

NSL 8/12/97

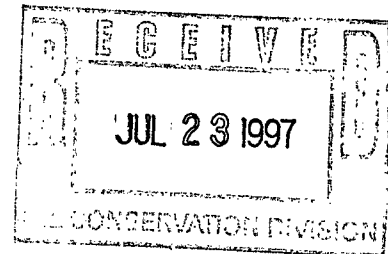
BURLINGTON RESOURCES

SAN JUAN DIVISION

July 21, 1997

Sent Federal Express

Mr. William LeMay
New Mexico Oil Conservation Division
2040 South Pacheco
Santa Fe, New Mexico 87505



Re: Schultz State #12A
2085'FNL, 1330'FWL, Section 16, T-27-N, R-8-W, San Juan County
API # 30-045-29467

Dear Mr. LeMay:

Burlington Resources is applying for administrative approval of a non-standard location for the above location in the Mesa Verde formation. This application for the referenced location is due to terrain, the presence of archaeology and to utilize an existing well pad, thus minimizing new surface disturbance.

The following attachments are for your review:

1. Application for Permit to Drill.
2. Completed C-102 at referenced location.
3. Offset operators/owners plat, and certification of notification
4. 7.5 minute topographic map showing the orthodox windows, and enlargement of the map to define topographic features.

We appreciate your earliest consideration of this application.

Sincerely,

A handwritten signature in cursive script, appearing to read "Peggy Bradfield".

Peggy Bradfield
Regulatory/Compliance Representative

xc: NMOCD - Aztec District Office

WAIVER

_____ hereby waives objection to Burlington Resources' application for a non-standard location for their Schultz State #12A as proposed above.

By: _____ Date: _____

xc: Amoco Production
Conoco Inc.

District I
PO Box 1980, Hobbs, NM 88241-1980
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-101
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address. Burlington Resources Oil & Gas Co. PO Box 4289 Farmington, New Mexico 87499		¹ OGRID Number 14538
		¹ API Number 30 - 0 45 -
¹ Property Code 7490	¹ Property Name Schultz State	¹ Well No. 12A

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
F	16	27N	8W		2085	North	1330	West	SJ

⁸ Proposed 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

⁹ Proposed Pool 1 Blanco Mesaverde-72319 W/320	⁹ Proposed Pool 2
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¹⁰ Work Type Code N	¹⁰ Well Type Code G	¹⁰ Cable/Rotary R	¹⁰ Lease Type Code S	¹⁰ Ground Level Elevation 6077 GR
¹⁰ Multiple No	¹⁰ Proposed Depth 4934	¹⁰ Formation Mesaverde	¹⁰ Contractor Not determined	¹⁰ Spud Date 3rd quarter 19

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4	9 5/8	32.3#	200	188 cu.ft.	Surface
8 3/4	7	20#	2394	630 cu.ft.	Surface
6 1/4	4 1/2	10.5#	2244-4934	373 cu.ft.	liner top

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

11" 2000 psi minimum double gate BOP

RECEIVED
JUL - 9 1997

OIL CON. DIV.
DIST. 3

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Peggy Bradfield*
Printed name: Peggy Bradfield
Title: Regulatory Administrator
Date: 7-8-97
Phone: (505) 326-9700

OIL CONSERVATION DIVISION

Approved by: *SS*
Title: SUPERVISOR DISTRICT #3
Approval Date: JUL - 9 1997
Expiration Date: JUL - 9 1998
Conditions of Approval: *Not C-104 for NSL*
Attached ☐

District I
PO Box 1980, Hobbs, NM 88241-1980
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-102
Revised February 21, 1994
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-	Pool Code 72319	Pool Name Blanco Mesaverde
Property Code 7490	Property Name Schultz State	Well Number 12A
OGRID No. 14538	Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY	Elevation 6077'

10 Surface Location

UL or lot no. F	Section 16	Township 27-N	Range 8-W	Lot Idn	Feet from the 2085	North/South line North	Feet from the 1330	East/West line West	County S.J.
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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
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12 Dedicated Acres MV-W 320	13 Joint or Infill	14 Consolidation Code	15 Order No.
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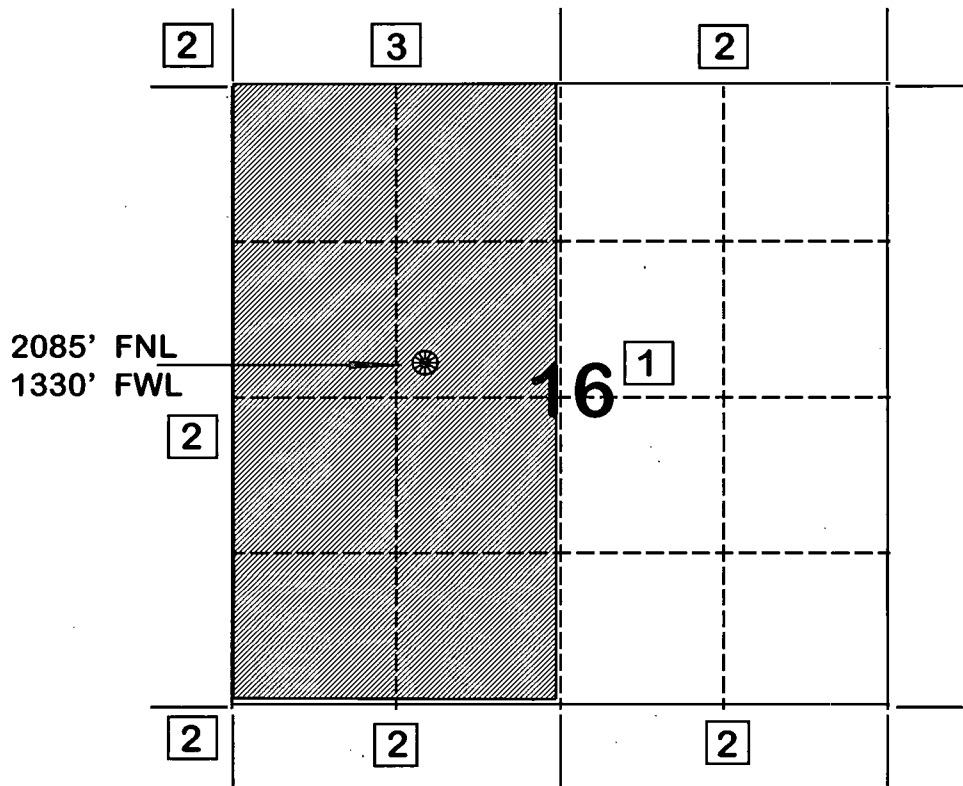
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature: <i>Peggy Bradfield</i> Printed Name: Peggy Bradfield Title: Regulatory Administrator Date: 7-8-97
	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: 6/09/97 Signature and Seal of Professional Surveyor: <i>NEALE C. EDWARDS</i> Certificate Number: 6857

BURLINGTON RESOURCES OIL AND GAS COMPANY

**Schultz State #12A
OFFSET OPERATOR \ OWNER PLAT
Nonstandard Location
Mesaverde Formation Well**

Township 27 North, Range 8 West



- 1) Burlington Resources Oil and Gas Company
- 2) Amoco Production Company
Attn: Bruce Zimney
P.O. Box 800
Denver, CO 80201
- 3) Conoco Inc.
10 Desta Drive, Suite 100W
Midland, TX 79705-4500

Re: Schultz State #12A
2085'FNL, 1330'FWL, Section 16, T-27-N, R-8-W, San Juan County
API # 30-045-29467

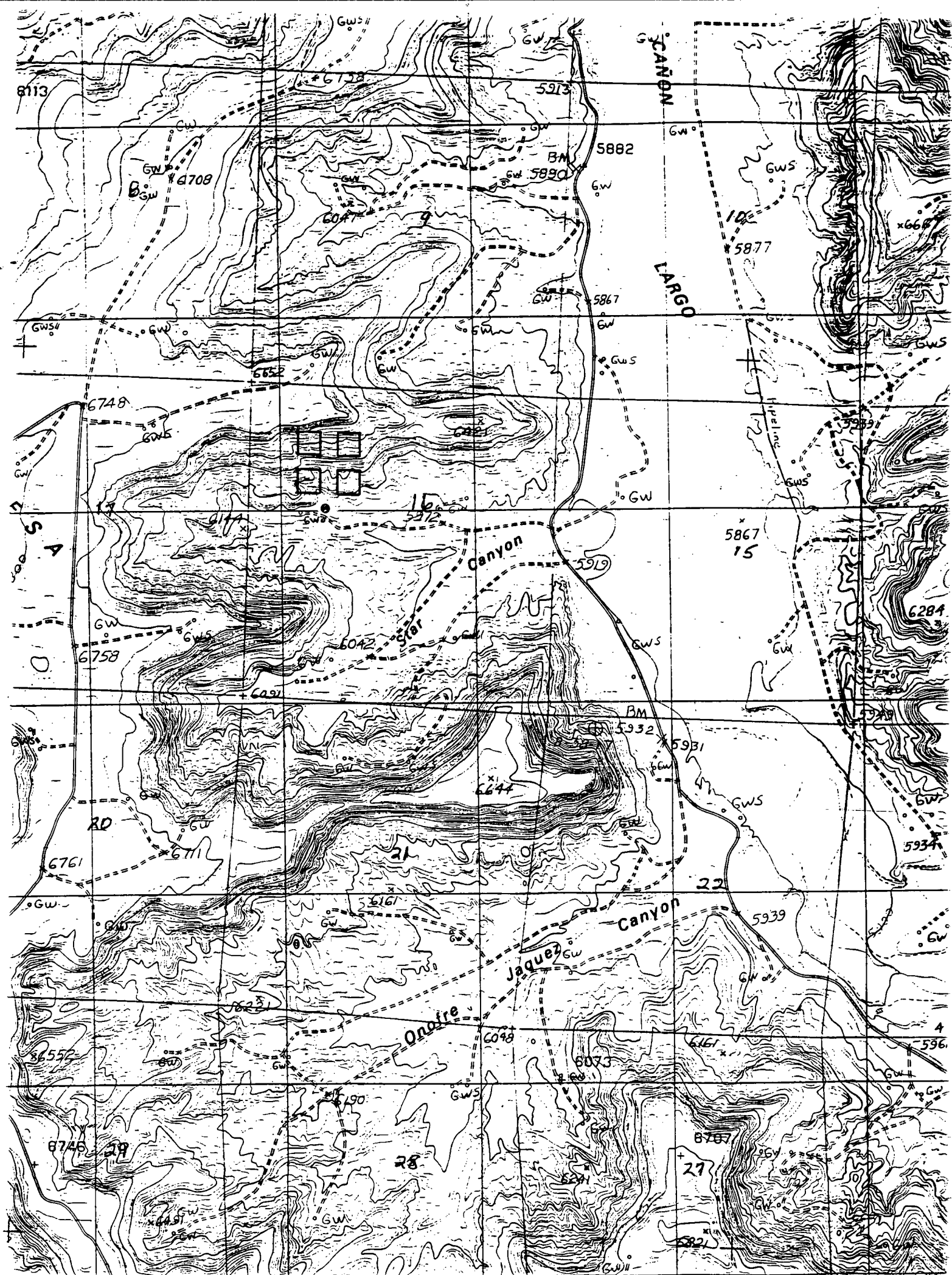
I hereby certify that the following offset operators/owners have been mailed notification of our application for non-standard location to drill the referenced well.

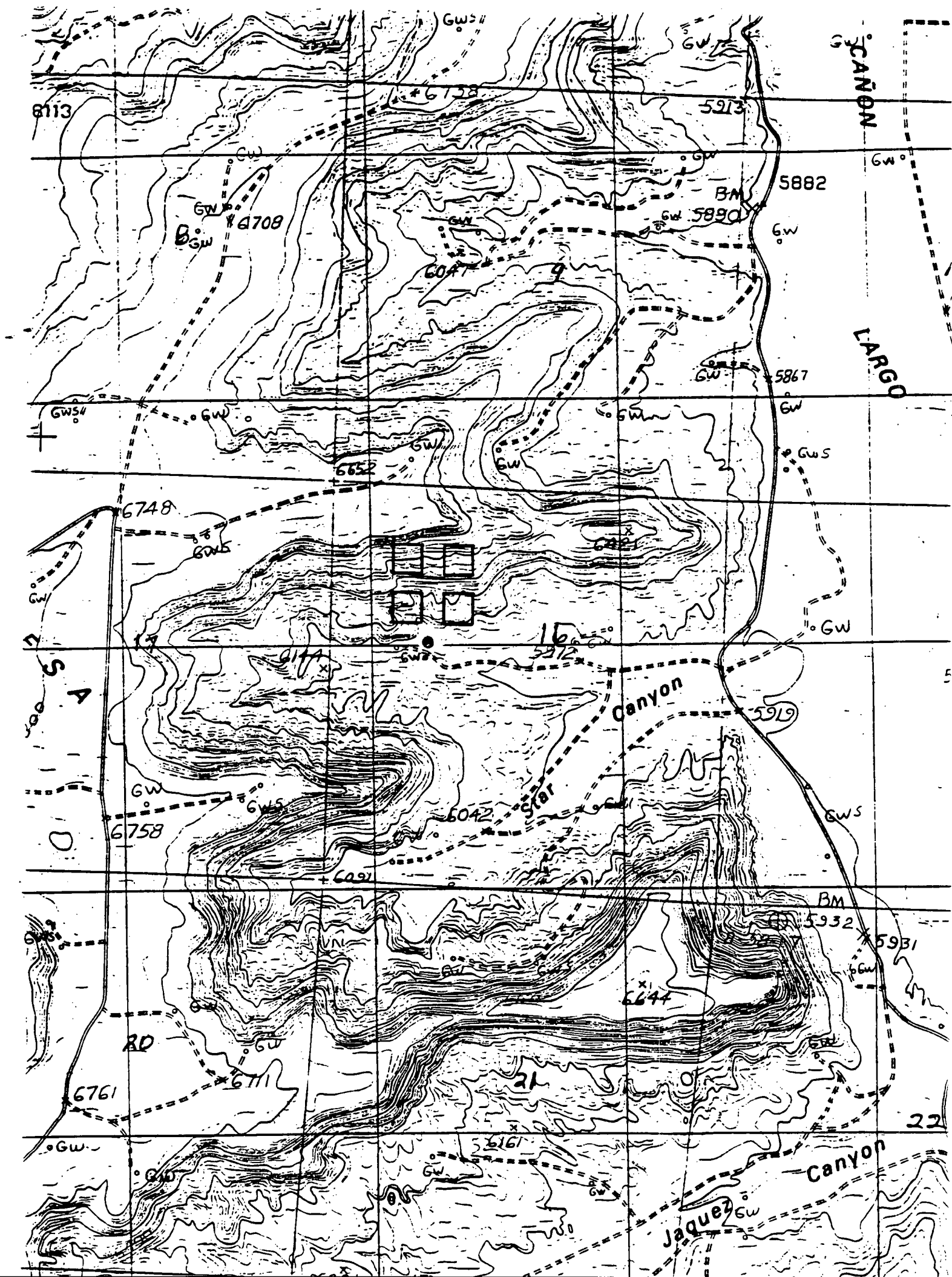
Amoco Production
Att: Bruce Zimney
PO Box 800
Denver, CO 80201

Conoco Inc.
10 Desta Drive, Suite 100W
Midland, TX 79705-4500

A handwritten signature in black ink, appearing to read "Peggy Bradfield". The signature is fluid and cursive, with a large loop at the beginning.

Peggy Bradfield
Regulatory/Compliance Administrator





CMD :
OG5SECT

ONGARD
INQUIRE LAND BY SECTION

08/11/97 17:02:32
OGOMES -EMDX
PAGE NO: 1

Sec : 16 Twp : 27N Rng : 08W Section Type : NORMAL

D 40.00 CS E06634 1 11/62 VASTAR RESOURCES	C 40.00 CS E06634 1 11/62 VASTAR RESOURCES	B 40.00 CS E06634 1 11/62 VASTAR RESOURCES C	A 40.00 CS E06634 1 11/62 VASTAR RESOURCES C
E 40.00 CS E06634 1 11/62 VASTAR RESOURCES A	F 40.00 CS E06634 1 11/62 VASTAR RESOURCES A	G 40.00 CS E06634 1 11/62 VASTAR RESOURCES C A A	H 40.00 CS E06634 1 11/62 VASTAR RESOURCES C

PF01 **HELP**
PF07 **BKWD**

PF02
PF08 **FWD**

PF03 **EXIT**
PF09 **PRINT**

PF04 **GoTo**
PF10 **SDIV**

PF05
PF11

PF06
PF12

CMD :
OG5SECT

ONGARD
INQUIRE LAND BY SECTION

08/11/97 17:02:44
OGOMES -EMDX
PAGE NO: 2

Sec : 16 Twp : 27N Rng : 08W Section Type : NORMAL

L 40.00 CS E06634 1 11/62 VASTAR RESOURCES	K 40.00 CS E06634 1 11/62 VASTAR RESOURCES	J 40.00 CS B10037 84 01/53 EL PASO PRODUCTIO C A A	I 40.00 CS B10037 84 01/53 EL PASO PRODUCTIO C
M 40.00 CS E06634 1 11/62 VASTAR RESOURCES	N 40.00 CS E06634 1 11/62 VASTAR RESOURCES A A	O 40.00 CS E06634 1 11/62 VASTAR RESOURCES C	P 40.00 CS E06634 1 11/62 VASTAR RESOURCES C

PF01 **HELP**
PF07 **BKWD**

PF02
PF08 **FWD**

PF03 **EXIT**
PF09 **PRINT**

PF04 **GoTo**
PF10 **SDIV**

PF05
PF11

PF06
PF12

CMD :
OG6C101

ONGARD
C101-APPLICATION FOR PERMIT TO DRILL

08/11/97 17:04:11
OGOMES -EMDX

OGRID Idn : 14538 API Well No: 30 45 29467 APD Status(A/C/P): A
Opr Name, Addr: BURLINGTON RESOURCES OIL & GAS C Aprvl/Cncl Date : 07-09-1997
801 CHERRY ST
FT WORTH, TX 76102

Prop Idn: 7490 SCHULTZ STATE Well No: 12 A

	U/L	Sec	Township	Range	Lot	Idn	North/South	East/West
Surface Locn : F	16	27N	08W				FTG 2085 F N	FTG 1330 F W
OCD U/L : F		API	County	45				

Work typ(N/E/D/P/A) : N Well typ(O/G/M/I/S/W/C): G Cable/Rotary (C/R) : R
Lease typ(F/S/P/N/J/U/I): S Ground Level Elevation : 6077

State Lease No: Multiple Comp (Y/N) : N
Prpsd Depth : 4934 Prpsd Frmtn : BLANCO MV

E0009: Enter data to modify record

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06 CONFIRM
PF07	PF08	PF09 PRINT	PF10 C102	PF11 HISTORY	PF12

Mike Stogner

From: Frank Chavez
Sent: Tuesday, August 12, 1997 7:36 AM
To: Mike Stogner
Subject: RE: Schultz 12a

This is OK

Adm. order for Burlington's proposed Schultz State Well No. 12-A (30-045-29467) 2085' FNL - 1330'FWL
(F) 16-T27N-R8W:

Mike Stogner

From: Ernie Busch
Sent: Tuesday, August 12, 1997 1:20 PM
To: Mike Stogner
Subject: RE: Schultz 12a
Importance: High

looks good

From: Mike Stogner
Sent: Monday, August 11, 1997 5:20 PM
To: Kathy Valdes
Cc: Ernie Busch; Frank Chavez
Subject: Schultz 12a

Adm. order for Burlington's proposed Schultz State Well No. 12-A (30-045-29467) 2085' FNL - 1330'FWL
(F) 16-T27N-R8W:

<<File: Nsl-br.mv4>>

Mike Stogner

From: Frank Chavez
Sent: Thursday, August 14, 1997 3:09 PM
To: Mike Stogner
Subject: Grammer Error

Sorry I overlooked this before but there was a grammatical error on an NSL order.

This is the final paragraph of a draft order as it was submitted:

" Further, both the Schultz State Well Nos. 12 and 12-A are to be dedicated to the subject GPU, further said wells and GPU will be subject to all existing rules, regulations, policies, and procedures applicable to prorated gas pools in Northwest New Mexico."

This paragraph is actually two sentences joined in error by a comma and misusing the word "further" for the conjunctive adverb "furthermore." I recommend one of the following corrections:

" Both the Schultz State Well Nos. 12 and 12-A are to be dedicated to the subject GPU; furthermore, said wells and GPU will be subject to all existing rules, regulations, policies, and procedures applicable to prorated gas pools in Northwest New Mexico."

" Both the Schultz State Well Nos. 12 and 12-A are to be dedicated to the subject GPU. Said wells and GPU will be subject to all existing rules, regulations, policies, and procedures applicable to prorated gas pools in Northwest New Mexico."