

DATE IN <u>2/19/02</u>	SUSPENSE <u>3/11/02</u>	ENGINEER <u>MS</u>	LOGGED <u>KV</u>	TYPE <u>NSL</u>
				<u>205137629</u>

ABOVE THIS LINE FOR DIVISION USE ONLY

BULLRIDGE #100

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
[X] 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] [X] 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.

Richard P. Corcoran
Print or Type Name

Richard P. Corcoran
Signature

District Landman
Title

2-15-02
Date

February 15, 2002

OIL CONSERVATION DIV.

02 FEB 19 PM 3: 03

Michael E. Stogner
New Mexico Oil Conservation Division
1220 South Saint Frances Drive
Santa Fe, NM 87505

RE: ADMINISTRATIVE APPROVAL OF UNORTHODOX LOCATIONS
BULLRIDGE #100
1,195' FSL & 845' FEL
BULLRIDGE #101
1,835' FNL & 1,095' FWL
SECTION 33-T32N-R5W
RIO ARRIBA COUNTY, NEW MEXICO
BASIN FRUITLAND COAL

Dear Mr. Stogner:

Energien Resources Corporation requests administrative approval of unorthodox locations (off pattern) for its Bullridge #100 and Bullridge #101 wells under the provisions of NMOCD R-8768-B.

The E/2, E/2W/2 of Section 33, T32N-R5W is within the Carson National Forest, the W/2W/2 of Section 33 is in the Carracas Mesa Special Management Area. Both areas are extremely sensitive environmentally and archeologically. Further the Carracas Mesa Special Management Area is subject to seasonal closures and severe restrictions on surface disturbance proposals. (see enclosed guidelines).

The Schalk 62 #3 well located 1,170' FSL & 790' FEL (SE/4SE/4) of Section 33-T32N-R5W was spud September 1, 1974, completed as a Blanco Mesaverde well on December 15, 1974 at a total depth of 5,850' and recompleted as a Wildcat Mancos Pictured Cliff on June 23, 1994, at which time the Blanco Mesaverde Zone was Abandoned. The well last produced in October 1991, and has cumulatively produced 68,004 Mcf/g. Energien Resources Corporation is reviewing the status of the wellbore to determine weather it can be salvaged or if we will plug & abandon it.

The Schalk 62 #2 well located 1,760' FNL & 1,190' FWL (SW/4NW/4) of Section 33-T32S-R5W, was completed August 12, 1973 as a Rosa Gallup producer at a total depth of 7,717'. The well was plugged and abandoned June 23, 1998 after producing 101,983 Mcf/g.

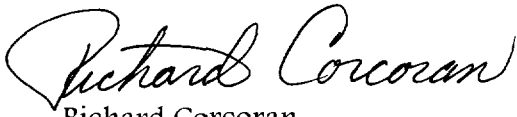
When conducting preliminary site reviews with both the Bureau of Land Management and Forest Service each requested (ferverntly) that we locate our proposed Fruitland Coal wells on the existing Schalk 62 #2 & 3 well pads.

Our proposed location for the Bullridge #100 is 1,195' FSL & 845' FEL of Section 33-T32N-R5W, being the same well pad as the Schalk 62 #3 well, and for our Bullridge #101 is 1,835' FNL & 1,095' FWL of said Section 33, being the same well pad as the Schalk 62 #2 well. Both locations are off pattern as they are in the SE/4 and NW/4 respectively, rather than the NE/4 and SW/4, necessitating we seek approval for unorthodox locations for both wells.

A copy of this application is being submitted to offset operators by certified mail with a request that they furnish your office in Santa Fe with a Waiver of Objection.

Attached are well location plats showing dedicated acreage, a topographic plat of the area, a map showing all offsetting operators and requests from the district Ranger of the Carson National Forest and the Environmental Protection Team Leader of the Bureau of Land Management for unorthodox locations.

Sincerely,

A handwritten signature in cursive script that reads "Richard Corcoran". The signature is written in black ink and is positioned above the printed name and title.

Richard Corcoran
District Landman

RC/ga

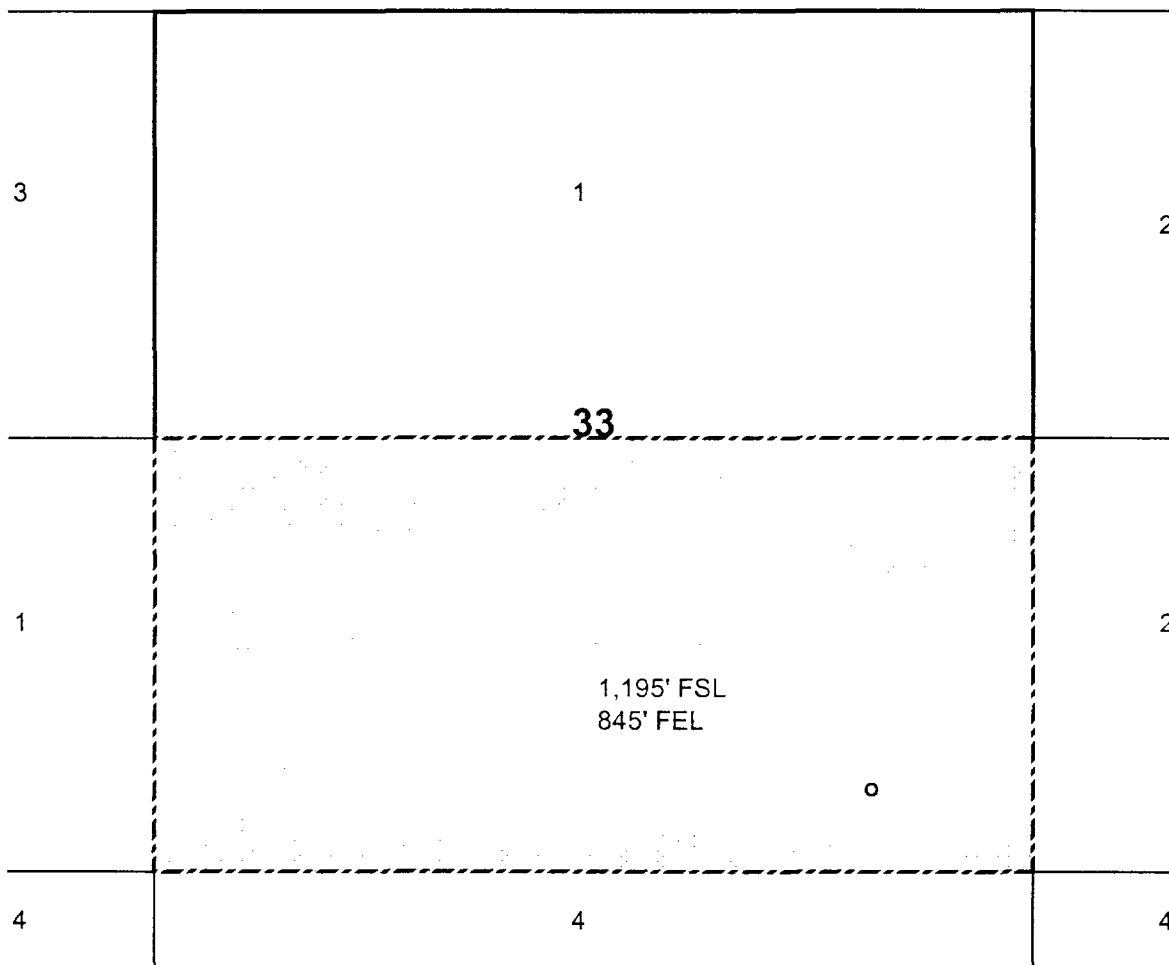
Enclosures

Bullridge #100
OFFSET OPERATOR \ OWNER PLAT
Fruitland Coal Formation
S/2 Section 33 - Township 32 North - Range 5 West

OFFSET OPERATOR \ OWNER PLAT

Fruitland Coal Formation

S/2 Section 33 - Township 32 North - Range 5 West

[illegible]

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

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102

Revised February 21, 1994

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

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

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

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number	*Pool Code 71629	*Pool Name Basin Fruitland Coal
*Property Code	*Property Name BULLRIDGE	*Well Number 100
*GRID No. 162928	*Operator Name ENERGEN RESOURCES CORPORATION	*Elevation 6314'

¹⁰ Surface Location

UL or lot no. P	Section 33	Township 32N	Range 5W	Lot Idn	Feet from the 1195	North/South line SOUTH	Feet from the 845	East/West line EAST	County RIO ARriba
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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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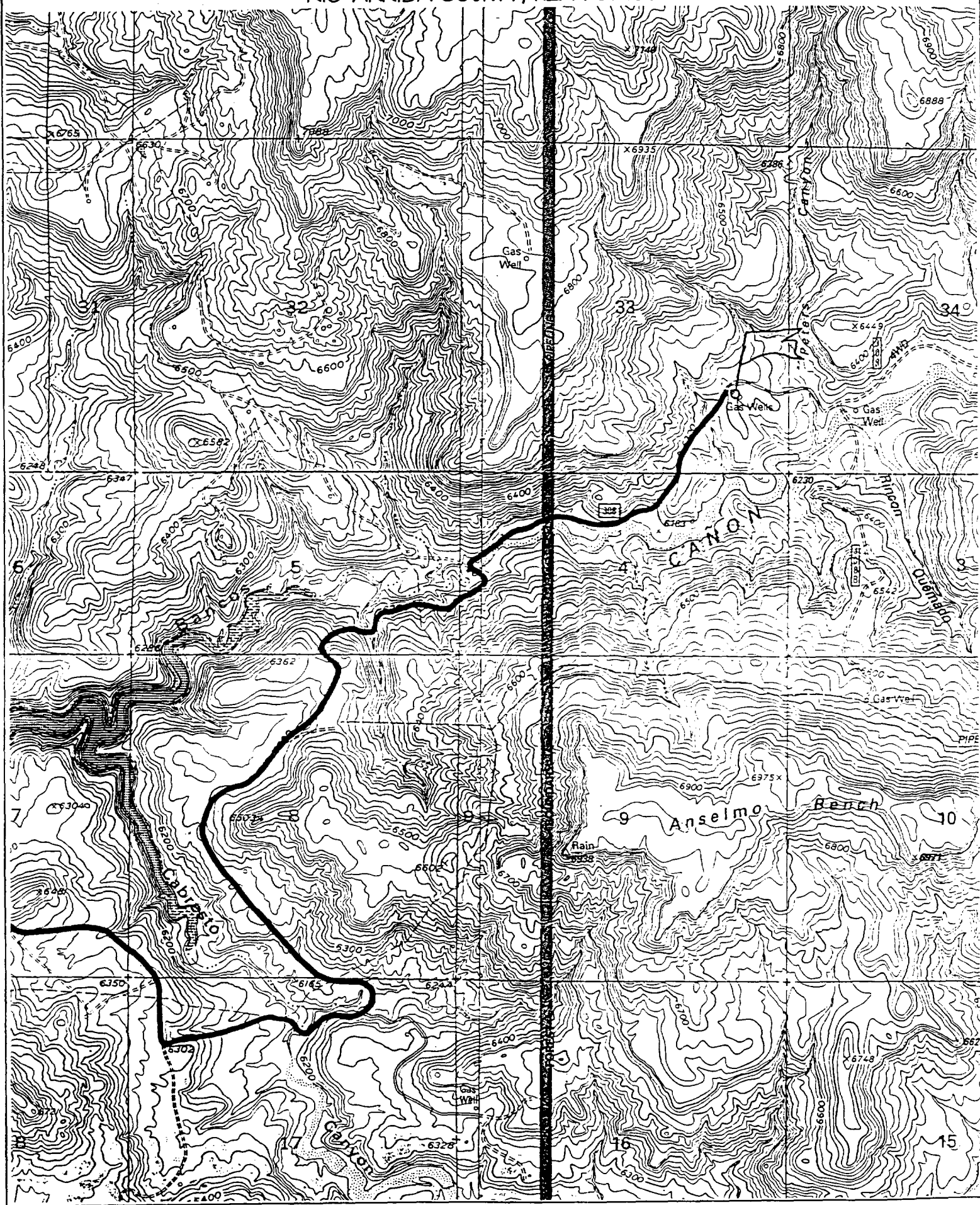
¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION.

¹⁶	5265.28'	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and correct to the best of my knowledge and belief. Signature Don Graham Printed Name Production Superintendent Title Date 2-14-02
5280.00'	33	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. Survey Date: NOVEMBER 16, 2001 Signature and Seal of Professional Surveyor JASON C. EDWARDS NEW MEXICO 15269 REGISTERED PROFESSIONAL SURVEYOR JASON C. EDWARDS Certificate Number 15269
5280.00'	845'	
5280.00'	1195'	

ENERGEN RESOURCES CORPORATION BULLRIDGE #100

1195' FSL & 845' FEL, SECTION 33, T32N, R5W, N.M.P.M.
RIO ARriba COUNTY, NEW MEXICO





United States
Department of
Agriculture

Forest
Service

Southwestern Region 3
Carson National Forest
Jicarilla Ranger District

664 East Broadway
Bloomfield, New Mexico 87413
(505) 632-2956
FAX (505) 632-3173

File Code: 2820-2

Date: February 7, 2002

Mr. Rich Corcoran
Energen Resources, Inc.
2198 Bloomfield Hwy.
Farmington, , NM 87401



Dear Mr. Corcoran:

RE: Unorthodox location for wells:

The Jicarilla Ranger District, Carson National Forest is requesting you apply for two unorthodox locations as follows, as discussed by your company representative, and John Reidinger of this office:

Bullridge Well #100, T. 32 N., R. 5 W. Sec. 33, 1195'FSL/845'FEL
San Juan 30-4 Well #102, T. 30 N., R. 4 W. Sec. 18, 1450'FNL/710'FWL

The mineral operator is required to comply with other applicable regulations such as the Endangered Species Act and the Archeological Resources Protection Act under 36 CFR 228.112(c). The operator is also required under 36 CFR 228.108(c) to minimize or prevent damage to surface resources. The Carson National Forest Management Plan states that surface resource impacts will be minimized when administering mineral resources.

The following conditions apply which require unorthodox locations:

Prevention of unnecessary resource damage requires the locations be unorthodox. (Such as a previously disturbed area or existing road available outside the drilling window.)

Thank you for your cooperation in this matter.

Sincerely,

MARK CATRON
District Ranger





February 15, 2002

Certified Mail
7001 1940 0003 1550 2804

Vastar Resources, Inc.
P. O. Box 201690
Houston, TX 77216-1690

RE: ADMINISTRATIVE APPROVAL OF UNORTHODOX LOCATION
BULLRIDGE #100
1,195' FSL & 845' FEL
BULLRIDGE #101
1,835' FNL & 1,095' FWL
SECTION 33-T32N-R5W
RIO ARriba COUNTY, NEW MEXICO

Dear Interest Owner:

Energen Resources Corporation has filed with the New Mexico Oil Conservation Division (NMOCD), an application for the Administrative Approval of an Unorthodox Location for its Bullridge #100 and Bullridge #101 wells. A copy of the application has been attached for your review.

If you have no objection to this unorthodox location, please sign the three copies of the attached waiver, return one executed copy to the NMOCD at 1220 South Saint Frances Drive in Santa Fe, New Mexico 87505, one copy to our office and retain one copy for your files.

Your cooperation in this matter is appreciated.

Sincerely,

Richard P. Corcoran
District Landman

RC/ga

WAIVER

_____ hereby waives objection to the above referenced Application for Unorthodox Locations for Energen Resources Corporation's Bullridge #100 and Bullridge #101 wells.

Date: _____ By: _____

cc: OCD-Aztec office, BLM-Farmington office, Offset Operators



R E S O U R C E S

February 15, 2002

Certified Mail

7001 1940 0003 1550 2781

Merrion Oil & Gas Corp.
Attn: George Sharpe
610 Reilly
Farmington, NM 87401

RE: ADMINISTRATIVE APPROVAL OF UNORTHODOX LOCATION
BULLRIDGE #100
1,195' FSL & 845' FEL
BULLRIDGE #101
1,835' FNL & 1,095' FWL
SECTION 33-T32N-R5W
RIO ARriba COUNTY, NEW MEXICO

Dear Mr. Sharpe:

Energen Resources Corporation has filed with the New Mexico Oil Conservation Division (NMOCD), an application for the Administrative Approval of an Unorthodox Location for its Bullridge #100 and Bullridge #101 wells. A copy of the application has been attached for your review.

If you have no objection to this unorthodox location, please sign the three copies of the attached waiver, return one executed copy to the NMOCD at 1220 South Saint Frances Drive in Santa Fe, New Mexico 87505, one copy to our office and retain one copy for your files.

Your cooperation in this matter is appreciated.

Sincerely,

Richard P. Corcoran
District Landman

RC/ga

WAIVER

_____ hereby waives objection to the above referenced Application for Unorthodox Locations for Energen Resources Corporation's Bullridge #100 and Bullridge #101 wells.

Date:_____ By:_____

cc: OCD-Aztec office, BLM-Farmington office, Offset Operators



February 15, 2002

Certified Mail
7001 1940 0003 1550 2798

Burlington Resources
Attn: Land Department
P. O. Box 4289
Farmington, NM 87499-4289

RE: ADMINISTRATIVE APPROVAL OF UNORTHODOX LOCATION
BULLRIDGE #101
1,835' FNL & 1,095' FWL
SECTION 33-T32N-R5W
RIO ARRIBA COUNTY, NEW MEXICO

Dear Interest Owner:

Energen Resources Corporation has filed with the New Mexico Oil Conservation Division (NMOCD), an application for the Administrative Approval of an Unorthodox Location for its Bullridge #101 well. A copy of the application has been attached for your review.

If you have no objection to this unorthodox location, please sign the three copies of the attached waiver, return one executed copy to the NMOCD at 1220 South Saint Frances Drive in Santa Fe, New Mexico 87505, one copy to our office and retain one copy for your files.

Your cooperation in this matter is appreciated.

Sincerely,

Richard P. Corcoran
District Landman

RC/ga

WAIVER

_____ hereby waives objection to the above referenced Application for Unorthodox Locations for Energen Resources Corporation's Bullridge #101 well.

Date: _____ By: _____

cc: OCD-Aztec office, BLM-Farmington office, Offset Operators



February 15, 2002

Certified Mail
7001 1940 0003 1550 2811

Williams Production Company
Attn: Vern Hanson
P. O. Box 3102
Tulsa, OK 74101

RE: ADMINISTRATIVE APPROVAL OF UNORTHODOX LOCATION
BULLRIDGE #100
1,195' FSL & 845' FEL
SECTION 33-T32N-R5W
RIO ARRIBA COUNTY, NEW MEXICO

Dear Vern:

Energen Resources Corporation has filed with the New Mexico Oil Conservation Division (NMOCD), an application for the Administrative Approval of an Unorthodox Location for its Bullridge #100 well. A copy of the application has been attached for your review.

If you have no objection to this unorthodox location, please sign the three copies of the attached waiver, return one executed copy to the NMOCD at 1220 South Saint Frances Drive in Santa Fe, New Mexico 87505, one copy to our office and retain one copy for your files.

Your cooperation in this matter is appreciated.

Sincerely,

A handwritten signature in cursive script that reads "Richard P. Corcoran".

Richard P. Corcoran
District Landman

RC/ga

WAIVER

_____ hereby waives objection to the above referenced Application for Unorthodox Locations for Energen Resources Corporation's Bullridge #100 well.

Date: _____ By: _____

cc: OCD-Aztec office, BLM-Farmington office, Offset Operators

CMD :
OG5SECT

ONGARD
INQUIRE LAND BY SECTION

03/20/02 15:51:
OGOMES -TP
PAGE NO:

Sec : 33 Twp : 32N Rng : 05W Section Type : NORMAL

L 40.00	K 40.00	J 40.00	I 40.00
Federal owned	Federal owned	Federal owned	Federal owned
M 40.00	N 40.00	O 40.00	P 40.00
Federal owned	Federal owned	Federal owned	Federal owned
			A A

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

CMD : ONGARD 03/20/02 16:22:
OG6IWCM INQUIRE WELL COMPLETIONS OGOMES -TP

API Well No : 30 39 20592 Eff Date : 06-25-1996 WC Status : P
Pool Idn : 71599 BASIN DAKOTA (PRORATED GAS)
OGRID Idn : 20389 SCHALK DEVELOPMENT CO
Prop Idn : 10046 SCHALK 62

Well No : 001
GL Elevation: 6301

	U/L	Sec	Township	Range	North/South	East/West	Prop/Act (P/
	---	---	-----	-----	-----	-----	-----
B.H. Locn : P	33	32N	05W	FTG 1190 F S	FTG 890 F E		P
Lot Identifier:							
Dedicated Acre:							
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 :
OG6IWCM

ONGARD
INQUIRE WELL COMPLETIONS

03/20/02 16:22:
OGOMES -TP

API Well No : 30 39 20933 Eff Date : 06-23-1994 WC Status : P
Pool Idn : 72319 BLANCO-MESAVERDE (PRORATED GAS)
OGRID Idn : 20389 SCHALK DEVELOPMENT CO
Prop Idn : 10046 SCHALK 62

Well No : 003
GL Elevation: 6301

	U/L	Sec	Township	Range	North/South	East/West	Prop/Act (P/
	---	---	-----	-----	-----	-----	-----
B.H. Locn : P	33	32N	05W	FTG 1170 F S	FTG 790 F E		P
Lot Identifier:							
Dedicated Acre:							
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 :
OG6IWCM

ONGARD
INQUIRE WELL COMPLETIONS

03/20/02 16:22:
OGOMES -TP

API Well No : 30 39 20933 Eff Date : 09-01-2001 WC Status : A
Pool Idn : 96232 BANCOS-PICTURED CLIFFS
OGRID Idn : 162928 ENERGEN RESOURCES CORPORATION
Prop Idn : 29399 SCHALK 62

Well No : 003
GL Elevation: 6301

	U/L	Sec	Township	Range	North/South	East/West	Prop/Act (P/
	---	---	-----	-----	-----	-----	-----
B.H. Locn : P	33	32N	05W	FTG 1170 F S	FTG 790 F E	P	

Lot Identifier:
Dedicated Acre: 160.00
Lease Type : F
Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) :

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