



NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
2040 South Pacheco Street  
Santa Fe, New Mexico 87505  
(505) 827-7131

October 13, 1998

RECEIVED  
OCT 15 1998

OIL CON. DIV.  
DIST. 3

Burlington Resources Oil & Gas Company  
P. O. Box 4289  
Farmington, New Mexico 87499-4289  
Attention: Peggy Bradfield

**Administrative Order NSL-4149**

Dear Ms. Bradfield:

Reference is made to your application submitted to the New Mexico Oil Conservation Division ("Division") on September 22, 1998 for an exception to the well location requirements provided within the "*Special Rules and Regulations for the Blanco-Mesaverde Pool*," as promulgated by Division Order No. R-10987. The E/2 of Section 31, Township 32 North, Range 6 West, NMPM, San Juan County, New Mexico is to be dedicated to the proposed well in order to form a standard 320-acre gas spacing and proration unit for the Blanco-Mesaverde Pool.

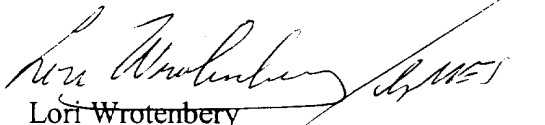
The application has been duly filed under the provisions of Division Rules 104.F and 605.B of the General Rules and Regulations of the New Mexico Oil Conservation Division ("Division").

By the authority granted me under the provisions of Division Rule 104.F(2), the following described well to be drilled at an unorthodox gas well location in Section 31 is hereby approved:

**Allison Unit Com. Well No. 62-A  
1965' FSL & 330' FEL (Unit I)  
(API No. 30-045-29611).**

Further, the aforementioned well and spacing unit will be subject to all existing rules, regulations, policies, and procedures applicable to prorated gas pools in Northwest, New Mexico.

Sincerely,

  
Lori Wrotenbery  
Director

LW/MES/kv

cc: New Mexico Oil Conservation Division - Aztec /

# BURLINGTON RESOURCES

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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

RECEIVED  
SEP 22 1998  
OIL CON. DIV  
DIST. 2

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

Form C-101

Revised October 18, 1994

Instructions on back

Submit to Appropriate District Office

Scale 1:1000 - 6 Copies

Fee 1:1000 - 5 Copies

AMENDED REPORT

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

Operator Name and Address. Burlington Resources PO Box 4289, Farmington, NM 87499		OIL CON. DIV. RECEIVED SEP 22 1998	OGRID Number 14538
Property Code 6784	Property Name Allison Unit Com	OIL CON. DIV. DIST. 3	API Number 30-045-29
			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

Proposed Pool 1	Proposed Pool 2
Blanco Mesa Verde	

Work Type Code N	Well Type Code G	Cable/Rotary Rotary	Lease Type Code Fee	Ground Level Elevation 6553'GR
Multiple No	Proposed Depth 6206	Formation MV	Contractor N/A	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 3576'

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:

Printed name: Peggy Bradfield

Title: Regulatory Compliance Administrator

Date: 06-11-98

Phone: 505-326-9700

## OIL CONSERVATION DIVISION

Approved by:

Title: DEPUTY OIL &amp; GAS INSPECTOR, DIST. #3

Approval Date: JUN 11 1998

Expiration Date: JUN 11 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

2. Name of Operator  
**BURLINGTON  
RESOURCES** OIL & GAS COMPANY

3. Address & Phone No. of Operator  
PO Box 4289, Farmington, NM 87499 (505) 326-9700

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

5. Lease Number  
30-045-29611

6. Fee  
State Oil & Gas Lease #

7. Lease Name/Unit Name  
Allison Unit Com  
Well No.  
62A

8. Pool Name or Wildcat  
Blanco Mesaverde

9. Elevation:


10. Elevation:

RECEIVED  
SEP 22 1998  
OIL CON. DIV.  
DIST. 3

Type of Submission	Type of Action
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input checked="" type="checkbox"/> Subsequent Report	<input checked="" type="checkbox"/> Change of Plans
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Recompletion
	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<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

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-10  
Revised February 21, 1998  
Instructions on back  
Submit to Appropriate District Office  
State Lease - 2 Copies  
Fee Lease - 3 Copies

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

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

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


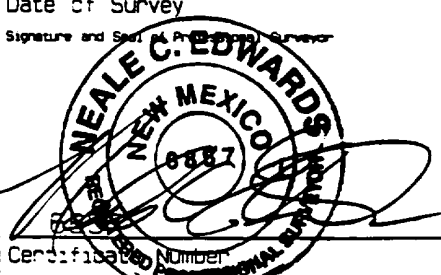
District IV  
PO Box 2089, Santa Fe, NM 87504-2088

☐ 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 OGRID No. 14538		8 Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY						9 Elevation 6375'	
10 Surface Location									
11 or 12 Lot No. 1	Section 31	Township 32N	Range 6W	Lot 10n	Feet from the 1965	North/South line SOUTH	Feet from the 330	East/West line EAST	County SAN JUAN
11 Bottom Hole Location If Different From Surface									
11 or 12 Lot No.	Section	Township	Range	Lot 10n	Feet from the	North/South line	Feet from the	East/West line	County
13 Dedicated Acres E/320		14 Joint or Infill		15 Consolidation Code		16 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

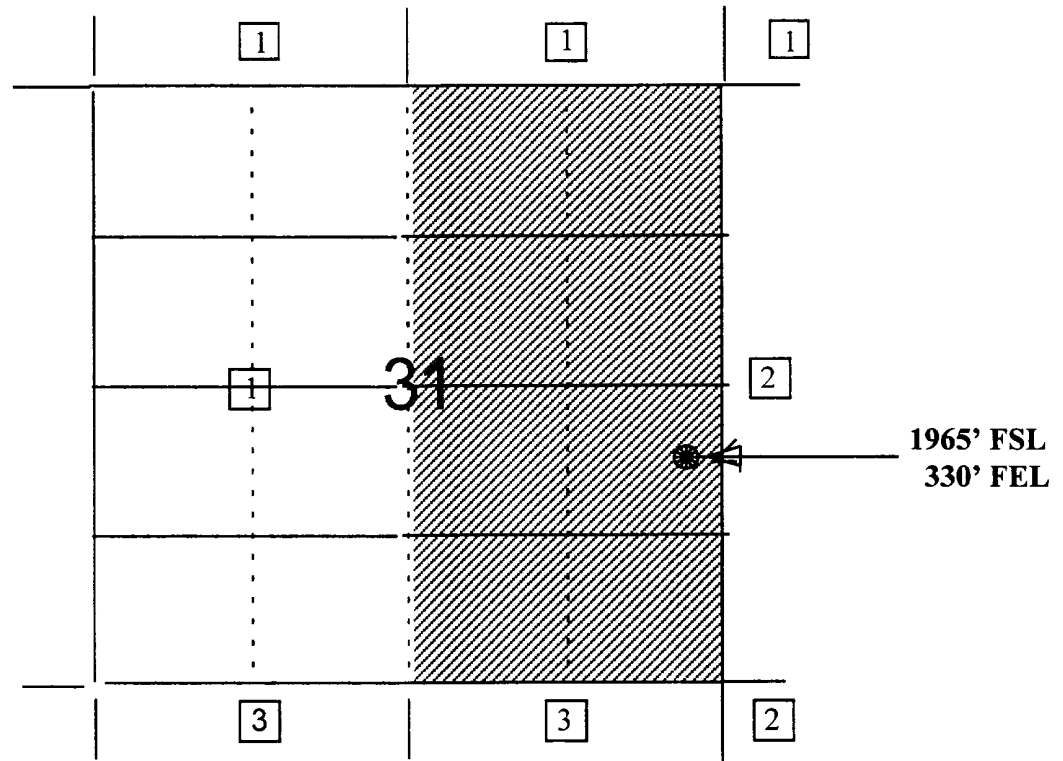
15 1268.52'		1321.98'		2670.36'		17 OPERATOR CERTIFICATION			
Revised to show amended location						I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.			
2		31		FEE		Signature 			
1416.96'						Printed Name Peggy Bradford			
						Title Regulatory Administrator			
						Date 7-28-98			
						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 JULY 23, 1998			
						Signature and Seal of Professional Surveyor 			
4		31		FEE		Certification Number			
1257.30'		1311.42'		1513.38'		1134.54'			

***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**



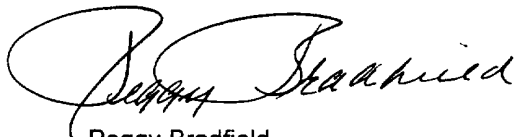
- |                                    |                              |
|------------------------------------|------------------------------|
| 1) Burlington Resources            | 3) Devon Energy Corp.        |
| 2) Williams Production Company     | Attn: Mr. Jan Woolridge      |
| Attn: Darrell Gillen               | 1500 Mid American Tower      |
| One Williams Center, Mailstop 37-4 | 20 North Broadway            |
| P.O. Box 3102                      | Oklahoma City, OK 73102-8250 |
| Tulsa, OK 74101                    |                              |

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.

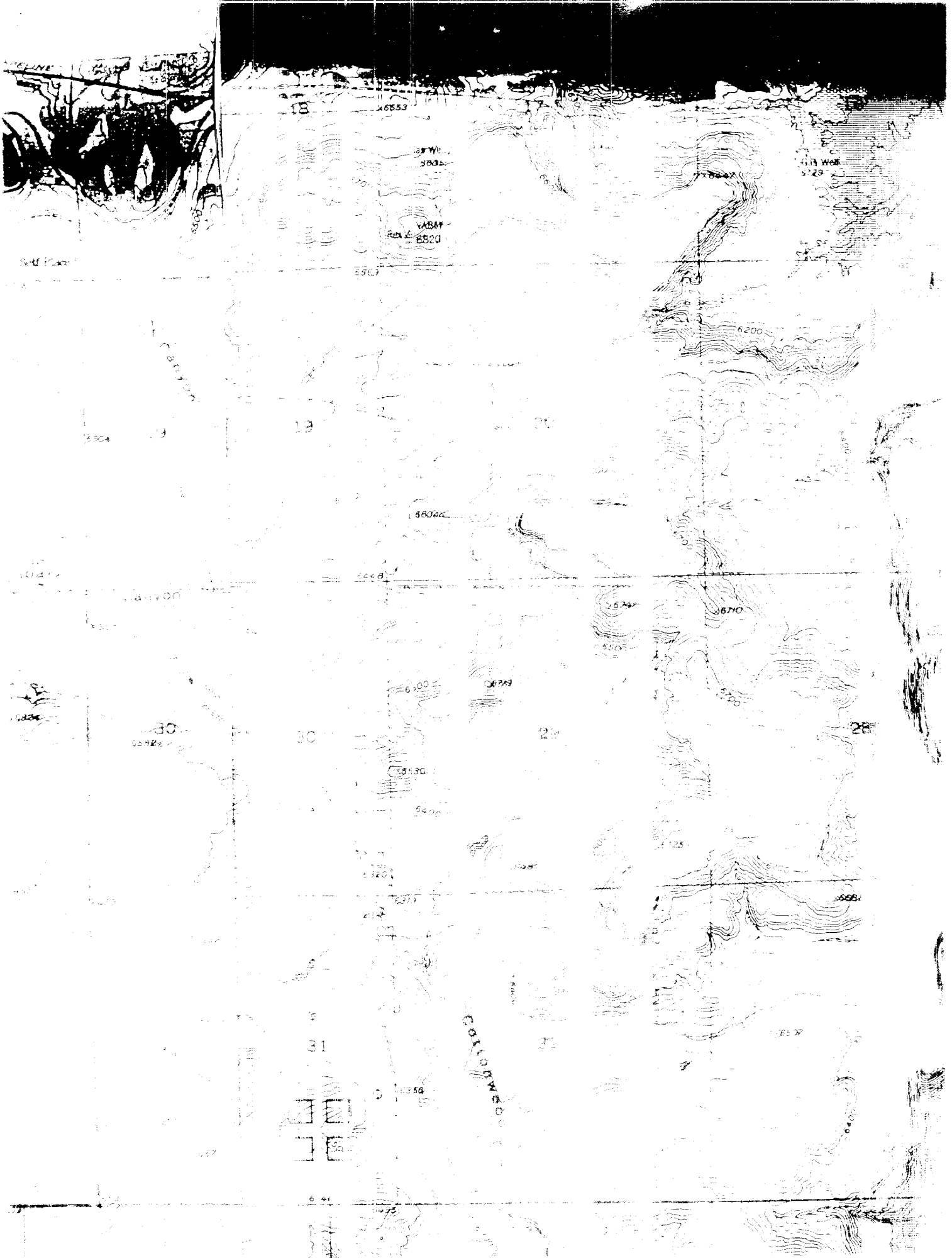
Williams Production Company  
Att: Darrell Gillen  
One Williams Center, Mailstop 37-4  
PO Box 3102  
Tulsa, OK 74101

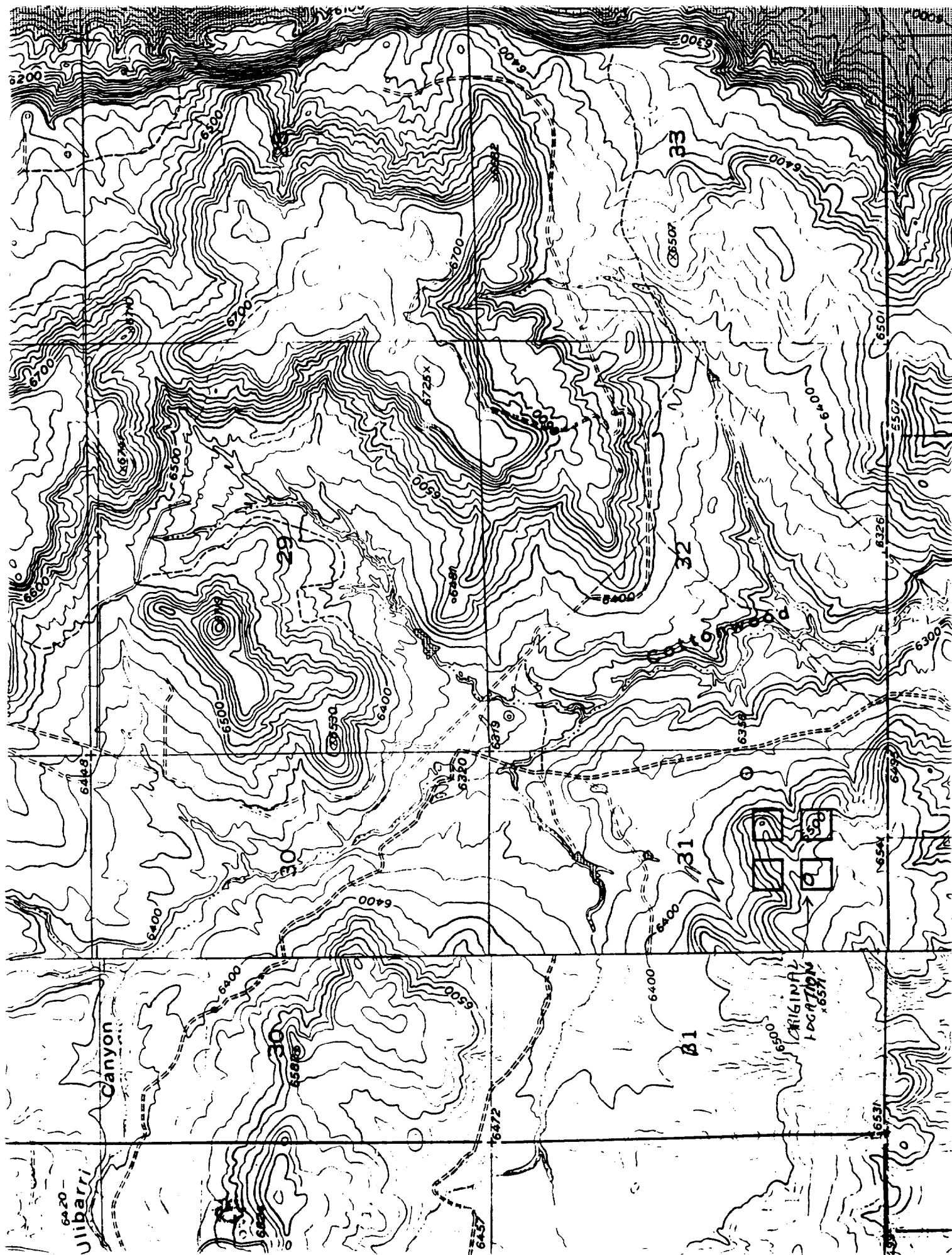
Devon Energy Corporation  
Att: Jan Woolridge  
1500 Mid American Tower  
20 North Broadway  
Oklahoma City, OK 73102-8250



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 Hedinger  
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. 30<sup>th</sup> St.  
Farmington NM 87499-4289

Dear Chuck:

I am very appreciative of your efforts to relocate 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.

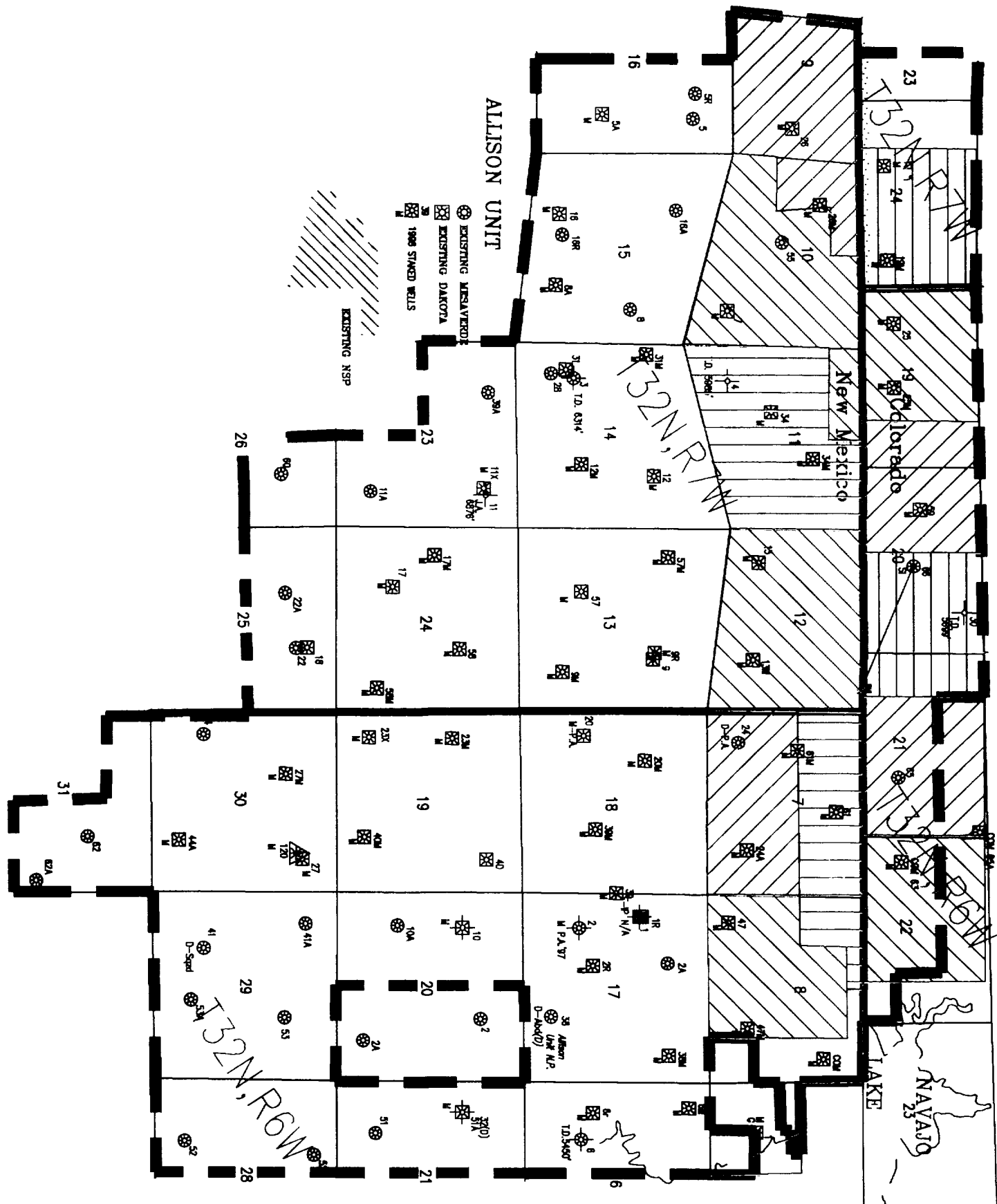
You have been very cooperative to work with our agency in determining an alternate site, probably one below the ridge top that is fairly accessible by existing road, and which would involve clearing a predominately sagebrush pad site. We appreciate all the extra effort by you and the Burlington Resources 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 #			



ALLISON UNIT

New Mexico

Colorado

NAVAJO

TAKE

T32N, R6W

EXISTING NSP

EXISTING STAKED WELLS

EXISTING DAKOTA

EXISTING MESAVERO