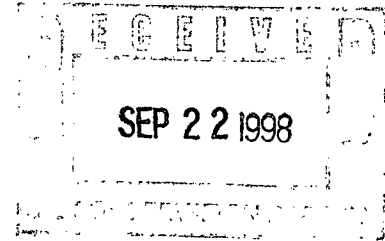


NSL 10/13/98

BURLINGTON RESOURCES

SAN JUAN DIVISION



Sent Federal Express September 21, 1998

Mr. Michael Stogner
New Mexico Oil Conservation Division
2040 South Pacheco
Santa Fe, New Mexico 87505

Re: Allison Unit Com #62A
1965'FSL, 330'FEL, Section 31, T-32-N, R-6-W, San Juan County, New Mexico
30-045-29611

Dear Mr. Stogner:

Burlington Resources is applying for administrative approval of an unorthodox gas well location for the Mesa Verde pool. This application for the referenced location is primarily at the request of the New Mexico Department of Game and Fish as the surface owner.

Production from the Blanco Mesa Verde pool is to be included in a 320 acre gas spacing and proration unit comprising of the East half (E/2) of Section 31. Production from the Blanco Mesa Verde is to be dedicated to the Allison Unit Com #62 located at 1850'FNL, 1600'FEL of Section 31 and is scheduled to be drilled during 1998.

This well was originally staked at 990'FSL, 1760'FEL in Section 31 which placed the well on top of a ridge and would have required 4200' of new road construction. An Application for Permit to Drill was approved at that location by the New Mexico Oil Conservation Division Aztec District Office on June 17, 1998. However, further research by Burlington Resources indicated that the New Mexico Department of Game and Fish is the surface owner in the east half of Section 31. Burlington Resources contacted the Game and Fish Department concerning both the #62 and #62A locations. The Game and Fish Department found the #62 location satisfactory, but requested the #62A location be moved to shorten the length of access road as new surface disturbance, to maintain an untouched three acre area on the ridge top, and topography as described in their letter dated July 29, 1998 (attached).

The following attachments are for your review:

1. Application for Permit to Drill at 990'FSL, 1760'FEL
2. Sundry notice at 1965'FSL, 330'FEL
3. Completed C-102 at referenced location.
4. Offset operators/owners plat.
5. 7.5 minute topographic map showing the orthodox windows, and enlargement of the map to define topographic features.
6. Letter from Department of Game and Fish dated July 29, 1998.

Mr. Michael Stogner
Page Two
Allison Unit Com #62A
September 21, 1998

Three copies of this application are being submitted to all offset owners/ operators by certified mail with a request that they furnish you with a Waiver of Objection, keep one copy for their files and return one copy to this office.

We appreciate your earliest consideration of this application.

Sincerely,

BURLINGTON RESOURCES



Peggy Bradfield
Regulatory/Compliance Administrator

xc: NMOCD - Aztec District Office
Williams Production Company
Devon Energy Corporation

WAIVER

_____ hereby waives objection to Burlington Resources' application for a non-standard location for their Allison Unit Com #62A as proposed above.

By: _____ Date: _____

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

RECEIVED
JUN 16 1998

Form C-101
Revised October 18, 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 PO Box 4289, Farmington, NM 87499		² OGRID Number 14538
		³ API Number 30 - 045-29611
⁴ Property Code 6784	⁵ Property Name Allison Unit Com	⁶ Well No. 62A

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	31	32N	6W		990	S	1760	E	SJ

⁸ Proposed 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

⁹ Proposed Pool 1

Blanco Mesa Verde

¹⁰ Proposed Pool 2

¹¹ Work Type Code N	¹² Well Type Code G	¹³ Cable/Rotary Rotary	¹⁴ Lease Type Code Fee	¹⁵ Ground Level Elevation 6553'GR
¹⁶ Multiple No	¹⁷ Proposed Depth 6206	¹⁸ Formation MV	¹⁹ Contractor N/a	²⁰ Spud Date N/a

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"	20.0#	3679'	968 cu.ft.	Surface
6 1/4"	4 1/2"	10.5#	3579-6206'	377 cu.ft.	TOC 3579'

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

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 Compliance Administrator

Date: 06-11-98

Phone: 505-326-9700

OIL CONSERVATION DIVISION

Approved by:

Ernie Bush

Title:

DEPUTY OIL & GAS INSPECTOR, DIST. #3

Approval Date: JUN 17 1998

Expiration Date: JUN 17 1999

Conditions of Approval:

Attached ☐

State of New Mexico
Energy, Minerals and Natural Resources Department
Oil Conservation Division


Sundry Notices and Reports on Wells

1. Type of Well GAS	API # (assigned by OCD) 30-045-29611
2. Name of Operator BURLINGTON RESOURCES OIL & GAS COMPANY	5. Lease Number Fee
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700	6. State Oil&Gas Lease #
4. Location of Well, Footage, Sec., T, R, M 1965'FSL, 330'FEL, Sec.31, T-32-N, R-6-W, NMPM, San Juan County	7. Lease Name/Unit Name Allison Unit Com
	8. Well No. 62A
	9. Pool Name or Wildcat Blanco Mesaverde
	10. Elevation:

Type of Submission	Type of Action
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment <input checked="" type="checkbox"/> Change of Plans
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion <input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging Back <input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair <input type="checkbox"/> Water Shut off
	<input type="checkbox"/> Altering Casing <input type="checkbox"/> Conversion to Injection
	<input checked="" type="checkbox"/> Other -

13. Describe Proposed or Completed Operations

The location of the subject well has been changed from 990'FSL, 1760'FEL at the request of the New Mexico Game and Fish Department as the surface owner. A new plat (C-102) is attached.

SIGNATURE  Regulatory Administrator July 28, 1998

(This space for State Use)

Approved by _____ Title _____ Date _____

District I
PO Box 1980, Hobbs, NM 88241-1980

District II
PO Drawer 30, Artesia, NM 88211-0719

District III
1500 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

¹ API Number 30-045-29611	² Pool Code 72319	³ Pool Name Blanco Mesaverde
⁴ Property Code 6784	⁵ Property Name ALLISON UNIT COM	⁶ Well Number 62A
⁷ GRID No. 14538	⁸ Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY	⁹ Elevation 6375'

¹⁰ Surface Location


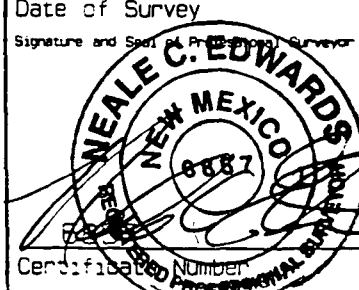
¹ Lot or lot no. I	² Section 31	³ Township 32N	⁴ Range 6W	⁵ Lot 10n	⁶ Feet from the 1965	⁷ North/South line SOUTH	⁸ Feet from the 330	⁹ East/West line EAST	¹⁰ County SAN JUAN
----------------------------------	----------------------------	------------------------------	--------------------------	----------------------	------------------------------------	--	-----------------------------------	-------------------------------------	----------------------------------

¹¹ Bottom Hole Location If Different From Surface

¹ Lot or lot no.	² Section	³ Township	⁴ Range	⁵ Lot 10n	⁶ Feet from the	⁷ North/South line	⁸ Feet from the	⁹ East/West line	¹⁰ County
-----------------------------	----------------------	-----------------------	--------------------	----------------------	----------------------------	-------------------------------	----------------------------	-----------------------------	----------------------

¹² Dedicated Acres E/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

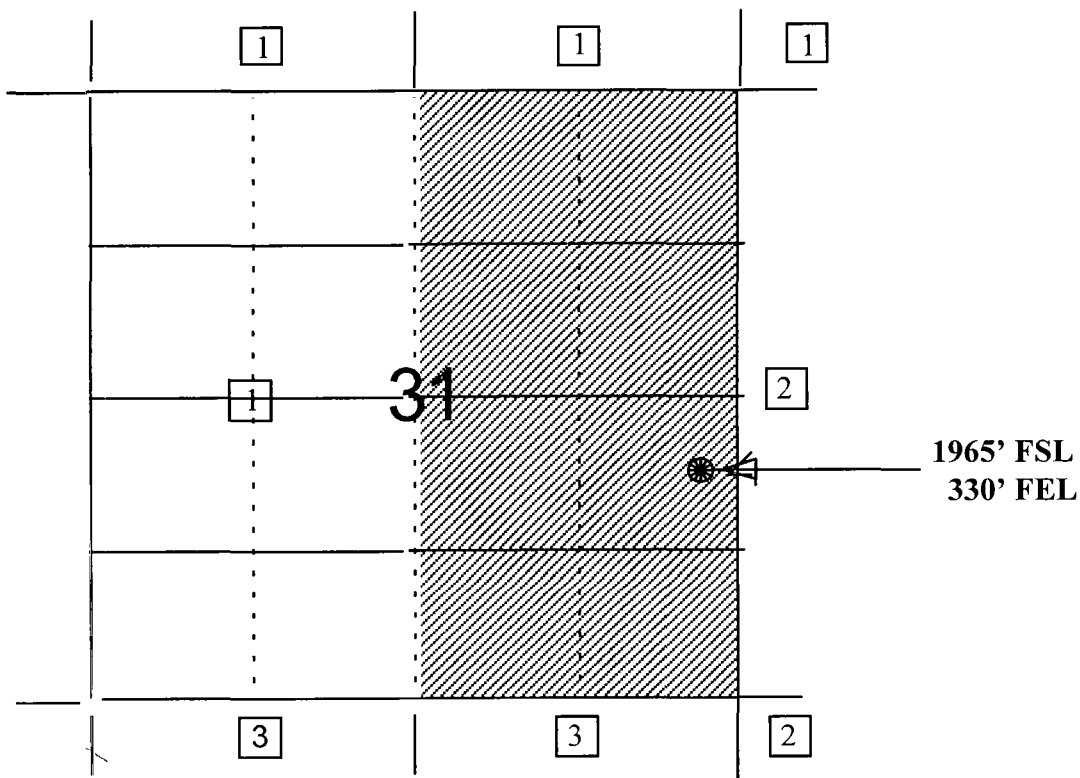
¹⁶ 1263.52'	¹⁷ 1321.98'	¹⁸ 2670.36'	¹⁹ OPERATOR CERTIFICATION			
Revised to show amended location			I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief			
2			 Signature			
			Peggy Bradfield Printed Name			
			Regulatory Administrator Title			
			7-28-98 Date			
3			²⁰ 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 23, 1998 Date of Survey			
			Signature and Seal of Professional Surveyor 			
4			Certification Number			
			1257.30'	1311.42'	1513.38'	1134.54'
			31		2653.86'	
			FEE		330'	

BURLINGTON RESOURCES OIL AND GAS COMPANY

**Allison Unit Com #62A
OFFSET OPERATOR \ OWNER PLAT
Non Standard Location**

Mesaverde Formation Well

Township 32 North, Range 6 West



- 1) Burlington Resources
- 2) Williams Production Company
Attn: Darrell Gillen
One Williams Center, Mailstop 37-4
P.O. Box 3102
Tulsa, OK 74101

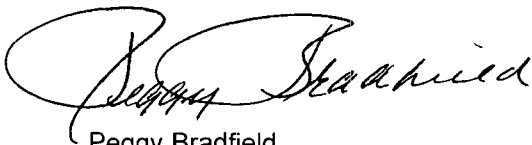
- 3) Devon Energy Corp.
Attn: Mr. Jan Woolridge
1500 Mid American Tower
20 North Broadway
Oklahoma City, OK 73102-8250

Re: Allison Unit Com #62A
1965'FSL, 330'FEL, Section 31, T-32-N, R-6-W, San Juan County, New Mexico
30-045-29611

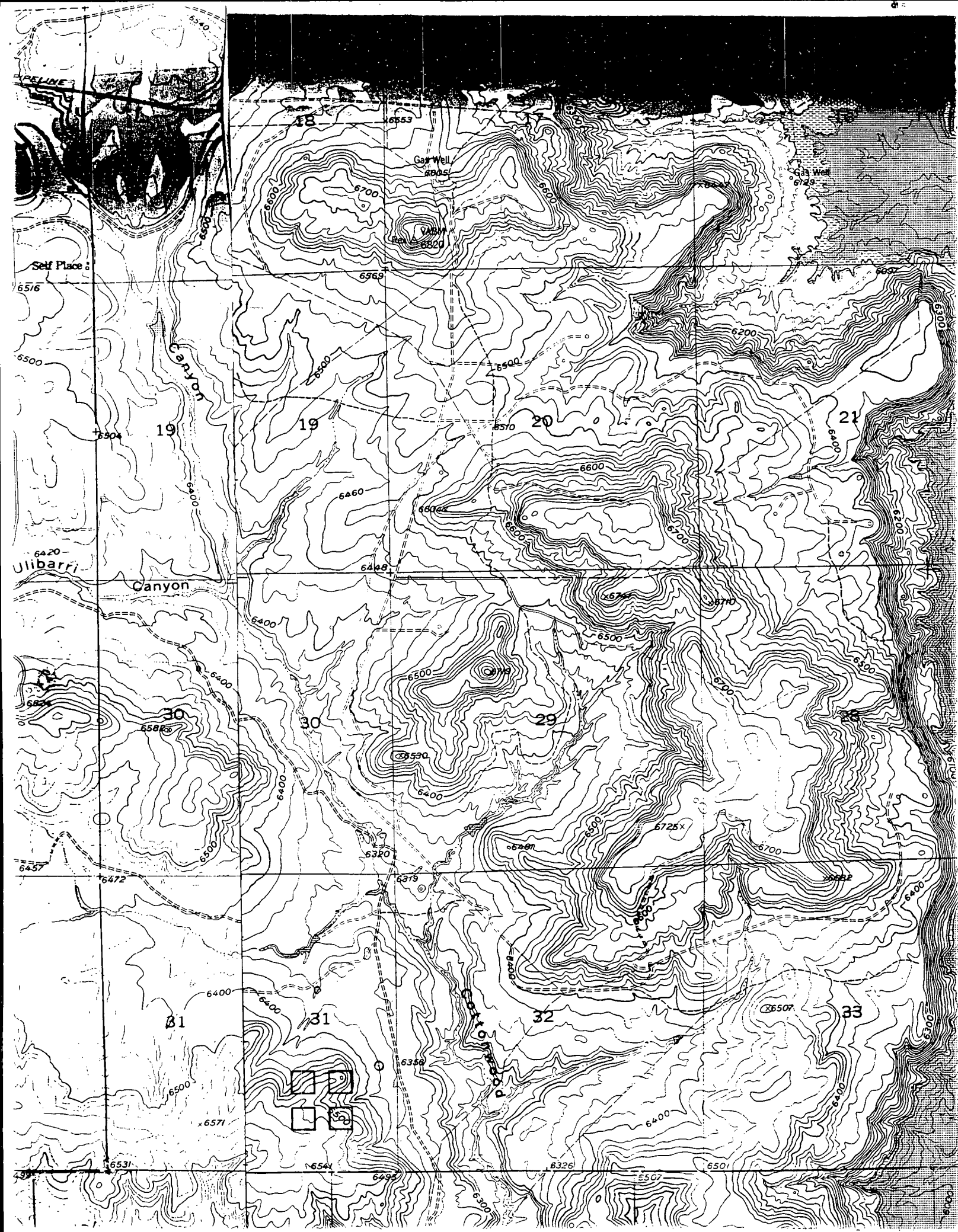
I hereby certify that the following offset operators/owners have been mailed notification of our application for non-standard location to drill the referenced well.

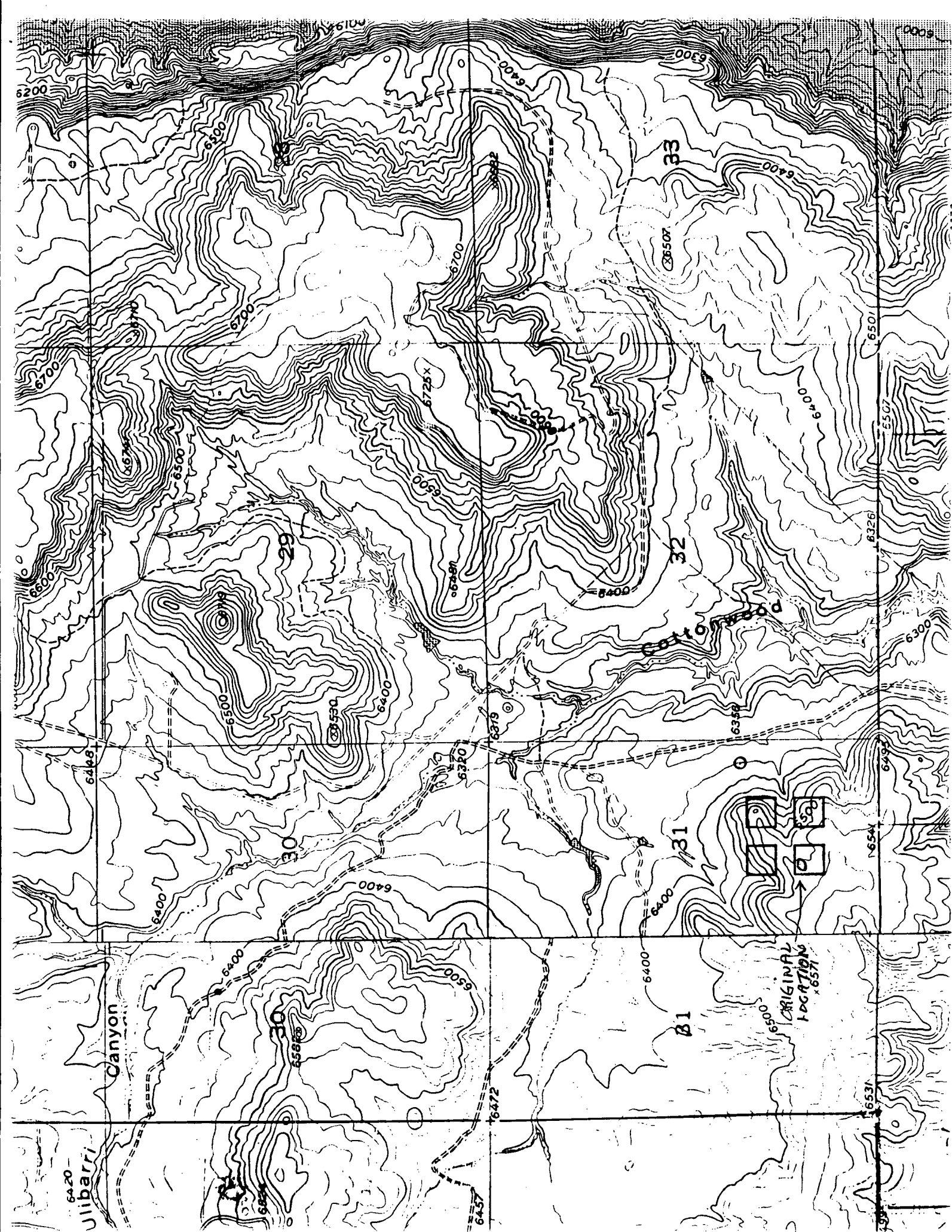
Williams Production Company
Att: Darrell Gillen
One Williams Center, Mailstop 37-4
PO Box 3102
Tulsa, OK 74101

Devon Energy Corporation
Att: Jan Woolridge
1500 Mid American Tower
20 North Broadway
Oklahoma City, OK 73102-8250

A handwritten signature in black ink, appearing to read "Peggy Bradfield". The signature is fluid and cursive, with a large initial "P" and "B".

Peggy Bradfield
Regulatory/Compliance Administrator





GOVERNOR
Gary E. Johnson



DIRECTOR AND SECRETARY
TO THE COMMISSION
Gerald A. Maracchini

STATE OF NEW MEXICO
DEPARTMENT OF GAME & FISH

Villagra Building
P.O. Box 25112
Santa Fe, NM 87504

Visit our Web Site home page at <http://gmfish.state.nm.us>
For basic information or to order free publications: 1-800-862-9310

STATE GAME COMMISSION

William H. Brininstool, Chairman
Jal, NM

Bud Hettinge
Las Cruces, NM

Dr. William E. Schuler
Albuquerque, NM

Steve Padilla
Albuquerque, NM

Stephen E. Doerr
Portales, NM

Gail J. Cramer
Farmington, NM

George A. Ortega
Santa Fe, NM

July 29, 1998

Chuck Smith
Burlington Resources
Construction Manager
3535 E. 30th St.
Farmington NM 87499-4289

Dear Chuck:

I am very appreciative of your efforts to relocated the proposed well location for Allison Unit 62M. As you know, I walked the site two weeks ago. At that time the other well location, Allison Unit 62, was satisfactory. However, the Department of Game and Fish (owner) had serious reservations about the Allison Unit 62M site.

Basically the proposal for 62M (62A on your map) includes 4,200 feet of new access road, partly through a sage plain, but then climbing nearly 200 feet in vertical rise to a ridge top at 6,553 feet elevation. This route would dictate the cutting of many pinon and juniper trees; would require a drastic cut-and-fill approach to road building; and would clear a 3-acre acre on the ridge top. There is currently no access into that area; it is one of the untouched areas in the region.

There are abundant mule deer and elk sign in the proposed drilling area, and this is an important wintering habitat for them. In addition, new roads fragment the available habitat. It also becomes harder to patrol the area for poachers.

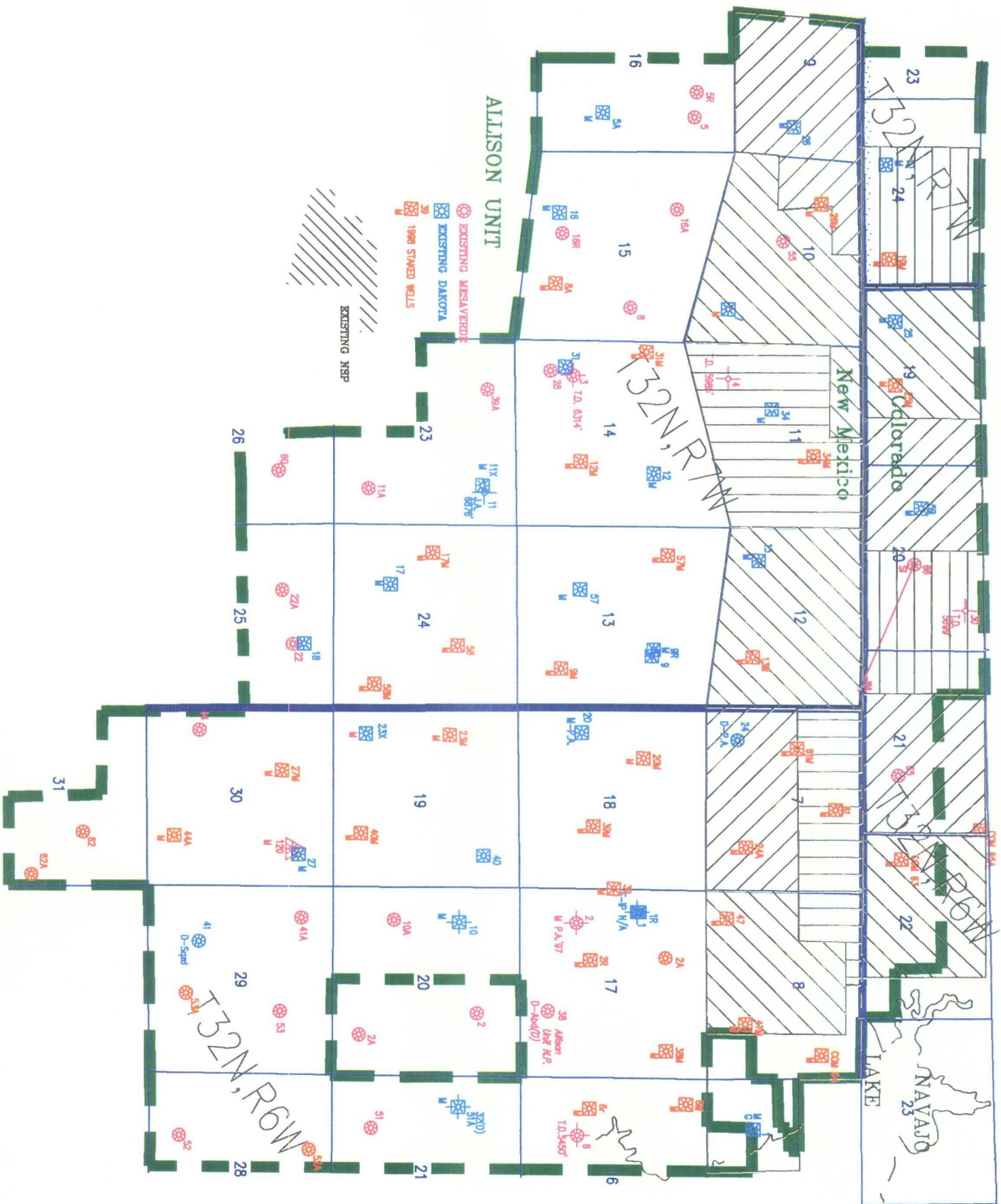
You have been very cooperative to work with our agency in determining an alternate site, probably one below the ridge top that is fairly accessible by existing road, and which would involve clearing a predominately sagebrush pad site. We appreciate all the extra effort by you and the Burlington Resources staff to move the site at our request, and we recognize this may increase your production costs somewhat.

I further would ask, through this letter, that all consideration be given to your non-standard location request for this site. We asked for the change. I would be happy to be contacted at 505-827-7917 if any further questions arise. Thank you.

Sincerely,

Jeff Pederson
Wildlife Lands Specialist

Post-it® Fax Note	7671	Date	7-29	# of pages	1
To	Chuck Smith	From			
Co./Dept.		Co.			
Phone #		Phone #			
Fax #		Fax #			



CMD : ONGARD 10/13/98 15:42:29
OG6C101 C101-APPLICATION FOR PERMIT TO DRILL OGOIV -EMDQ

OGRID Idn : 14538 API Well No: 30 45 29611 APD Status(A/C/P): A
Opr Name, Addr: BURLINGTON RESOURCES OIL & GAS C Aprvl/Cncl Date : 06-17-1998
801 CHERRY ST
FT WORTH, TX 76102

Prop Idn: 6784 ALLISON UNIT Well No: 62 A

	U/L	Sec	Township	Range	Lot Idn	North/South	East/West
	---	---	-----	-----	-----	-----	-----
Surface Locn : O	31	32N	06W			FTG 990 F S	FTG 1760 F E
OCD U/L : O		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): P Ground Level Elevation : 6553

State Lease No: Multiple Comp (Y/N) : N
Prpsd Depth : 6206 Prpsd Frmtn : BLANCO MESAVERDE

E7024: Only view is allowed

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

CMD :
OG5SECT

ONGARD
INQUIRE LAND BY SECTION

10/13/98 15:42:16
OGOIV -EMDQ
PAGE NO: 2

Sec : 31 Twp : 32N Rng : 06W Section Type : NORMAL

3 38.37 Federal owned	K 40.00 Federal owned A	J 40.00 Federal owned U	I 40.00 Federal owned U
4 38.37 Federal owned	N 40.00 Federal owned	O 40.00 Federal owned A	P 40.00 Federal owned

PF01 HELP
PF07 BKWD

PF02
PF08 FWD

PF03 EXIT
PF09 PRINT

PF04 GoTo
PF10 SDIV

PF05
PF11

PF06
PF12

CMD : ONGARD 10/13/98 15:42:02
OG6C101 C101-APPLICATION FOR PERMIT TO DRILL OGOIV -EMDQ

OGRID Idn : 14538 API Well No: 30 45 29612 APD Status(A/C/P): A
Opr Name, Addr: BURLINGTON RESOURCES OIL & GAS C Aprvl/Cncl Date : 06-17-1998
801 CHERRY ST
FT WORTH, TX 76102

Prop Idn: 6784 ALLISON UNIT Well No: 62

	U/L	Sec	Township	Range	Lot Idn	North/South	East/West
	---	---	-----	-----	-----	-----	-----
Surface Locn : G	31	32N	06W			FTG 1850 F N	FTG 1600 F E
OCD U/L : G		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): P Ground Level Elevation : 6371

State Lease No: Multiple Comp (Y/N) : N
Prpsd Depth : 6011 Prpsd Frmtn : BLANCO MESAVERDE

E7024: Only view is allowed

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

CMD :
OG5SECT

ONGARD
INQUIRE LAND BY SECTION

10/13/98 15:41:22
OGOIV -EMDQ
PAGE NO: 1

Sec : 31 Twp : 32N Rng : 06W Section Type : NORMAL

1 38.39 Federal owned U	C 40.00 Federal owned U	B 40.00 Federal owned U	A 40.00 Federal owned U A
2 38.38 Federal owned	F 40.00 Federal owned	G 40.00 Federal owned U A	H 40.00 Federal owned U

PF01 HELP
PF07 BKWD

PF02
PF08 FWD

PF03 EXIT
PF09 PRINT

PF04 GoTo
PF10 SDIV

PF05
PF11

PF06
PF12