

DATE IN 10/27/00	SUSPENSE 11/16/00	ENGINEER MS	LOGGED RW	TYPE NSL
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ABOVE THIS LINE FOR DIVISION USE ONLY

30439412

NEW MEXICO OIL CONSERVATION DIVISION
- Engineering Bureau -

ADMINISTRATIVE APPLICATION COVERSHEET

THIS COVERSHEET IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS

Application Acronyms:

[NSP-Non-Standard Proration Unit] [NSL-Non-Standard Location]
[DD-Directional Drilling] [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 - Directional Drilling

☒ NSL ☐ NSP ☐ DD ☐ SD

Check One Only for [B] and [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

[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] **INFORMATION / DATA SUBMITTED IS COMPLETE - Statement of Understanding**

I hereby certify that I, or personnel under my supervision, have read and complied with all applicable Rules and Regulations of the Oil Conservation Division. Further, I assert that the attached application for administrative approval is accurate and complete to the best of my knowledge and where applicable, verify that all interest (WI, RI, ORRI) is common. I understand that any omission of data, information or notification is cause to have the application package returned with no action taken.

Note: Statement must be completed by an individual with supervisory capacity.

Peggy Cole

Regulatory/Compliance Administrator

Print or Type Name

Signature

Title

Date

BURLINGTON RESOURCES

SAN JUAN DIVISION

Sent Federal Express

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

Re: Seymour #5B
1515'FNL, 2145'FWL Section 23, T-31-N, R-9-W, San Juan County
30-045-not issued

Dear Mr. Stogner:

Burlington Resources is applying for administrative approval of an unorthodox gas well location for both the Basin Dakota and Blanco Mesaverde. This well is planned as the third Mesaverde well in the west half (W/2) of Section 23, and is intended to also utilize the wellbore to complete in the Dakota, to make a Mesaverde/Dakota well. This location is due to the presence of abundant archaeology in the legal window in the NENW and the extremely rough terrain in the SENW. It is also intended to utilize part of the pad of the plugged and abandoned Seymour #9 (30-045-21295) a Sedro Canyon Fruitland Sand well located at 1496'FNL, 1826'FWL of Section 23.

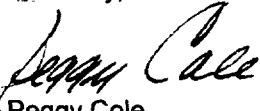
Production from the Mesaverde pool is to be included in a 320 acre gas spacing and proration unit for the west half (W/2) in Section 23 and is to be dedicated to the Seymour #5 (30-045-10438) located at 1100'FSL, 1060'FWL in Section 23, and the Seymour #5A (30-045-21760) located at 1180'FNL, 920'FWL in Section 23. Production from the Dakota pool is to be included in a 320 acre gas spacing and proration unit for the west half (W/2) in Section 23. Application will be made to commingle the Mesaverde and Dakota.

The following attachments are for your review:

- Application for Permit to Drill
- Completed C-102 at referenced location.
- Offset operators/owners plats – for Mesaverde and Dakota
- Topographic map

Three copies of this application are being submitted to offset operators/owners 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. Please let me know if you have any questions about this application.

Sincerely,



Peggy Cole
Regulatory Supervisor

WAIVER

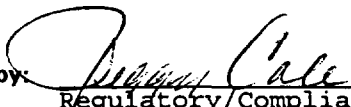
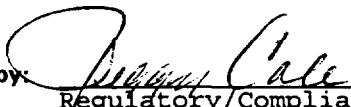
_____ hereby waives objection to Burlington Resources' application for a non-standard location for the Seymour #5B as proposed above.

By: _____ Date: _____

xc: NMOCD - Aztec District Office
Bureau of Land Management

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL	5. Lease Number SF-078505 Unit Reporting Number
1b. Type of Well GAS	6. If Indian, All. or Tribe
2. Operator BURLINGTON RESOURCES Oil & Gas Company	7. Unit Agreement Name
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700	8. Farm or Lease Name Seymour 9. Well Number #5B
4. Location of Well 1515' FNL, 2145' FWL Latitude 36° 53.2, Longitude 107° 45.1	10. Field, Pool, Wildcat Blanco Mesaverde/Basin Dakota 11. Sec., Twn, Rge, Mer. (NMPM) Sec. 23, T-31-N, R-9-W API # 30-045-
14. Distance in Miles from Nearest Town 6 miles from Navajo Dam	12. County San Juan 13. State NM
15. Distance from Proposed Location to Nearest Property or Lease Line 1515'	17. Acres Assigned to Well 320 W/2
16. Acres in Lease	20. Rotary or Cable Tools Rotary
18. Distance from Proposed Location to Nearest Well, Drlg, Compl, or Applied for on this Lease 1200'	22. Approx. Date Work will Start
19. Proposed Depth 7620'	23. Proposed Casing and Cementing Program See Operations Plan attached
21. Elevations (DF, FT, GR, Etc.) 6140' GL	24. Authorized by:  Regulatory/Compliance Supervisor
24. Authorized by:  Regulatory/Compliance Supervisor	Date 8-17-00

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____ DATE _____

Archaeological Report to be submitted

Threatened and Endangered Species Report to be submitted

NOTE: This format is issued in lieu of U.S. BLM Form 3160-3

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or presentations as to any matter within its jurisdiction.

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

1 API Number 30-045-		2 Pool Code 72319/71599		3 Pool Name Blanco Mesaverde/Basin Dakota		
4 Property Code 7499		5 Property Name SEYMOUR			6 Well Number 5B	
7 GRID No. 14538		8 Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY			9 Elevation 6140'	

10 Surface Location

UL or lot no.	Section	Township	Range	Lot 1th	Feet from the	North/South line	Feet from the	East/West line	County
F	23	31N	9W		1515	NORTH	2145	WEST	SAN JUAN

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot 1th	Feet from the	North/South line	Feet from the	East/West line	County

12 Dedicated Acres MV- W/320 DK- W/320		13 Joint or Infill		14 Consolidation Code		15 Order No.	
--	--	--------------------	--	-----------------------	--	--------------	--

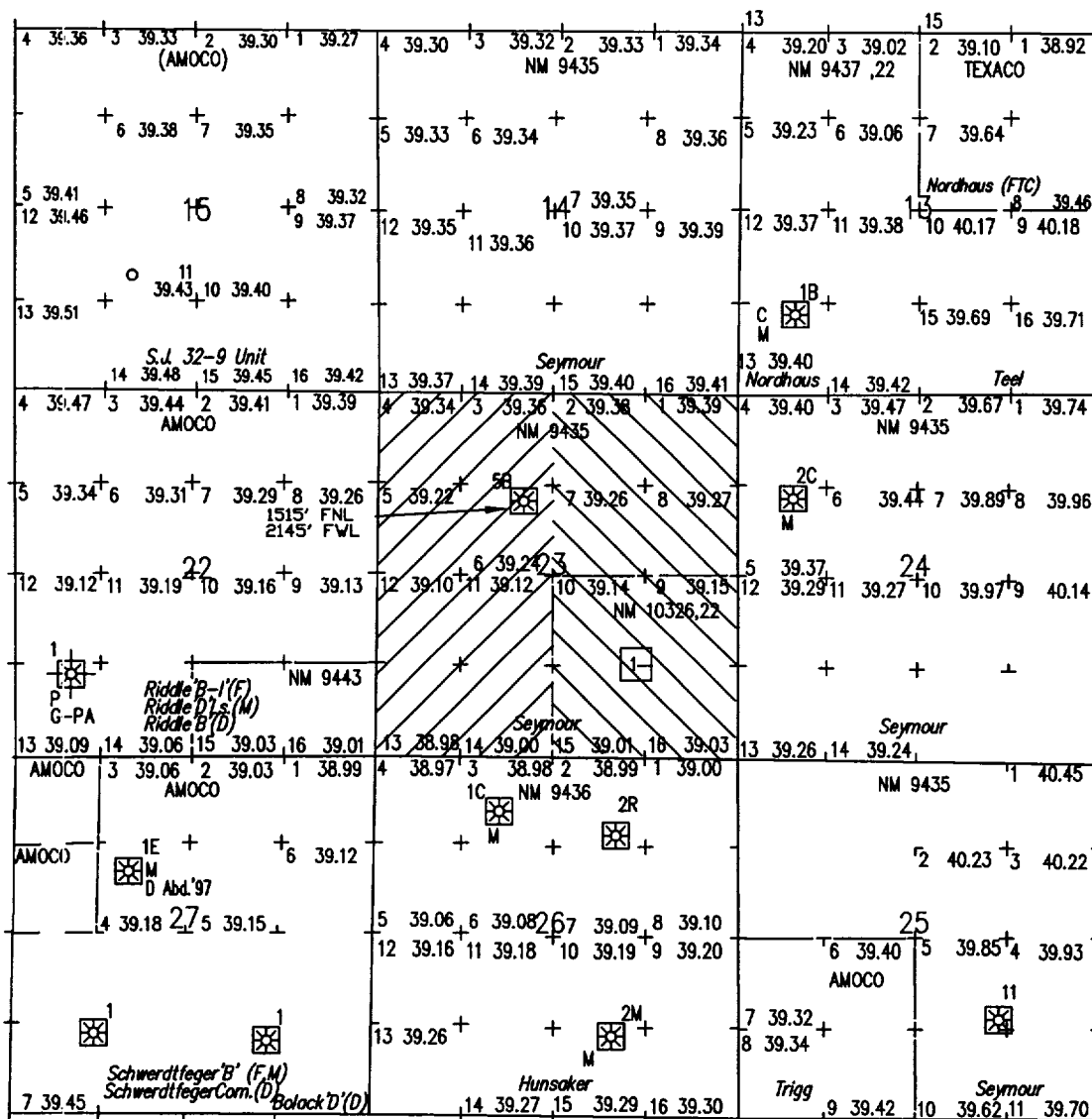
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16		5232.48'		17 OPERATOR CERTIFICATION	
LOT 4		LOT 3		I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
2145'		LAT: 36°53.2' LONG: 107°45.1'		Signature <i>Peggy Cole</i>	
LOT 5		LOT 6		Printed Name Peggy Cole	
5247.00'		LOT 7		Regulatory Supervisor Title	
LOT 12		LOT 11		Date 8-17-00	
LOT 13		LOT 14		18 SURVEYOR CERTIFICATION	
LOT 15		LOT 16		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.	
5169.12'		5256.24'		FEBRUARY 29, 2000	
				Date of Survey	
				Signature and Seal <i>NEALE C. EDWARDS</i>	
				Certificate Number 6857	

BURLINGTON RESOURCES OIL AND GAS COMPANY

Seymour #5B
Section 23, T-31-N, R-9-W
OFFSET OPERATOR/OWNER PLAT

Nonstandard Location
Dakota Formation Well



1

Burlington Resources – Operator

Williams Production Company – Working Interest Owner

PO Box 3102 MS 37-5

Tulsa, Oklahoma 74101

Four Star Oil & Gas – Working Interest Owner

Attention: Dennis Snow

PO Box 2100

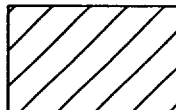
Denver, Colorado 80201-2100

Vastar Resources, Inc – Working Interest Owner

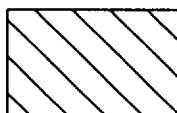
Attention: Michael Rodgers

15375 Memorial Drive

Houston, Texas 77079



Proposed Well



Offset Working Interest Owner

Seymour #5B
Section 23, T-31-N, R-9-W
OFFSET OPERATOR/OWNER PLAT

- Offset Working Interest Owner

Re: Seymour #5B
1515'FNL, 2145'FWL Section 23, T-31-N, R-9-W, San Juan County
30-045-not issued

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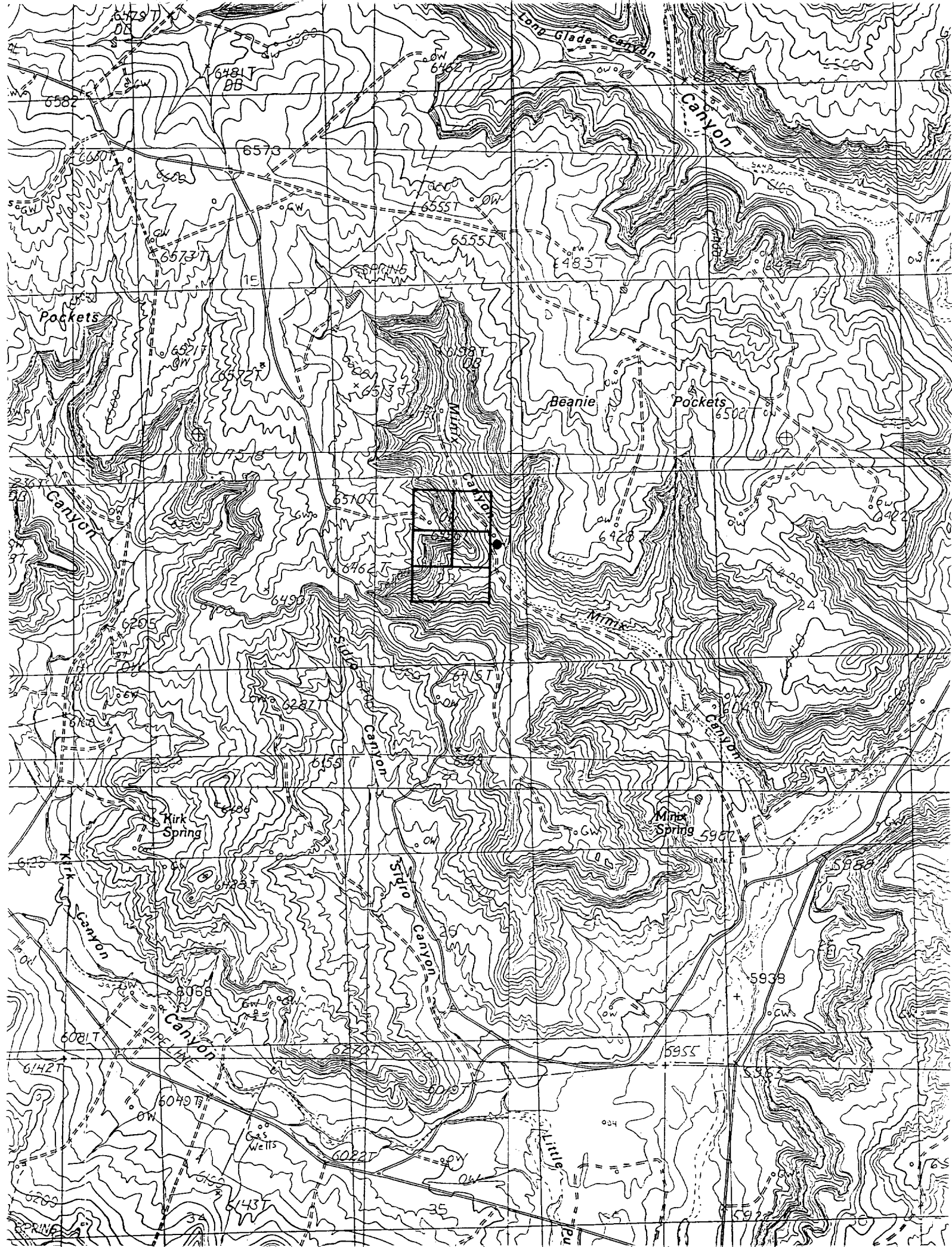
Williams Production
PO Box 3102 MS 37-5
Tulsa, OK 74101

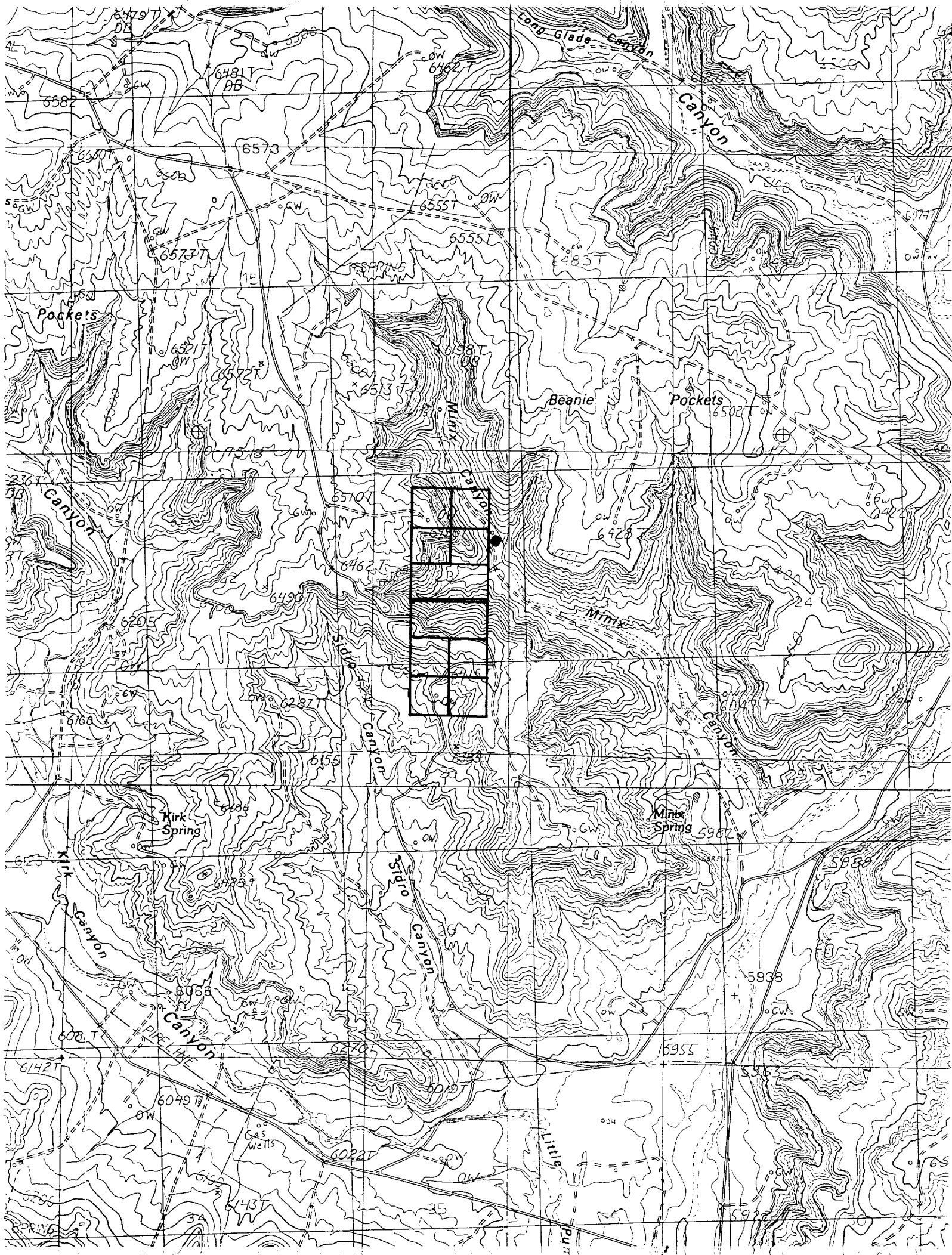
Four Star Oil & Gas
Att: Dennis Snow
PO Box 2100
Denver, CO 80201-2100

Vastar Resources Inc
Att: Michael Rodgers
15375 Memorial Drive
Houston, TX 77079

Burlington Resources


Peggy Cole
Regulatory Supervisor





BURLINGTON RESOURCES

SAN JUAN DIVISION

Sent Federal Express

NOV - 6 2000

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

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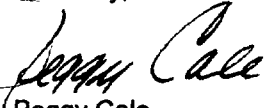
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Sincerely,


Peggy Cole
Regulatory Supervisor

WAIVER

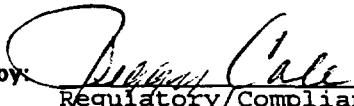
Four Star Oil & Gas Co. hereby waives objection to Burlington Resources' application for a non-standard location for the Seymour #5B as proposed above.

By: David H. Sees Date: 11/2/00

xc: NMOCD - Aztec District Office
Bureau of Land Management

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

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21. Elevations (DF, FT, GR, Etc.) 6140' GL	22. Approx. Date Work will Start
23. Proposed Casing and Cementing Program See Operations Plan attached	
24. Authorized by:  Regulatory/Compliance Supervisor	<u>8-17-00</u> Date

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____ DATE _____

Archaeological Report to be submitted

Threatened and Endangered Species Report to be submitted

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Form C-102
Revised February 21, 1994
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☐ AMENDED REPORT

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*Property Code 7499		*Property Name SEYMOUR			*Well Number 5B
*OSRID No. 14538		*Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY			*Elevation 6140'

¹⁰ Surface Location

U. or lot no.	Section	Township	Range	Lot 1th	Feet from the	North/South line	Feet from the	East/West line	County
F	23	31N	9W		1515	NORTH	2145	WEST	SAN JUAN

¹¹ Bottom Hole Location If Different From Surface

U. or lot no.	Section	Township	Range	Lot 1th	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres MV- W/320 DK- W/320	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.

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2145'		LAT: 36°53.2' LONG: 107°45.1'		Signature <i>Peggy Cole</i>	
LOT 5		LOT 6		Printed Name Peggy Cole	
LOT 7		LOT 8		Regulatory Supervisor Title	
5247.00'		SF-078505		Date 2-17-00	
LOT 12		LOT 11		18 SURVEYOR CERTIFICATION	
LOT 13		LOT 14		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.	
LOT 15		LOT 16		FEBRUARY 29, 2000	
				Date of Survey	
				Signature and Seal	
				NEALE C. EDWARDS NEW MEXICO 6857	

Seymour #5B
Section 23, T-31-N, R-9-W
OFFSET OPERATOR/OWNER PLAT

Map of the Pacific Northwest Coast of Canada

Key locations and features include:

- Coastal Features:** Gulf of Alaska, Strait of Juan de Fuca, Puget Sound, Tacoma Narrows, and various smaller bays and inlets.
- Place Names:** AMOCO, Seymour, Nordhaus, Trigg, Schwedtfeger, Balock, and others.
- Coordinates:** Latitude and longitude coordinates are provided for many points along the coast.
- Symbols:** Squares with crosses, circles, and various letters and numbers are used to mark specific locations.
- Administrative Boundaries:** A large hatched area is visible in the central part of the map, likely representing a specific geographical feature or administrative boundary.

- Houston, Texas 77079

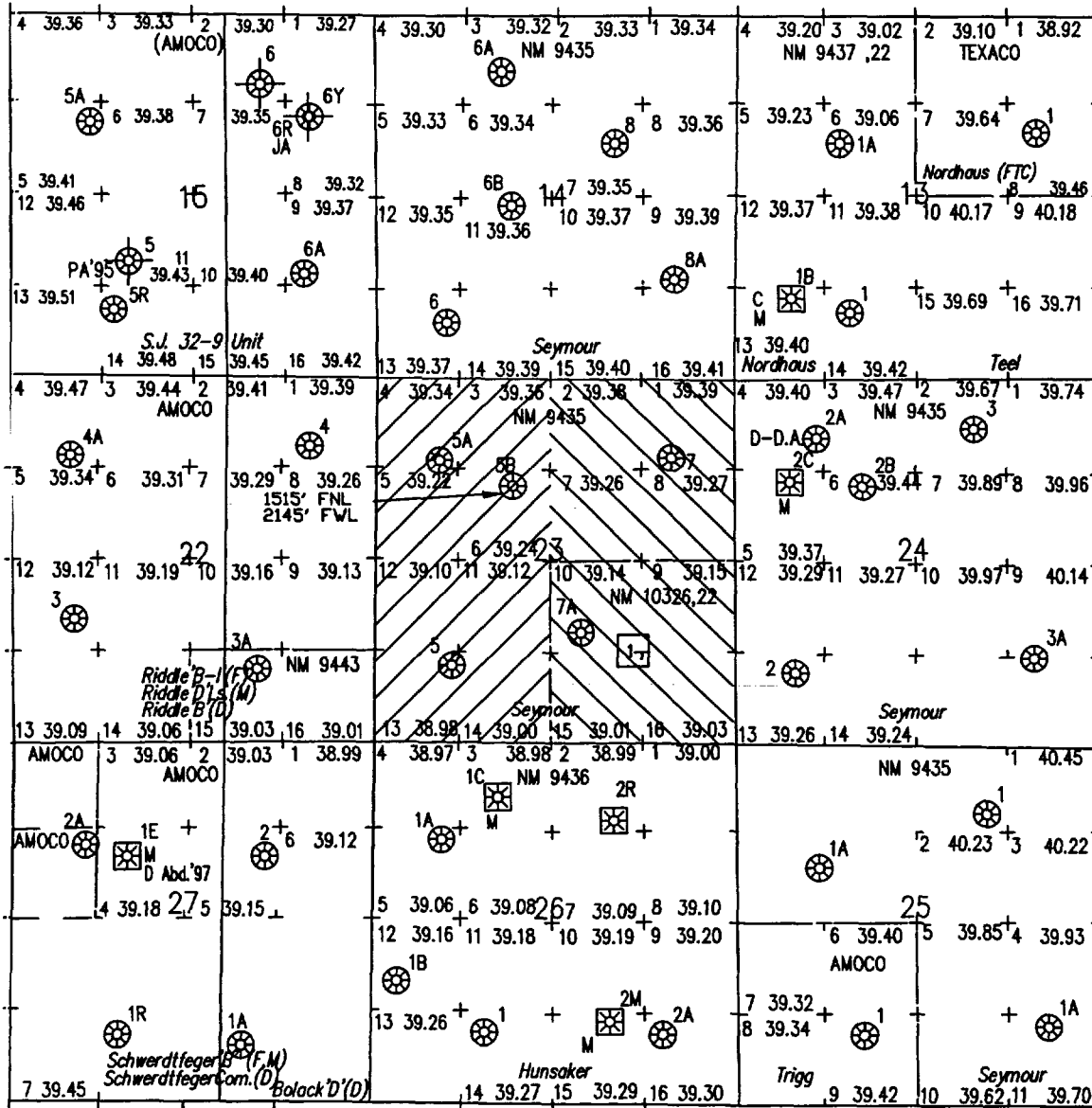


Offset Working Interest Owner

BURLINGTON RESOURCES OIL AND GAS COMPANY

Seymour #5B
Section 23, T-31-N, R-9-W
OFFSET OPERATOR/OWNER PLAT

Nonstandard Location
Mesaverde Formation Well



1 Burlington Resources - Operator

Williams Production Company - Working Interest Owner

PO Box 3102 MS 37-5

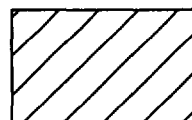
Tulsa, Oklahoma 74101

Four Star Oil & Gas - Working Interest Owner

Attention: Dennis Snow

PO Box 2100

Denver, Colorado 80201-2100



Proposed Well



Offset Working Interest Owner

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1515'FNL, 2145'FWL Section 23, T-31-N, R-9-W, San Juan County
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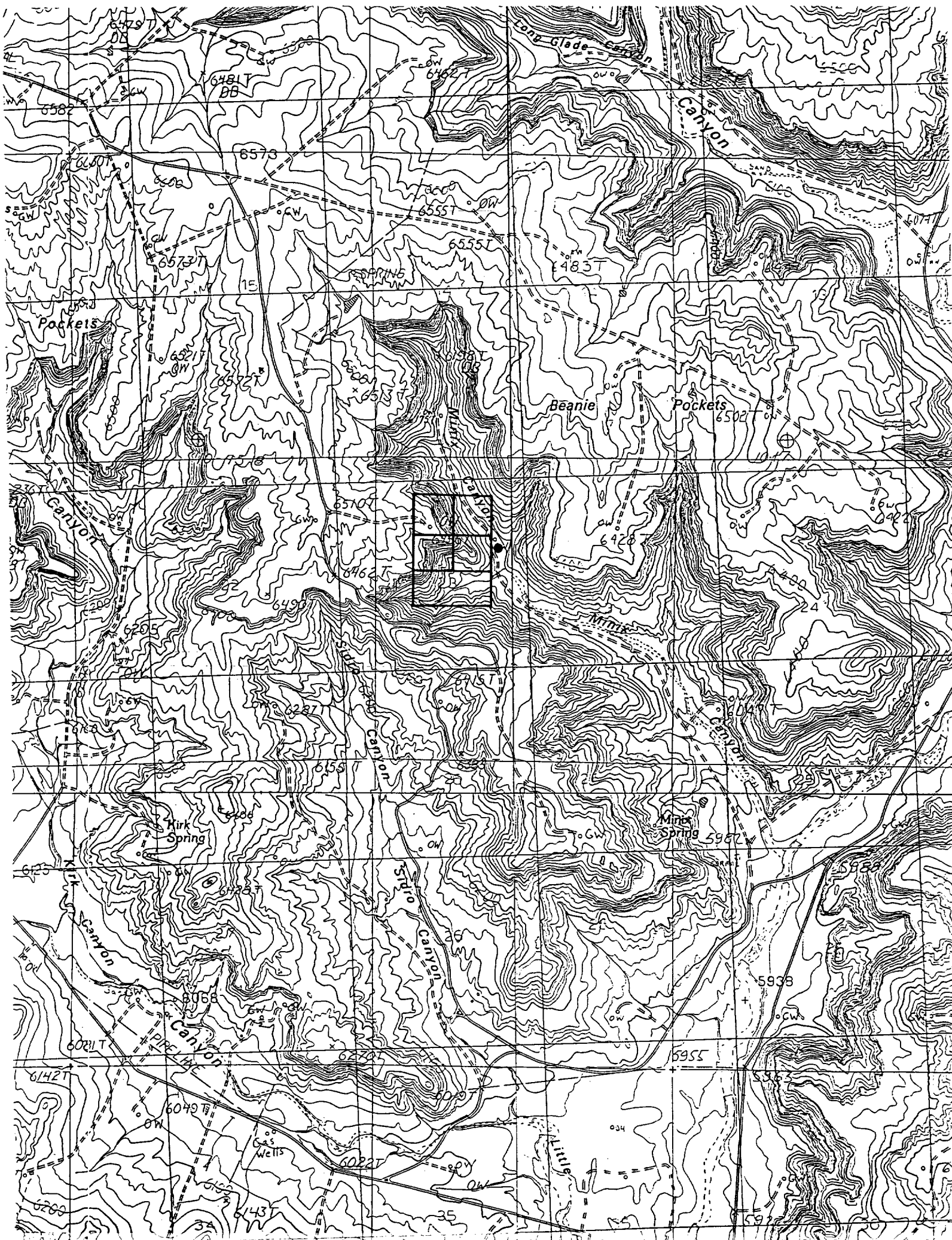
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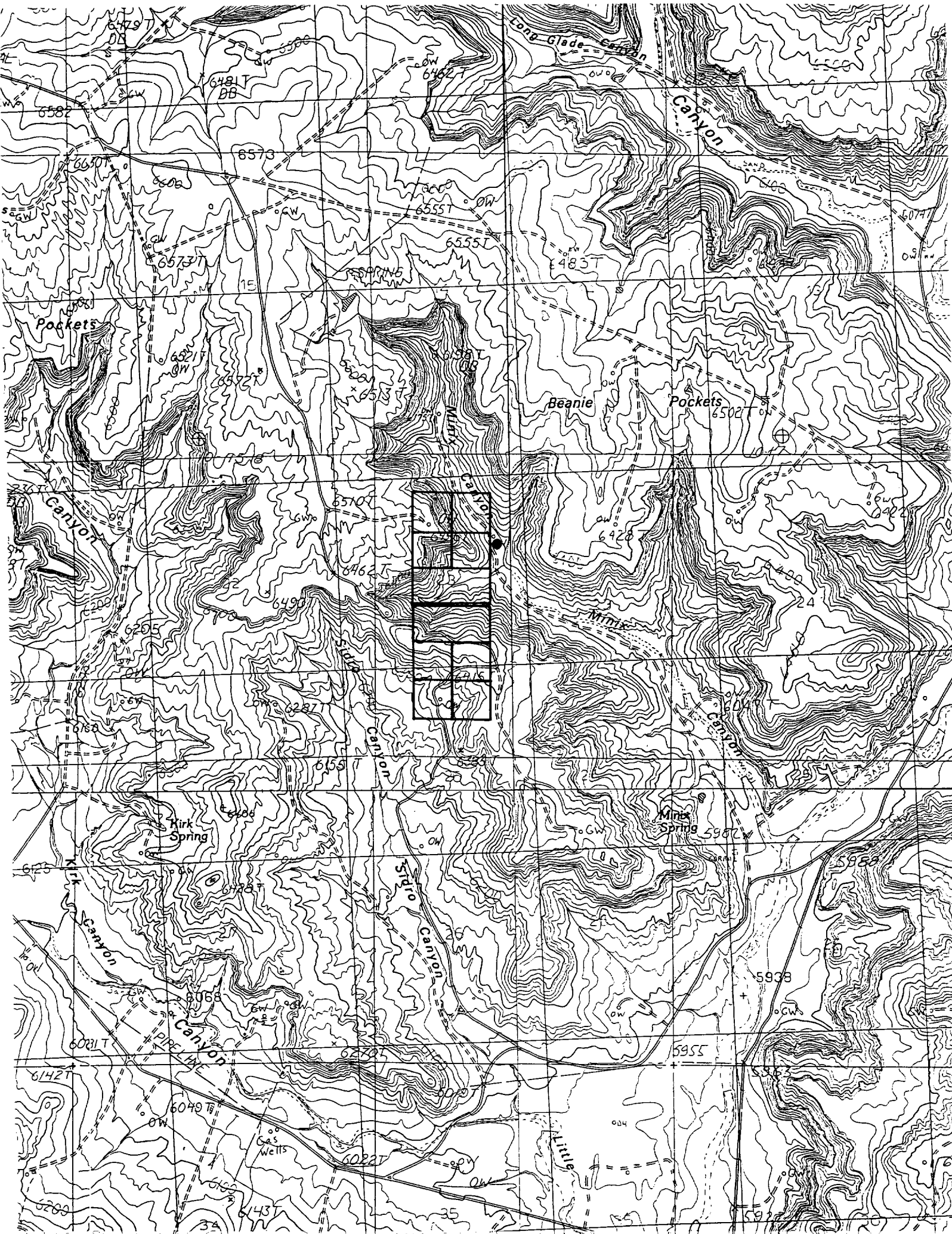
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Burlington Resources


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Regulatory Supervisor





BURLINGTON RESOURCES

SAN JUAN DIVISION

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NOV - 6 2000

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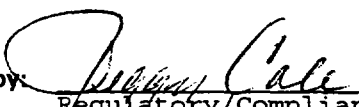
Williams Production hereby waives objection to Burlington Resources' application for a non-standard location for the Seymour #5B as proposed above.

By: Mark R. Lusk Date: 10/30/00

xc: NMOC D - Aztec District Office
Bureau of Land Management

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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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 72319/71599	*Pool Name Blanco Mesaverde/Basin Dakota
*Property Code 7499	*Property Name SEYMOUR		*Well Number 5B
*GRID No. 14538	*Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY		*Elevation 6140'

¹⁰ Surface Location

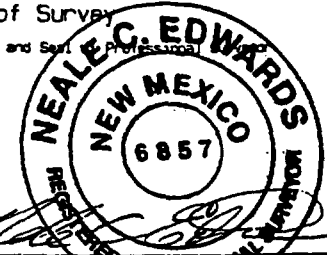
UL or lot no.	Section	Township	Range	Lot 1th	Feet from the	North/South line	Feet from the	East/West line	County
F	23	31N	9W		1515	NORTH	2145	WEST	SAN JUAN

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot 1th	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres MV- W/320 DK- 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

¹⁶				¹⁷ OPERATOR CERTIFICATION			
LOT 4				I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief			
LOT 3				Signature <u>Peggy Cole</u>			
LOT 2				Printed Name <u>Peggy Cole</u>			
LOT 1				Regulatory Supervisor			
LOT 5				Title <u>9-17-00</u>			
LOT 6				Date			
LOT 7				¹⁸ SURVEYOR CERTIFICATION			
LOT 8				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.			
LOT 12				FEBRUARY 29, 2000			
LOT 11				Date of Survey			
LOT 10				Signature and Seal of Professional Surveyor			
LOT 9							
LOT 13							
LOT 14							
LOT 15							
LOT 16							

Seymour #5B
Section 23, T-31-N, R-9-W
OFFSET OPERATOR/OWNER PLAT

[illegible]

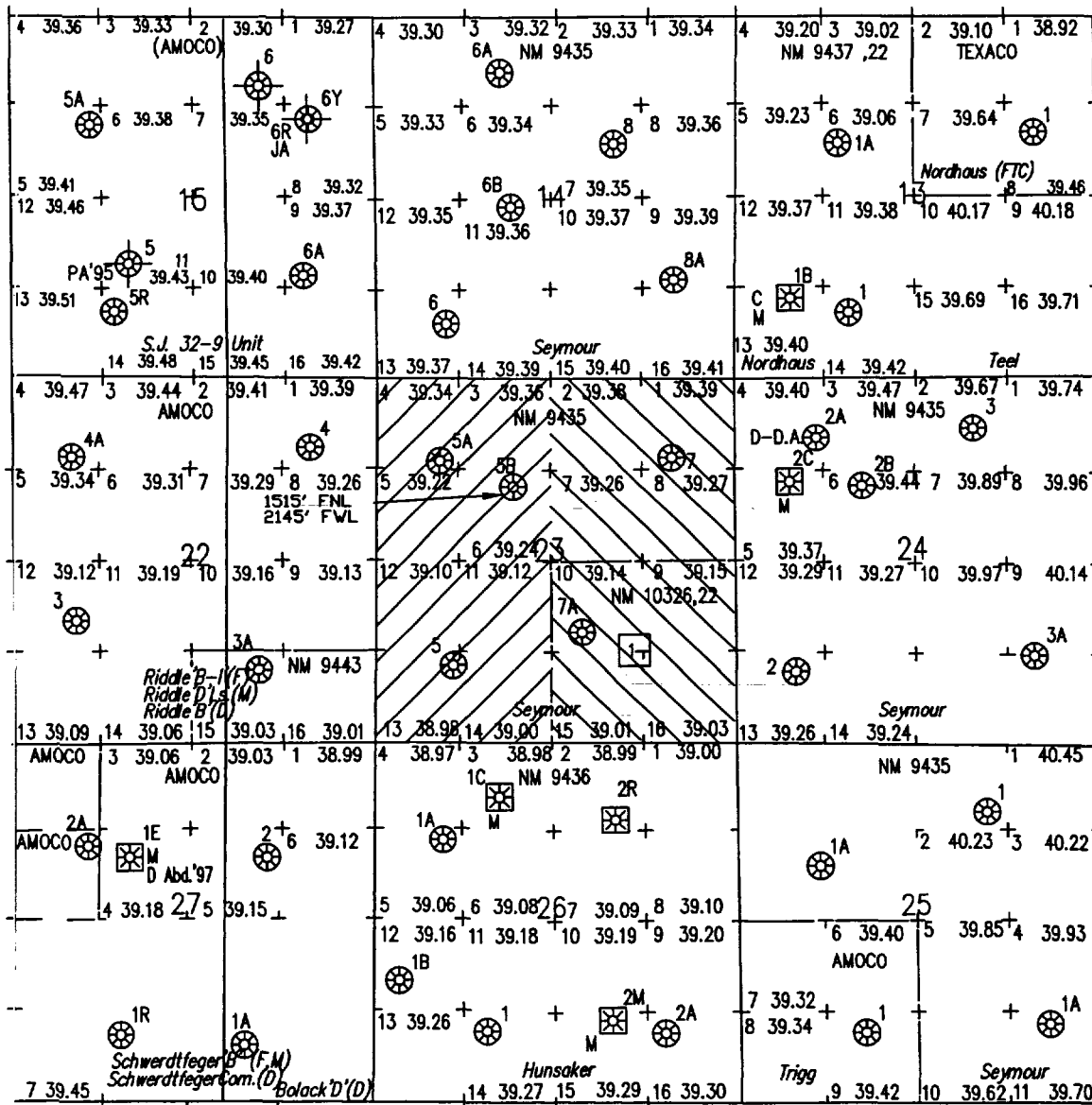
- Houston, Texas 77079



Offset Working Interest Owner

Seymour #5B
Section 23, T-31-N, R-9-W
OFFSET OPERATOR/OWNER PLAT

Mesaverde Formation Well



- 1 Burlington Resources – Operator
Williams Production Company – Working Interest Owner
PO Box 3102 MS 37-5
Tulsa, Oklahoma 74101

Four Star Oil & Gas – Working Interest Owner
Attention: Dennis Snow
PO Box 2100
Denver, Colorado 80201-2100

Re: Seymour #5B
1515'FNL, 2145'FWL Section 23, T-31-N, R-9-W, San Juan County
30-045-not issued

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

Williams Production
PO Box 3102 MS 37-5
Tulsa, OK 74101

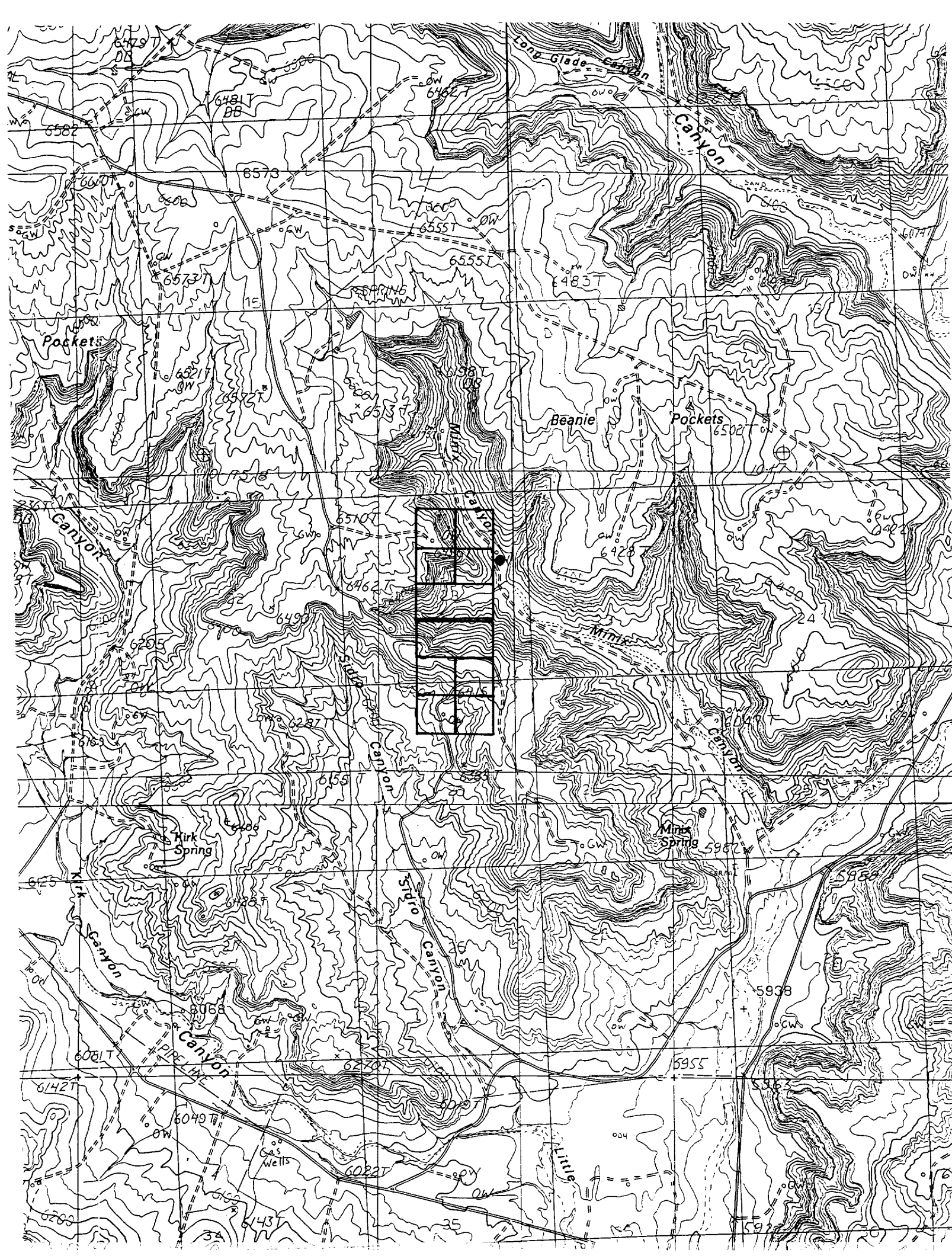
Four Star Oil & Gas
Att: Dennis Snow
PO Box 2100
Denver, CO 80201-2100

Vastar Resources Inc
Att: Michael Rodgers
15375 Memorial Drive
Houston, TX 77079

Burlington Resources


Peggy Cole
Regulatory Supervisor





Stogner, Michael

From: Stogner, Michael
Sent: Monday, November 13, 2000 11:11 AM
To: Hayden, Steven
Subject: Burlington's Seymour #5-B

Can I assume Burlington's NSL request for its proposed Seymour Well No. 5-B to be drilled 1515' FNL & 2145' FWL (6/F) of 23-T31N-R9W is OK with Aztec?

Stogner, Michael

To: Hayden, Steven
Subject: FW: Burlington's Seymour #5-B

I've had an internal inquiry why a Burlington application that was received on Oct. 27, 2000 has not yet been issued.

I show that on 11-14-2000, after the e-mail below went out, that I mailed you a copy of this application. I don't show that haven't heard back from Aztec. I need to either deny it for a reason or get it on its way. I know your busy and all, so I'm sorry to be nagging you on this. I may have forgotten our telephone conversation about this if that be the case. Please help. Sorry. Thanks.

From: Stogner, Michael
Sent: Monday, November 13, 2000 11:11 AM
To: Hayden, Steven
Subject: Burlington's Seymour #5-B

Can I assume Burlington's NSL request for its proposed Seymour Well No. 5-B to be drilled 1515' FNL & 2145' FWL (6/F) of 23-T31N-R9W is OK with Aztec?

CMD :
OG5SECTONGARD
INQUIRE LAND BY SECTION11/13/00 10:28:52
OGOMES -TP7A
PAGE NO: 1

Sec : 23 Twp : 31N Rng : 09W Section Type : NORMAL

4 39.34 Federal owned A	3 39.36 Federal owned	2 39.38 Federal owned A	1 39.39 Federal owned A A
5 39.22 Federal owned	6 39.24 Federal owned A	7 39.26 Federal owned	8 39.27 Federal owned

PF01 HELP
PF07 BKWDPF02
PF08 FWDPF03 EXIT
PF09 PRINTPF04 GoTo
PF10 SDIVPF05
PF11PF06
PF12

CMD :
OG5SECT

ONGARD
INQUIRE LAND BY SECTION

11/13/00 10:28:55
OGOMES -TP7A
PAGE NO: 2

Sec : 23 Twp : 31N Rng : 09W Section Type : NORMAL

12 39.10 Federal owned	11 39.12 Federal owned A	10 39.14 Federal owned A	9 39.15 Federal owned
13 38.98 Federal owned A	14 39.00 Federal owned	15 39.01 Federal owned	16 39.03 Federal owned C

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07 BKWD	PF08 FWD	PF09 PRINT	PF10 SDIV	PF11	PF12

313.36

CMD :
OG6IWCM

ONGARD
INQUIRE WELL COMPLETIONS

11/13/00 10:29:05
OGOMES -TP7A

API Well No : 30 45 21760 Eff Date : 11-01-1975 WC Status : A
Pool Idn : 72319 BLANCO-MESAVERDE (PRORATED GAS)
OGRID Idn : 14538 BURLINGTON RESOURCES OIL & GAS CO
Prop Idn : 7499 SEYMOUR

Well No : 005A
GL Elevation: 6426

	U/L	Sec	Township	Range	North/South	East/West	Prop/Act (P/A)
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B.H. Locn : 4	23	31N	09W	FTG 1180 F N	FTG 920 F W		P

Lot Identifier:
Dedicated Acre: 313.36
Lease Type : F
Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) :

M0025: Enter PF keys to scroll

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07	PF08	PF09	PF10 NEXT-WC	PF11 HISTORY	PF12 NXTREC

CMD : ONGARD 11/13/00 10:29:40
OG6IWCM INQUIRE WELL COMPLETIONS OGOMES -TP7A

API Well No : 30 45 10438 Eff Date : 01-01-1900 WC Status : A
Pool Idn : 72319 BLANCO-MESAVERDE (PRORATED GAS)
OGRID Idn : 14538 BURLINGTON RESOURCES OIL & GAS CO
Prop Idn : 7499 SEYMOUR

Well No : 005
GL Elevation: 6304

	U/L	Sec	Township	Range	North/South	East/West	Prop/Act (P/A)
B.H. Locn	: 13	23	31N	09W	FTG 1100 F S	FTG 1060 F W	P

Lot Identifier:

Dedicated Acre: 313.36

Lease Type : F

Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) :

M0025: Enter PF keys to scroll

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07	PF08	PF09	PF10 NEXT-WC	PF11 HISTORY	PF12 NXTREC