☐ Metering ☐ Other (Specify)

(C) POOL and LEASE COMMINGLING

Please attach sheets with the following information

(1) Complete Sections A and E.

(D) OFF-LEASE STORAGE and MEASUREMENT

Please attached sheets with the following information

(1) Is all production from same source of supply? ☐ Yes ☐ No

(2) Include proof of notice to all interest owners.

(E) ADDITIONAL INFORMATION (for all application types)

Please attach sheets with the following information

(1) A schematic diagram of facility, including legal location.

(2) A plat with lease boundaries showing all well and facility locations. Include lease numbers if Federal or State lands are involved.

(3) Lease Names, Lease and Well Numbers, and API Numbers.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE: Darrin Steed

TITLE: Regulatory Supervisor

DATE: March 10, 2004

TYPE OR PRINT NAME Darrin Steed

TELEPHONE NO.: 505-324-1090

Proposed Testing Procedure and Schedule

All of the wells will be equipped with an allocation meter to measure each individual well before any gas is commingled at the compressor. Fuel usage for the compressor will be allocated based on each wells production. The point numbers in the table below correspond to the wells approximate location on the attached topographic map.

Well Information

Point	Lease Name	API #	Location	Pool Name	Pool Code	Federal Lease
1	E Scott Federal #13	30-045-06354	Sec 24L, T27N, R11W	Basin Dakota	71599	NMSF 078089
2	Fullerton Federal #9	30-045-13047	Sec 13M, T27N, R11W	Basin Dakota/S. Kutz Gallup	71599/96852	NMSF 078094
3	Fullerton Federal #130	30-045-31075	Sec 13P, T27N, R11W	Basin Fruitland Coal	71629	NMSF 078094
4	Fullerton Federal #10	30-045-06490	Sec 13L, T27N, R11W	W. Kutz Pictured Cliffs	79680	NMSF 078094
5	Fullerton Federal #41	30-045-28255	Sec 13A, T27N, R11W	Basin Fruitland Coal	71629	NMSF 078094
6	Fullerton Federal 13 #14	30-045-28800	Sec 13M, T27N, R11W	Basin Fruitland Coal	71629	NMSF 078094
7	Fullerton Federal 13 #24	30-045-29179	Sec 13N, T27N, R11W	W. Kutz Pictured Cliffs	79680	NMSF 078094
8	Fullerton Federal 24 #32	30-045-28231	Sec 24G, T27N, R11W	Basin Fruitland Coal	71629	NMSF 078094
9	Scott E Federal #16	30-045-24550	Sec 24L, T27N, R11W	Basin Fruitland Coal	71629	NMSF 078089
10	Scott E Federal 23 #42	30-045-28516	Sec 23H, T27N, R11W	Basin Fruitland Coal	71629	NMSF 078089
11	Scott E Federal 24 #21	30-045-29180	Sec 24C, T27N, R11W	W. Kutz Pictured Cliffs	79680	NMSF 078089
12	Scott Federal 27 11 23 #1	30-045-30892	Sec 23H, T27N, R11W	Basin Dakota	71599	NMSF 078089
13	Scott Federal #232	30-045-31153	Sec 23I, T27N, R11W	Basin Fruitland Coal	71629	NMSF 078089

S/2
S/2/W/2, SW/4
S/2
SE/4
N/2
S/2
SW/4
E/2
W/2
E/2
NW/4
N/2
E/2

DATE IN	SUSPENSE	ENGINEER	LOGGED IN	TYPE	APP NO.
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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

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.

 Darrin Steed
 Print or Type Name

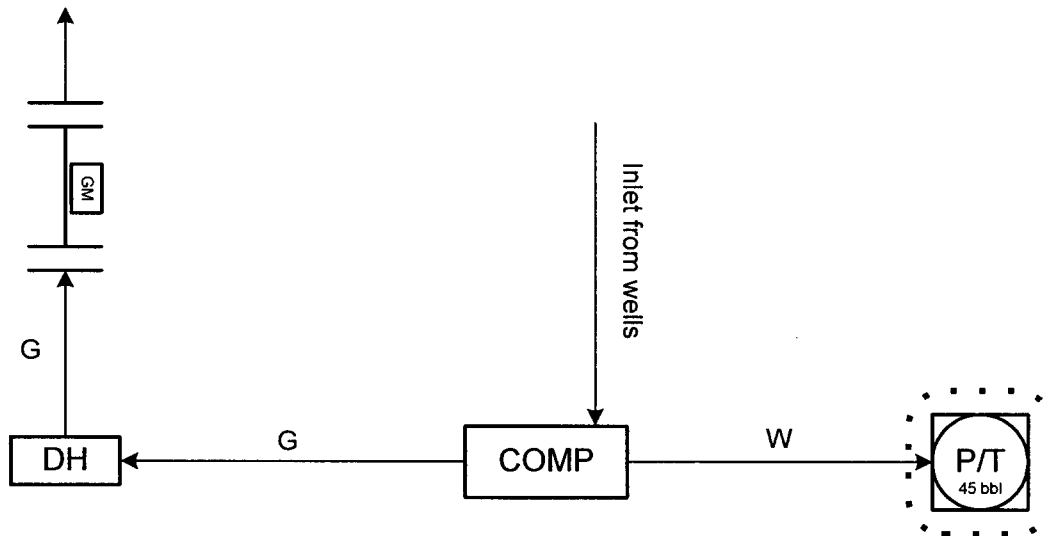
 Darrin Steed
 Signature

 Regulatory Supervisor
 Title

 3/10/04
 Date

 Darrin_Steed@XTOEnergy.com
 e-mail Address

XTO ENERGY INC
Fullerton Federal CPD #3
NW/4 SW/4, Unit L, Sec 24, T27N, R11W



This lease is subject to the site security plan for San Juan Basin Area.

The plan is located at: XTO Energy Inc

2700 Farmington Ave., Bldg. K, Ste. 1

Farmington, NM 87401

3/10/04

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plot

SECTION A.

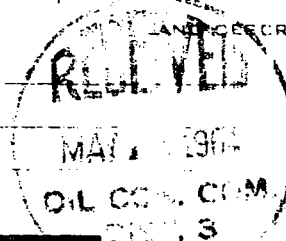
Date **May 14, 1964**

Operator **BRITISH AMERICAN OIL PRODUCING COMPANY** Lease **FEDERAL SCOTT**
Well No. **13** Unit Letter **L** Section **24** Township **27 NORTH** Range **11 WEST** NMPM
Located **1600** Feet From **SOUTH** Line **900** Feet From **WEST** Line
County **SAN JUAN** G. L. Elevation **6277** Dedicated Acreage **320** Acres
Name of Producing Formation **DAKOTA** Pool **BASIN DAKOTA**

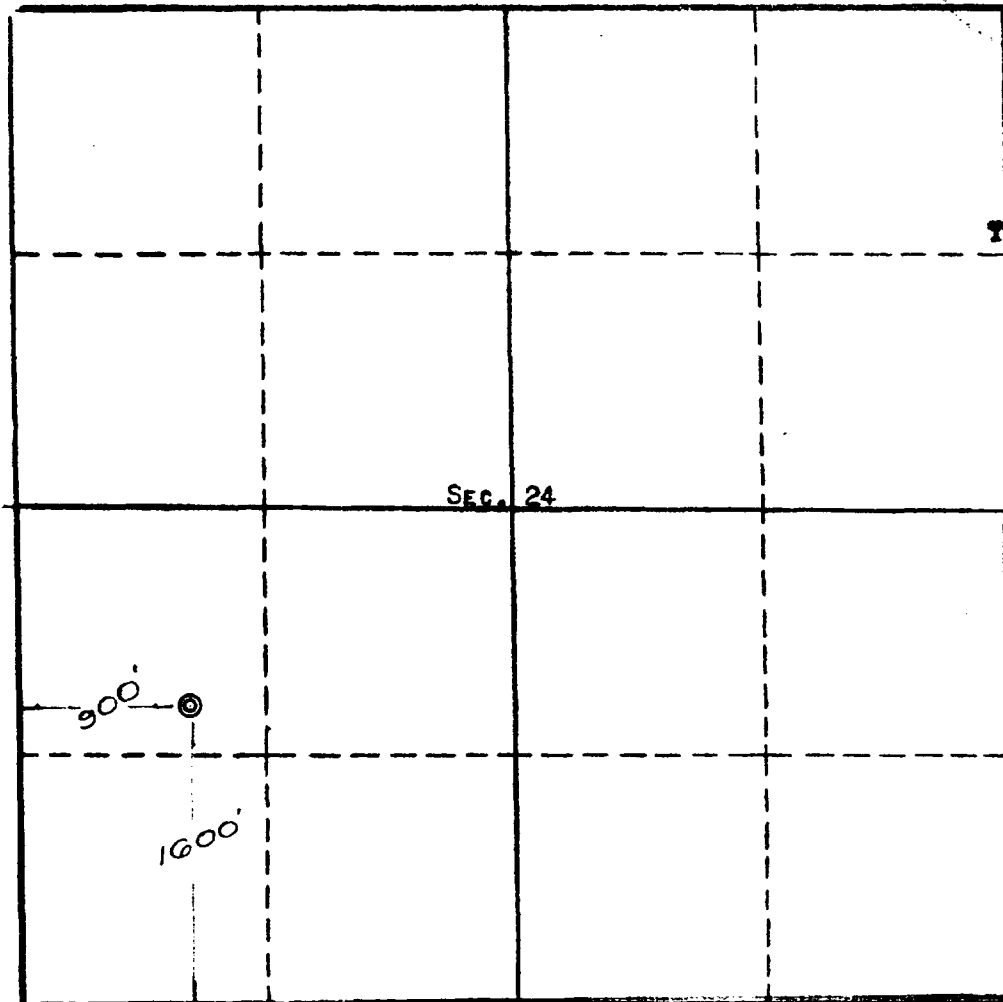
1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below? Yes **XX** No
2. If the answer to question One is "No," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes No If answer is "Yes," Type of Consolidation

3. If the answer to question Two is "No," list all the owners and their respective interests below:

OWNER



SECTION B.



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

The British-American Oil Prod. Co.

OPERATOR

Signed By: **Mac R. Stone**

REPRESENTS

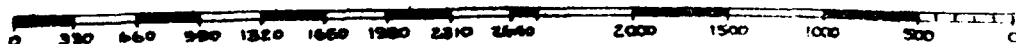
**P. O. Drawer 330
Farmington, New Mexico**

This is to certify that the well location shown on the plat in Section B 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 knowledge and belief.

Date Surveyed **MAY 13, 1964**

Four States Engineering Co.
FARMINGTON, NEW MEXICO

Charles W. Edwards
REGISTERED ENGINEER OR
LAND SURVEYOR



Certificate No **3602**

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

0710020 ~~CONFIDENTIAL~~ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

* APT Number 3004513047		* Pool Code 71599	* Pool Name BASIN DAKOTA	
* Property Code 2159	* Property Name GOVERNMENT FULLERTON <i>Federal</i>		* Well Number 9	
* OGRID No. 002678	* Operator Name BONNEVILLE FUELS CORPORATION		* Elevation 6050 GR	

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
M	13	27N	11W		1185	SOUTH	802	WEST	SAN JUAN

" Bottom Hole Location If Different From Surface

UL or lot no. Same	Section	Township	Range	Lot Ida	Feet from the	North/South line	East/West line	County
" Dedicated Acres 320	" Joint or Infill	" Consolidation Code		" Order No.				

RECEIVED
JUN - 9 1997

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	2644.29	S89° 44' W	2644.29
2640	160.16 AC ±	2640	160.21 AC ±
2640	<p>ACREAGE DEDICATION IN HACHURES</p> <p>N 89° 47' E</p>		2640
2640	2648.18	2648.13	2640
2640	160.44	160.34	2640
2640	802'	1185'	2640
2640	2646.27	S 89° 47' W	2646.27

OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief

Alan L. Merrill

Signature _____

Printed Name Alan L. Merrill

Title Operations Engineer

Date 5/28/97

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.

May 20 1997

Date of Survey _____

Signature and Seal of Professional Surveyor *Cecil B. Tullis*

Cecil B. Tullis

Certificate Number 9672

District I
PO Box 1900, Hobbs, NM 88241-1900
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-11
Revised February 10, 1998
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-045-13047		Pool Code 96852	Pool Name South Kutz-Gallup
Property Code 002159	Property Name Fullerton Federal		Well Number 9
OGRID No. 002678	Operator Name BONNEVILLE FUELS CORPORATION		Elevation 6050GR

10 Surface Location

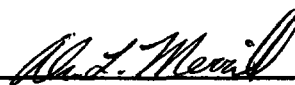
UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
M	13	27N	11W		1185	So	802	W	San Juan

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres 80 SU	Joint or Infill	Consolidation Code	Order No. R 11068
--------------------------	-----------------	--------------------	----------------------

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				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Signature Alan Merrill Printed Name Operations Engineer Title 11/9/98 Date
				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 Seal of Professional Surveyer: Certificate Number

ACREAGE Dedication in HALLURES So Kutz-Gallup

Fullerton Federal #9

802'

1185'

RECEIVED NOV 12 1998 OIL CON. DIV.

DISTRICT I
1825 N. French Dr., Hobbs, N.M. 88240

DISTRICT II
811 South First, Artesia, N.M. 88210

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

DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87506

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised August 15, 2000

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-045-31075	*Pool Code 71629	*Pool Name BASIN FRUITLAND COAL
*Property Code 27395	*Property Name FULLERTON FEDERAL	*Well Number 130
*OGRID No. 193195	*Operator Name MARKWEST RESOURCES, INC.	*Elevation 6109'

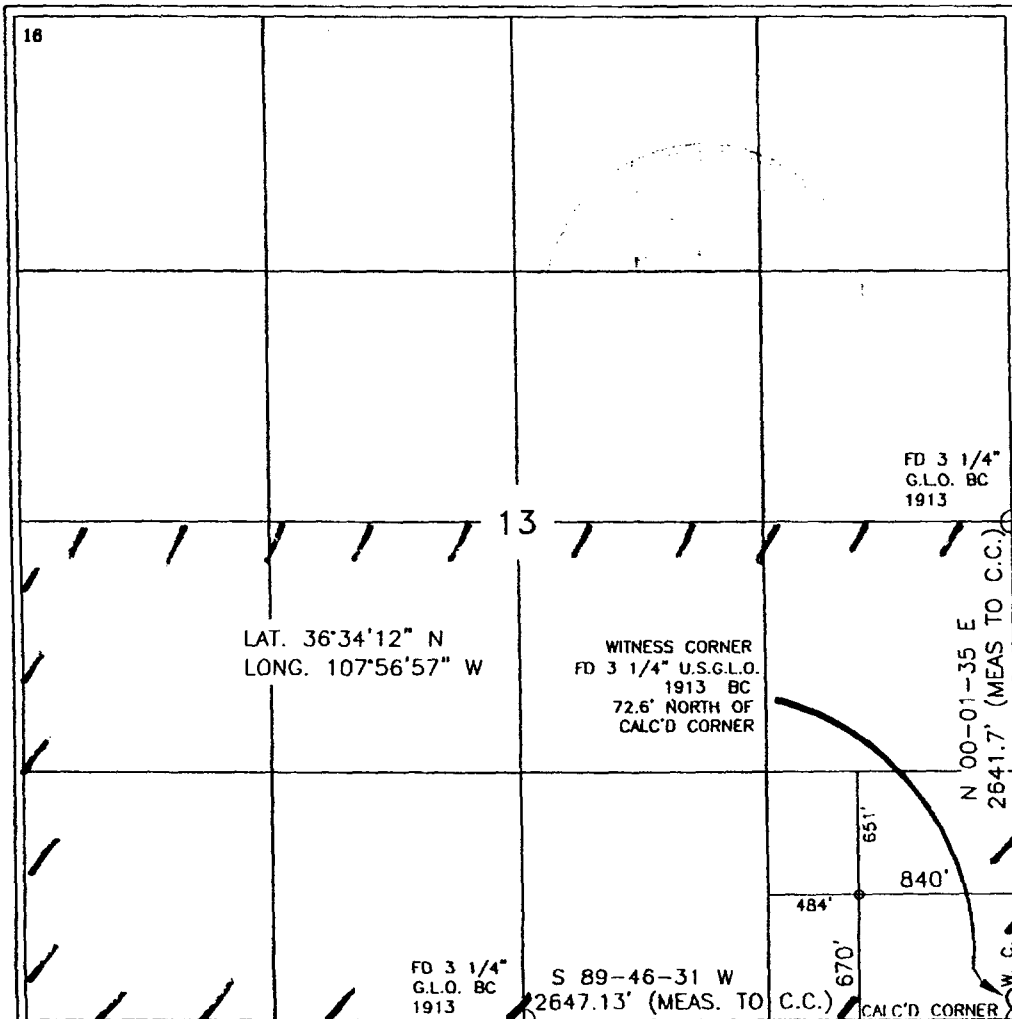
¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	13	27-N	11-W		670	SOUTH	840	EAST	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 320			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



17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Brian Wood
Signature

Printed Name

BRIAN WOOD

Title

CONSULTANT

Date

JULY 3, 2002

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.

271 NEW MEXICO
Date of Survey
8894
Signature and Seal of Professional Surveyor:
8894

Certificate Number

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-1
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

Operator Chevron U.S.A. Inc.			Lease Fulleston Federal		Well No. 10
Unit Letter I	Section 13	Township 27N	Range 11W	County San Juan	
Actual Footage Location of Well: 1775 feet from the South line and 990 feet from the East line					
Ground Level Elev. 6085'	Producing Formation Pictured Cliffs		Pool N. Katz Pictured Cliffs	Dedicated Acreage: 160 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

R.D. Pitre

Name **R.D. PITRE**

Position **DIV. PETR. ENGINEER**

Company **Chevron U.S.A. Inc.**

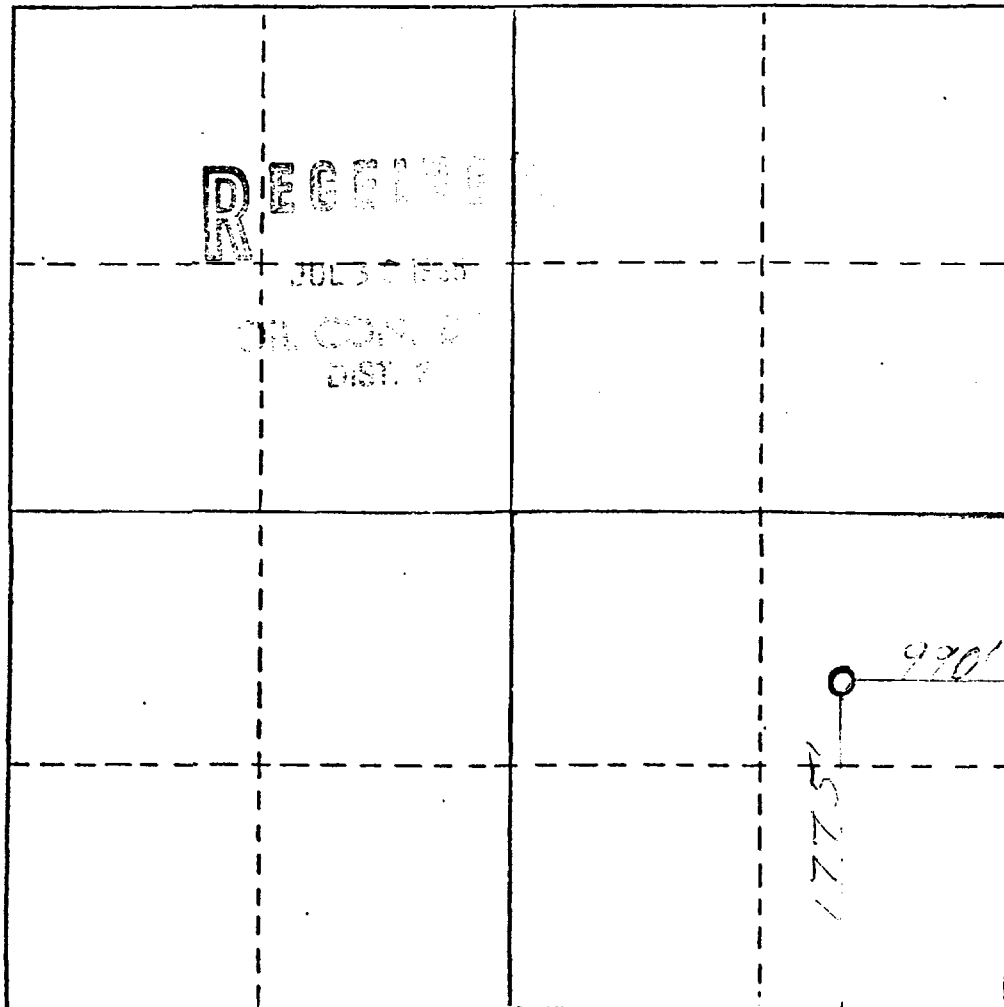
Date **7-30-85**

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 knowledge and belief.

Date Surveyed _____

Registered Professional Engineer and/or Land Surveyor

Certificate No. _____



0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500

Submit to Appropriate
District Office
State Lease - 4 copies
Fee Lease - 3 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

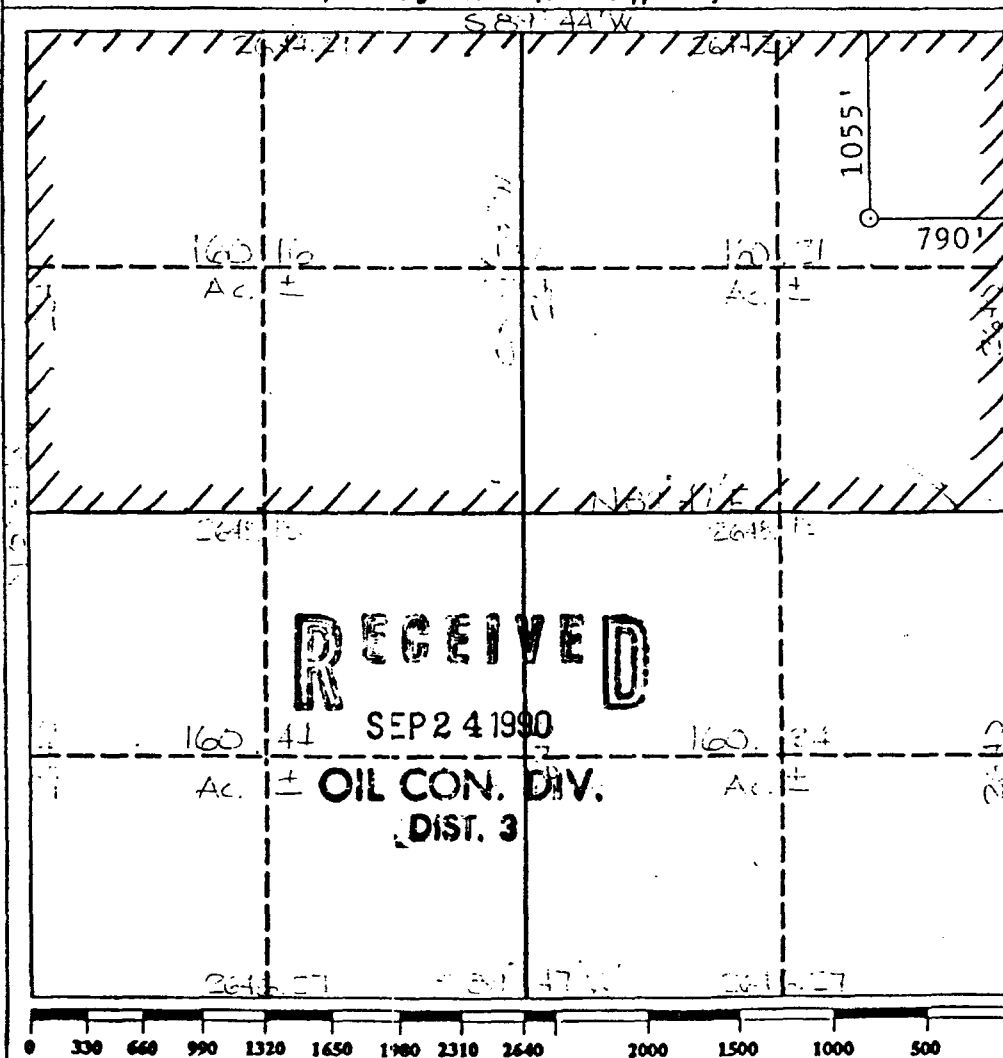
WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

RECEIVED
BLM MAIL ROOM
SEP 22 AM 11:31

Operator BONNEVILLE FUELS CORP.		Lease Fullerton STOTT FEDERAL 13		Well No. 13-41
Unit Letter A	Section 13	Township 27N	Range 11W	County NMPM SAN JUAN
Actual Footage Location of Well: 1055 feet from the NORTH line and 790 feet from the EAST line				
Ground level Elev. 6028	Producing Formation		Pool Hosin L. L.	Dedicated Acreage: Acres

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?
☐ Yes ☐ No If answer is "yes" type of consolidation _____
If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary).
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature
Gerald D. Gentry
Printed Name
Gerald D. Gentry
Position
Operations Supervisor
Company
Bonneville Fuels Corp.
Date
August 20, 1990

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes, actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Survey
August 20, 1990
Signature
Cecilia Fuller
Professional Surveyor
9672
Cecilia Fuller
Certificate No.
9672

Submit to Appropriate
District Office
State Lease - 4 copies
Fee Lease - 3 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

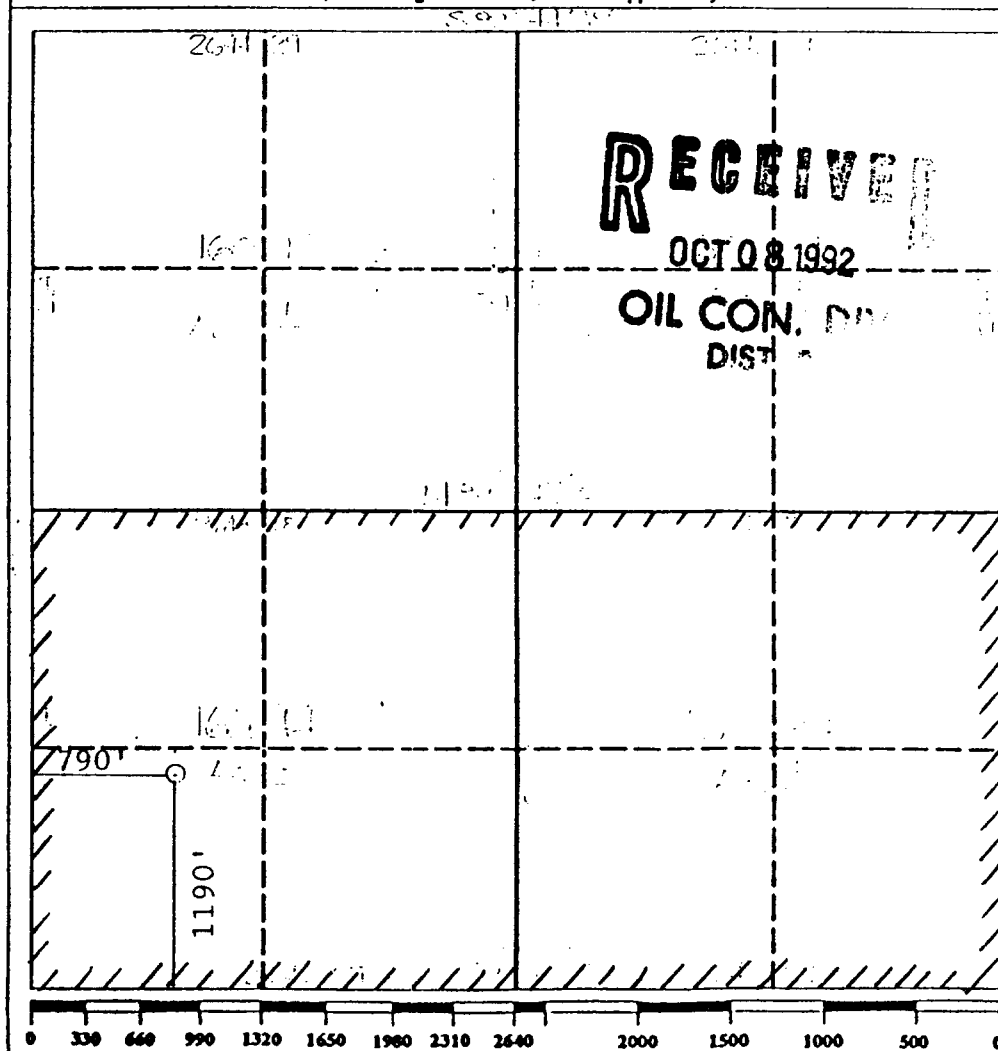
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator BONNEVILLE FUELS CORPORATION			Lease FULLERTON FEDERAL		Well No. 13-14
Unit Letter M	Section 13	Township 27N	Range 11W	County NMPM San Juan	
Actual Footage Location of Well: 1190 feet from the South line and 790 feet from the West line					
Ground level Elev. 6050	Producing Formation F + Coal		Pool Same Fort. Pool	Dedicated Acreage: 320 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?
☐ Yes ☐ No If answer is "yes" type of consolidation _____
If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature

Gerald D. Gentry

Printed Name

Gerald D. Gentry

Position

Operations Supervisor

Company

Bonneville Fuels Corporation

Date

August 20, 1990

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 knowledge and belief.

August 7, 1990

Date Surveyed

Cecil B. Thallus

Signature of Registered Professional Surveyor

REGISTERED PROFESSIONAL LAND SURVEYOR
NEW MEXICO
9672

Certificate No.

9672

16	2644.16	29	S 89° 44' W	2644.29
2640	160.16 AC ±	2640	S 0° 01' 29" W	160.21 AC ±
N 0° 01' W	N 89° 47' E			2640
2648.18	2648.13			
2640	160.44 AC ±	2640	160.84 AC ±	2640
1660'	1130'			
2646.27	2646.27			
S 89° 47' W				

17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief

Signature: R. A. Schnering, P.E.

Printed Name: Robert A. Schnering, P.E.

Title: Senior Engineer

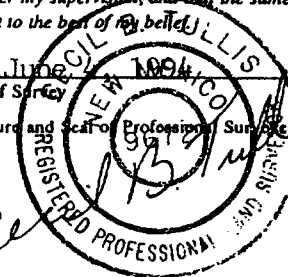
Date: 8/11/94

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: June 10, 1994

Signature and Seal of Professional Surveyor: Cecil B. Tullis



Cecil B. Tullis

Certificate Number: _____

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

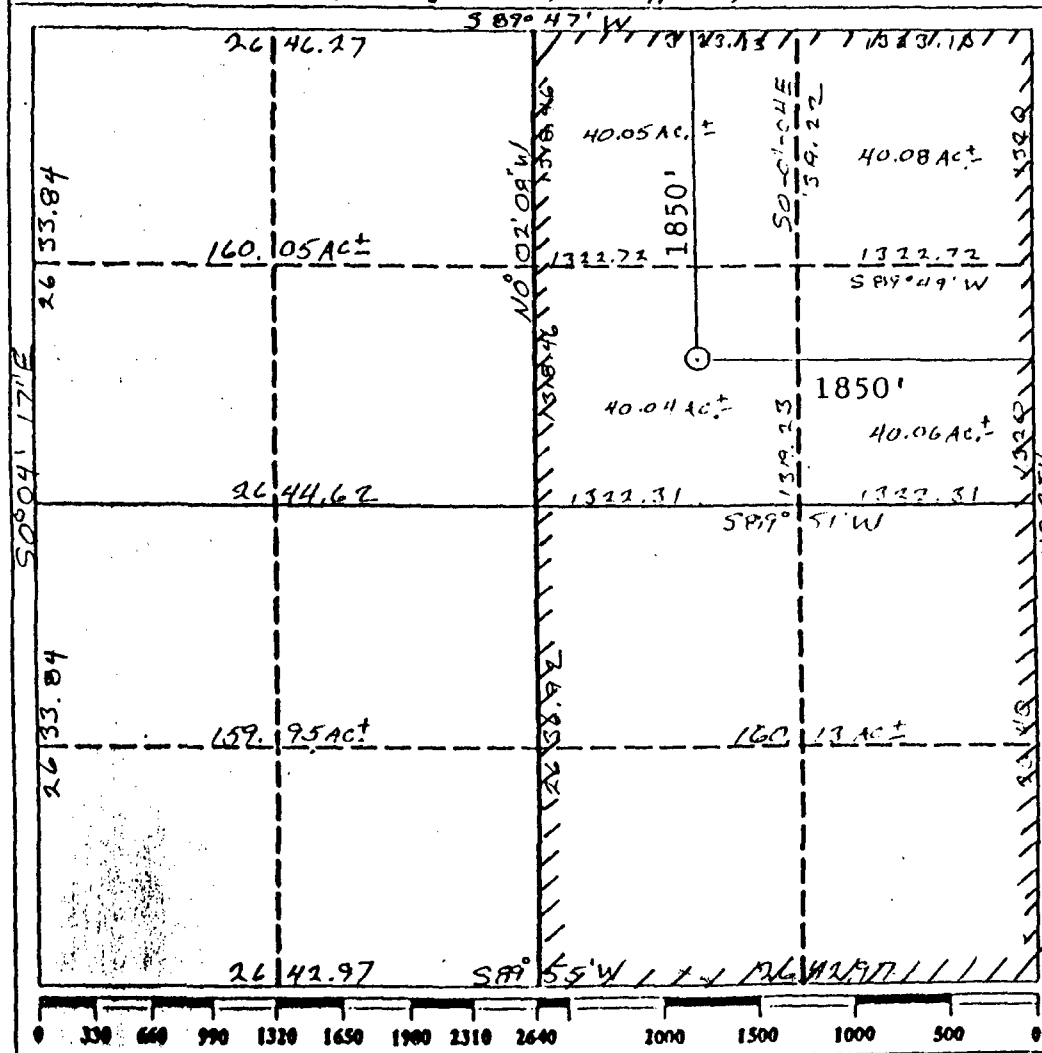
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator BONNEVILLE FUELS CORPORATION			Lease FULLERTON FEDERAL		Well No. 24-32
Unit Letter G	Section 24	Township 27N	Range 11W	County NMPM	San Juan
Actual Footage Location of Well:					
1850 feet from the North		line and	1850 feet from the East		line
Ground level Elev. 6194	Producing Formation		Pool	Dedicated Acreage: Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plot below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communization, unitization, force-pooling, etc.?
- ☐ Yes ☐ No If answer is "yes" type of consolidation _____
- If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)
- No allowable will be assigned to the well until all interests have been consolidated (by communization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature

Printed Name _____

Gerald D. Gentry

Position

Operations Supervisor
Company

Bonneville Fuels Corp.

Date _____

July 31, 1990

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 knowledge and belief.

Date Surveyed _____

Signature & Stamp
Profession & Sur

R1

1936

12

ER

1

Ceci

Certificate No.

0

9

Submit to Appropriate
District Office
State Lease - 4 copies
Fee Lease - 3 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator Bonneville Fuels Corporation			Lease SP-078089		Well No. Scott-E. Federal #16
Unit Letter L	Section 24	Township 27 North	Range 11 West	County NMPM San Juan	
Actual Footage Location of Well: 1520 feet from the South line and 1120 feet from the West line					
Ground level Elev. 6247	Producing Formation Basin Fruitland Coal		Pool Basin Fruitland Coal	Dedicated Acreage: 320 Acres W/2	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). N/A
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.? N/A
☐ Yes ☐ No If answer is "yes" type of consolidation _____
If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary).
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.

OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Lawrence D. Lillo
Signature

Lawrence D. Lillo
Printed Name

Land Manager
Position

Bonneville Fuels Corporation
Company

September 29, 1992
Date

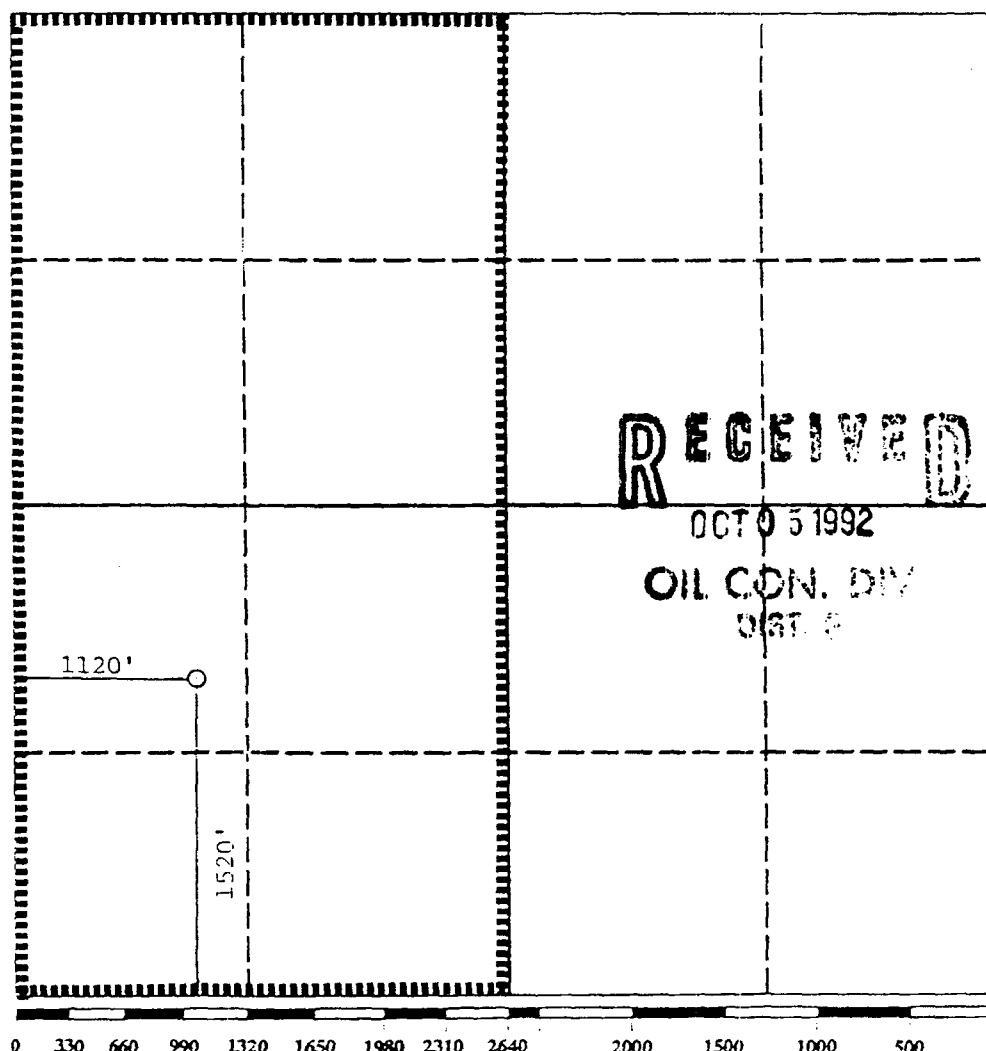
SURVEYOR CERTIFICATION

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 knowledge and belief.

Date Surveyed

Signature & Seal of
Professional Surveyor

Certificate No.



Submit to Appropriate
District Office
State Lease - 4 copies
Fee Lease - 3 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

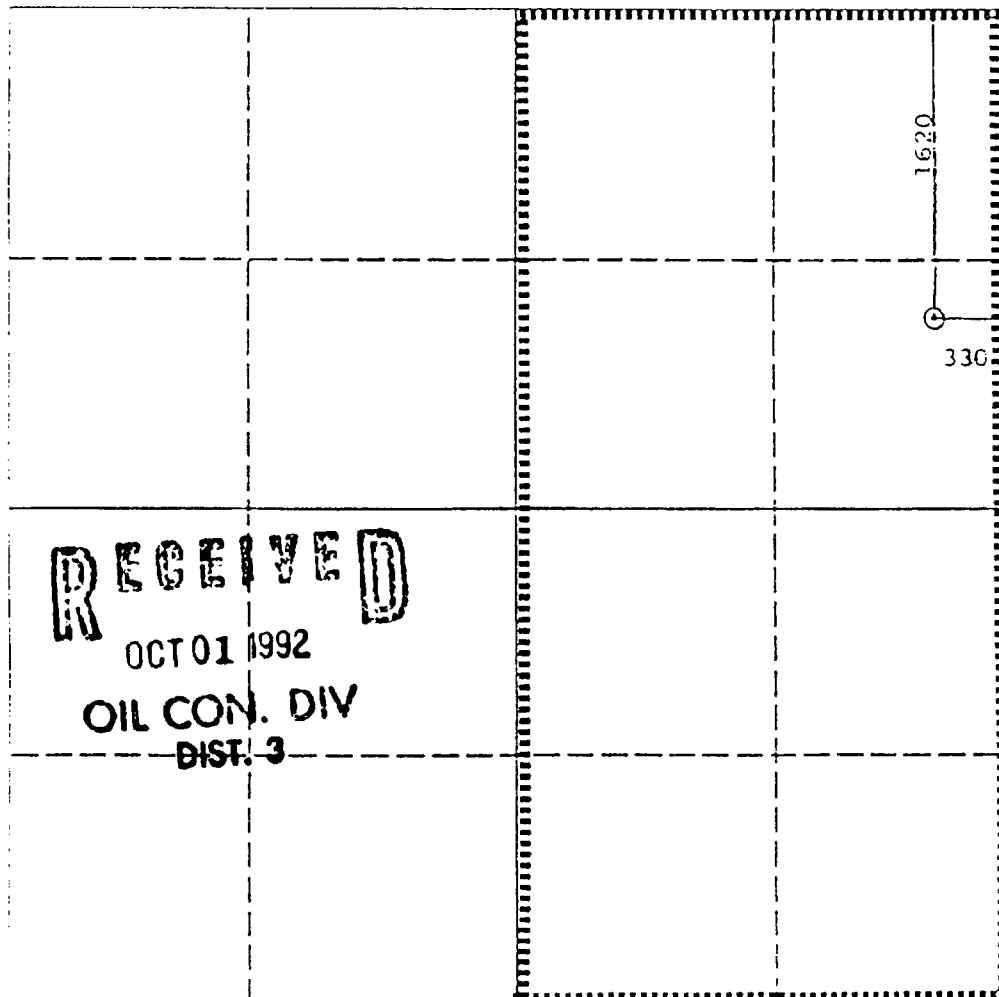
All Distances must be from the outer boundaries of the section

Operator Bonnevillle Fuels Corporation			Lease Federal Lease No. SF-078089		Well No. Scout E. 23-42
Unit Letter H	Section 23	Township 27 North	Range 11 West	County NMPM San Juan	

Actual Footage Location of Well:

1620	feet from the North	line and	330	feet from the East	line
Ground level Elev. 6136'	Producing Formation Basin Fruitland Coal	Pool Basin Fruitland Coal	Dedicated Acreage: E/2 320 Acres		

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). N/A
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc? N/A
☐ Yes ☐ No If answer is "yes" type of consolidation _____
If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary).
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, force-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature *Lawrence D. Little*

Printed Name Lawrence D. Little

Position

Land Manager

Company

Bonneville Fuels Corporation

September 29, 1992

Date

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 knowledge and belief.

Date Surveyed

Signature & Seal of Professional Surveyor

Certificate No.

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

District I
PO Box 1900, Hobbs, NM 88241-1900
District II
PO Drawer DD, Artesia, NM 88211-0200
District III
1000 N. Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

EXHIBIT # 2A

State of New Mexico

Oil, Gas & Natural Resources Department

RECEIVED
SEP 14 1994

OIL CONSERVATION DIVISION

PO Box 2088

Santa Fe, NM 87504-2088

OIL CON. DIV.
DIST. 3

SEP 16 PM 2:45

070 FARMINGTON, NM

Form C-10

Revised February 21, 1990

Instructions on back

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <u>30-045-29180</u>	Pool Code 79680	Pool Name West Kutz Pictured Cliffs
Property Code <u>15689</u>	Property Name SCOTT E FEDERAL <u>24</u>	Well Number <u>24-21</u>
OGRID No. "2678	Operator Name BONNEVILLE FUELS COMPANY	Elevation 6216

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
<u>C</u>	<u>24</u>	<u>27N</u>	<u>11W</u>		<u>1190</u>	<u>NORTH</u>	<u>1850</u>	<u>WEST</u>	<u>SAN JUAN</u>

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

Dedicated Acres <u>160</u>	Joint or Infill	Consolidation Code	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 2646.27 S 89° 17' W 2646.27				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature <u>R. A. Schwering, P.E.</u> Printed Name <u>Robert A. Schwering, P.E.</u> Title <u>Senior Engineer</u> Date <u>8/12/94</u>			
1850' 160 AC 2633.84 17" E 2644.62 S 0° 0' 17" E 2633.84 2642.97 S 89° 05' W 2642.97				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 Seal of Professional Surveyor <u>Cecil B. Tullis</u> Professional Surveyor Certificate Number <u>9672</u>			

District I
1625 N. French Dr., Hobbs, NM 88240

District II
811 South First, 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 & Natural Resources Department

OIL CONSERVATION DIVISION

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

Form C-102
Revised August 15, 2000

Submit to Appropriate District Office

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Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045-30892	² Pool Code 71599	³ Pool Name BASIN DAKOTA
⁴ Property Code	⁵ Property Name SCOTT FEDERAL 27-11-23	⁶ Well Number 281
⁷ OGRID No. 167067	⁸ Operator Name XTO ENERGY INC.	⁹ Elevation 6133' GR

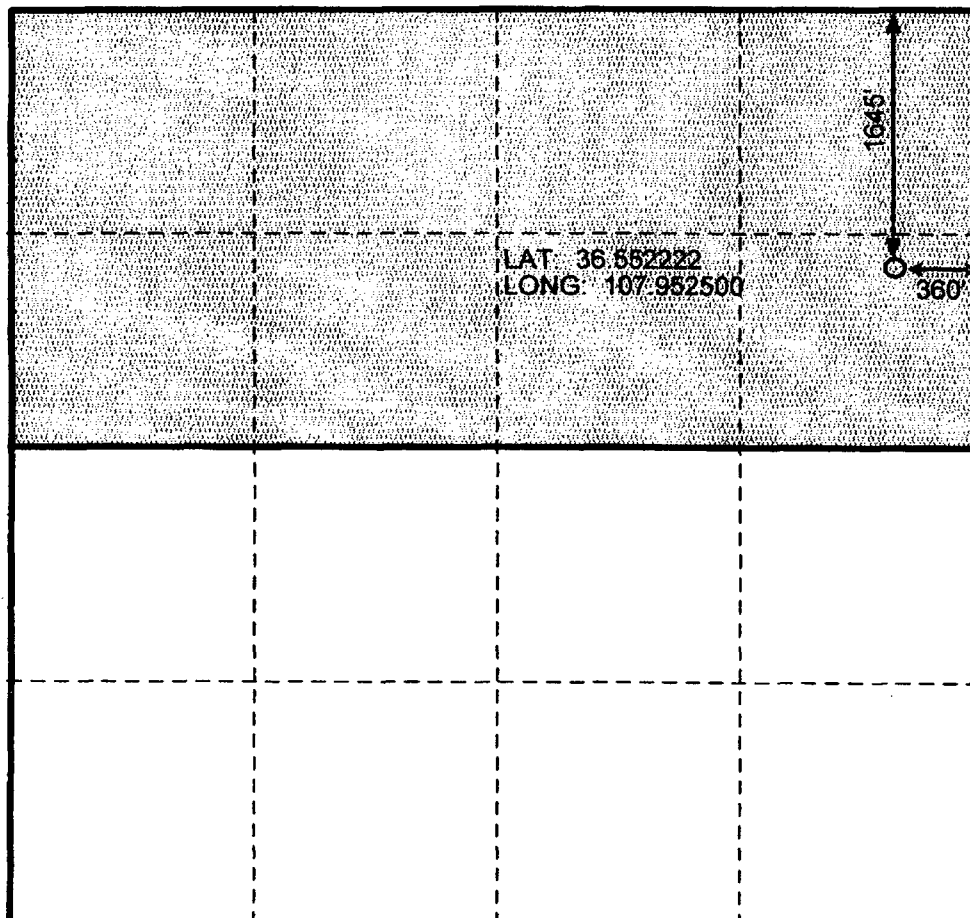
¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	23	27N	11W		1645	NORTH	360	EAST	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 Acreage NW/4 144.79		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



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief

Holly C. Perkins
Signature

HOLLY C. PERKINS
Printed Name

REGULATORY SPECIALIST
Title

FEBRUARY 2, 2004
Date

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.

JULY 11, 2001
Date of Survey

Signature and Seal of Professional Surveyor:
Original Signed by Roy A. Rush

8894
Certificate Number

DISTRICT II
611 South First, Artesia, N.M. 88210

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

DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87505

OIL CONSERVATION DIVISION

2040 South Pacheco
Santa Fe, NM 87505

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-045-31153		*Pool Code 71629	*Pool Name BASIN FRUITLAND COAL	
*Property Code 32168	*Property Name SCOTT FEDERAL			*Well Number 232
*OGRID No. 193195	*Operator Name MARKWEST RESOURCES, INC.			*Elevation 6278

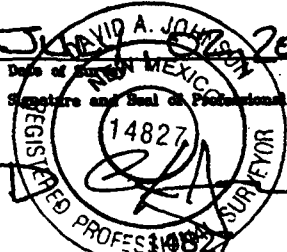
¹⁰ Surface Location

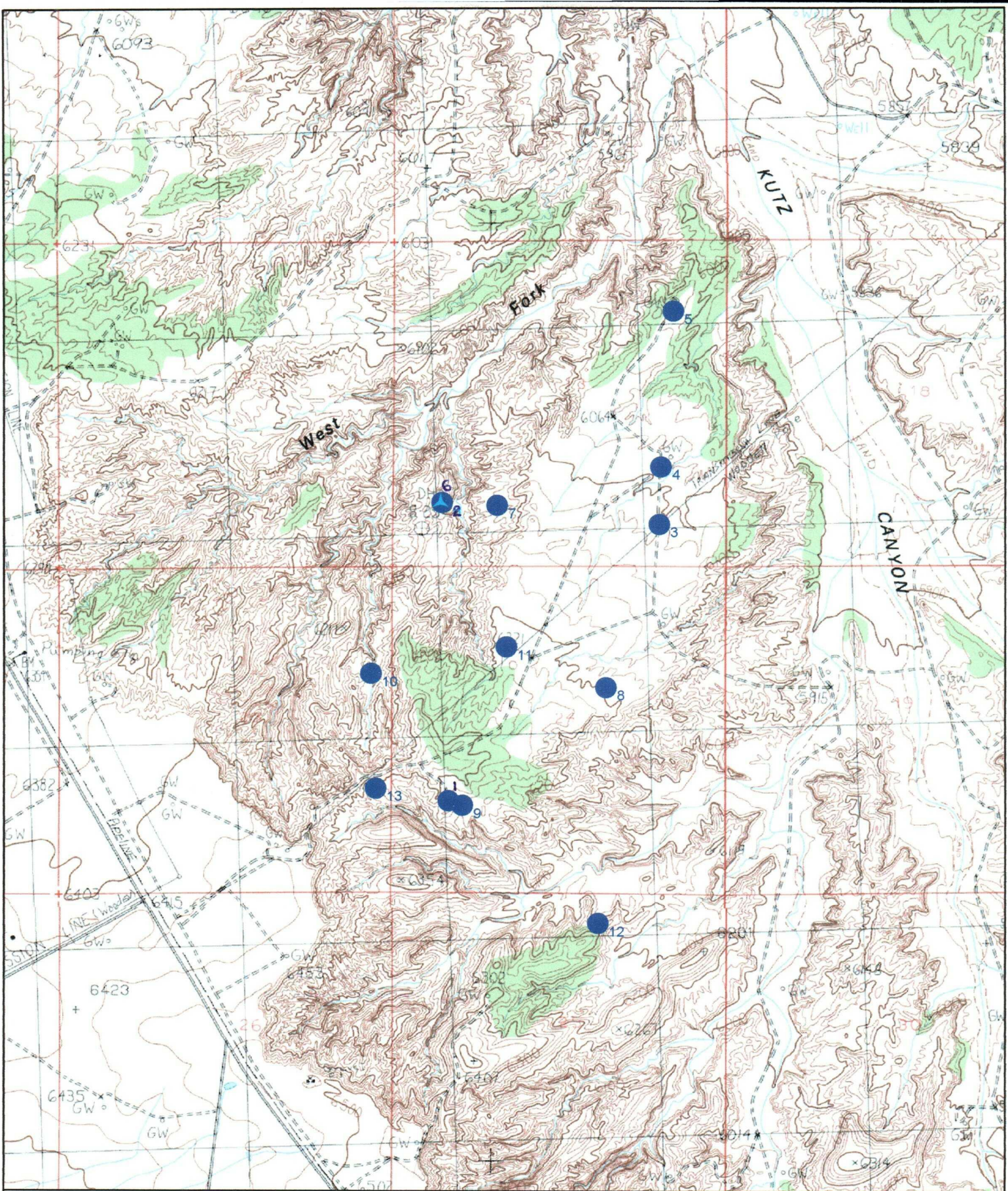
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	.23	27-N	11-W		. 1710'	. SOUTH	. 90'	. EAST	SAN JUAN

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot (dn)	Feet from the	North/South line	Feet from the	East/West line	County
²² Dedicated Acres <div style="font-size: 2em; text-align: center;">320</div>			²³ Joint or Infill		²⁴ Consolidation Code		²⁵ 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**

<p>16</p>	<p>23</p> <p style="text-align: center;">LAT. 36°33'29.5"N LONG. 107°57'52.5"W</p> <p style="text-align: center;">FD WITNESS COR. OFST. 178.2' SOUTH</p>	<p>17 OPERATOR CERTIFICATION</p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i></p> <p style="text-align: right;"><i>Brian Wood</i></p> <p>Signature _____</p> <p>Printed Name _____</p> <p>Title <u>BRIAN WOOD</u></p> <p>Title <u>CONSULTANT</u></p> <p>Date <u>JULY 21, 2002</u></p>
<p style="text-align: center;">RECEIVED</p> <p style="text-align: center;">2002 JUL 24 AM 11:04</p> <p style="text-align: center;">070 FARMINGTON NM</p> <p>FD 2 1/2" GLO BC 1913</p>	<p style="text-align: center;">S 89-54-58 W 5281.6'</p>	<p>18 SURVEYOR CERTIFICATION</p> <p><i>I hereby certify that the well location shown on this plan 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.</i></p> <p style="text-align: right;"><i>David A. Johnson</i></p> <p>Date of Survey <u>JULY 21, 2002</u></p> <p>Signature and Seal of Professional Surveyor: _____</p> <p style="text-align: center;">  </p> <p>Certificate Number _____</p>



Name: EAST FORK KUTZ CANYON
 Date: 3/10/104
 Scale: 1 inch equals 2000 feet

Location: 036.5665830° N 107.9576091° W
 Caption: Fullerton Federal CDP #3

COUNTY

S.J.

POOL

S. KUTZ - Gallup (Oil - 96852)

TOWNSHIP

RANGE

NMPM

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

COUNTY

S.J.

POOL

Basin - FRC

(Sec 71629)

TOWNSHIP

RANGE

NMPM

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Handwritten notes and markings are present on the grid, particularly in the right-hand columns (1, 2, 3, 4, 5, 6) and the bottom rows (23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36). The notes include the word "Basin" and "FRC" in the top right corner, and "Sec 71629" in the bottom right corner. There are also some illegible markings and numbers scattered throughout the grid.

COUNTY

S.J.

POOL

BASIN - DFTA

(PRO Eos = 71599)

TOWNSHIP

RANGE

NMPM

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

S.O.

West KUTZ - PC

(62-79680

NMPM

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

[illegible]