ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -1220 South St. Francis Drive, Santa Fe, NM 87505



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P.O. Box 2265 Santa Fe, N.M. 87504-2265 e-mail Address

KELLAHIN AND KELLAHIN

ATTORNEYS AT LAW

EL PATIO BUILDING

117 NORTH GUADALUPE

POST OFFICE BOX 2265
SANTA FE, NEW MEXICO 87504-2265

TELEPHONE (505) 982-4285 TELEFAX (505) 982-2047

W. THOMAS KELLAHIN*

*NEW MEXICO BOARD OF LEGAL SPECIALIZATION RECOGNIZED SPECIALIST IN THE AREA OF NATURAL RESOURCES-OIL AND GAS LAW

JASON KELLAHIN (RETIRED 1991)

March 22, 2002

HAND DELIVERED

Mr. Michael E. Stogner Oil Conservation Division 1220 South Saint Francis Drive Santa Fe. New Mexico 87505

Re: Ouinn Well No. 339-R

840 feet FNS and 1095 Feet FWL

W/2 Section 20, T31N, R8W, NMPM

Application of Burlington Resources Oil & Gas Company, P. L.

for an Unorthodox Gas Well Location,

Rio Arriba County, New Mexico

Dear M. Stogner:

On behalf of Burlington Resources Oil & Gas Company, L.P. please find enclosed our administrative application for an unorthodox (off-Pattern) Coal gas well location.

As I have discussed with you, I have continued OCD Case 12836 pending processing this request administratively.

Very truly yours,

₩√Thómas Kellahin

cc: Burlington Resources Oil & Gas Company L. P. Attn: James Strickler

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE ADMINISTRATIVE APPLICATION OF BURLINGTON RESOURCES OIL & GAS COMPANY, L.P. FOR AN UNORTHODOX GAS WELL, SAN JUAN COUNTY, NEW MEXICO

CASE:

ADMINISTRATIVE APPLICATION

Comes now BURLINGTON RESOURCES OIL & GAS COMPANY, LP ("Burlington") by and through its attorneys, KELLAHIN and KELLAHIN, and applies to the New Mexico Oil Conservation Division ("NMOCD") for approval to drill its proposed Quinn Well No. 339-R at an unorthodox gas well (off-pattern) location 840 feet from the north line and 1095 feet from the West line (Unit D) of Section 20, Township 31 North, Range 8 West, NMPM, said location being unorthodox for any and all gas production from the Basin Fruitland Coal Gas Pool and, if productive, to be dedicated to a standard 320-acre gas spacing and proration unit consisting of the W/2 of said Section 20.

In support thereof, Applicant states:

- 1. Burlington is the proposes operator for the Quinn Well No. 339-R to be drilled at a **revised** unorthodox gas well (off-pattern) location 840 feet from the north line and 1095 feet from the west line (Unit D) of Section 20, Township 31 North, Range 8 West, NMPM. See Exhibits "1"
- 2. The well is unorthodox only because it is in an off-pattern quarter section. See Basin Fruitland Coal Gas Pool Rules.
- 3. Burlington original proposed to drilled this well at an unorthodox gas well (off-pattern) location 770 feet from the north line and 725 feet from the west line (Unit D) of Section 20, Township 31 North, Range 8 West, NMPM. See Exhibit "A".
- 4. Upon further review, Burlington, determined that the original location was too close of the Quinn 1 B well located 660 feet from the North line and 660 feet from the West line (a Mesaverde well). See Exhibit "2"

NMOCD Administrative application Burlington Resources Oil & Gas Company, L.P. -Page 2-

- 5. Burlington is proposes to drill Well 339 R to a depth sufficient to test for gas production from the Basin-Fruitland Coal Gas Pool within a proposed standard gas proration and spacing unit consisting of the W/2 of said Section 20.
- 6. This Well is a replacement well for the Quinn 339 Well 835 feet from the West line and 1825 feet from the south line (Unit 1) of Section 20. See Exhibits "3"
- 7. The Quinn 339 well drilled 68 feet of coal with similar coal character as offsetting wells. The Quinn 339 Well tested poorly at this original bottom hole location and was sidetracked in an attempt to improve this production. The new bottom hole location performed poorly and appeared to be affected by a localized permeability problem. See Exhibit "4"
- 8. Burlington believes that there is a significant amount of gas remaining in this gas unit based upon a log from a Mesaverde well in the NW/4 of this section. See Exhibit "4"
- 9. Burlington would like to relocate the well and re-drill the well in the NW/4 of Section 20 in an attempt to avoid a localized permeability problem.
- 10. Approval of this application will afford the owners of this unit the opportunity to produce their just and equitable share of the gas underlying this unit and will otherwise prevent waste and protect correlative rights.
- 11. Notification of this application to affected parties towards whom the well encroaches are as set forth. See Exhibit "5" and "6"

WHEREFORE, Applicant requests that, after notice and hearing, this Application be approved as requested.

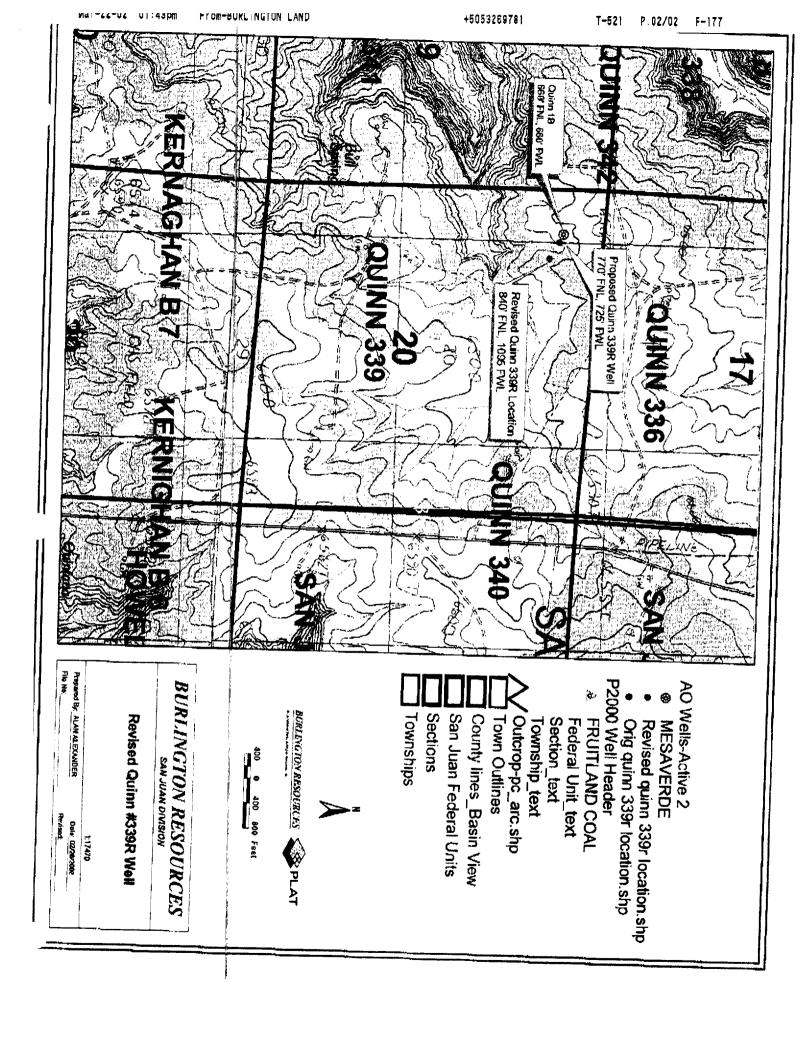
KELLAHIN and KELLAHIN

W. Thomas Kellahin

P. O. Box 2265

Santa Fe, New Mexico 87504

(505) 982-4285



BURLINGTON RESOURCES

San Juan Division

TO: Mr. Tom Kellahin

FROM: Jeff Balmer, Sr. Staff Reservoir Engineer

DATE: March 19, 2002

RE: Change of location for the Quinn 339R – Re-drill

NW/4, Section 20, T31N, R8W San Juan County, New Mexico

Basin Fruitland Coal

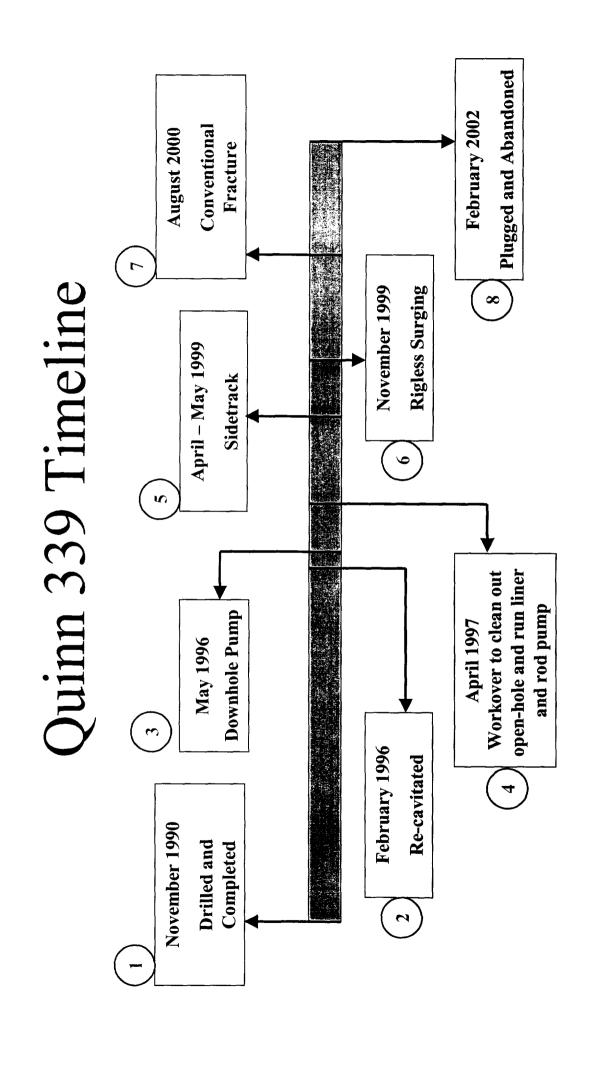
Mr. Kellahin,

Please find enclosed a more thorough explanation of our desire to move the originally proposed location for the Quinn 339R to 840' south of the north line and 1095' east of the west line. Burlington Resources' original intent was to utilize the existing well pad for the Mesaverde Quinn 1B well to drill the Quinn 339R. Utilizing the existing well pad would decrease the amount of surface disturbance. However, a very recent discovery was made that details the loss of 600 bbl of drilling mud into the Fruitland Coal formation during the drilling operations for the Quinn 1B in October of 1999. The drilling mud lost into the Fruitland Coal had a significant amount of lost circulation material (LCM), which is a very viscous fluid that strives to eliminate all the permeability through the system in an effort to restore drilling circulation.

The originally proposed location of the Quinn 339R is approximately 125' from the Quinn 1B. Because of the large amount of drilling mud and LCM lost into the Fruitland Coal during the drilling of the Quinn 1B, it is possible that mud has migrated into the proposed path of the Quinn 339R. The Quinn 339R may encounter limited or zero permeability in the Coal due to the drilling fluids making the well non-productive. To give the Quinn 339R the best opportunity to be productive, a new location 840' south of the north line, and 1095' east of the west line is proposed. The new location will move the Quinn 1B and the Quinn 339R approximately 471' away from each other. If you have any questions or comments, please feel free to contact me at your convenience at (505) 326-9710.

Sincerely,

Jeffrey S. Balmer, Ph.D.



Ouinn 339 Well History

- (1) Drilled and cavitated in November 1990
- 68' of coal
- "Blown around" for four days
- (2) Re-cavitated in February 1996
- Falling gas rates
- 10 day stimulation
- No liner run in open hole

Ouinn 339 Well History (cont.)

- (3) Downhole Pump Installed in May 1996
- Loading occuring due to decreasing gas rate
- Pump repaired three times
- (4) Worked-over in April 1997

Clean out openhole

- Install liner
- Install rod pump system

Ouinn 339 Well History (cont.)

- (5) Sidetracked in April May 1999
- Under-performing well
- Deviation approximately 23°
- Completion lasted 36 days
 - 238 surges with boosters
 - 15 natural surges
- Well was non-productive
- (6) Rig-less Surging Operation in December 1999
- Installed downhole tubing valve
- Bridging occurred below valve, system failed

Ouinn 339 Well History (cont.)

- (7) Conventional Fracture Stimulation in August 2000
- Poor results
- Well is non-commercial

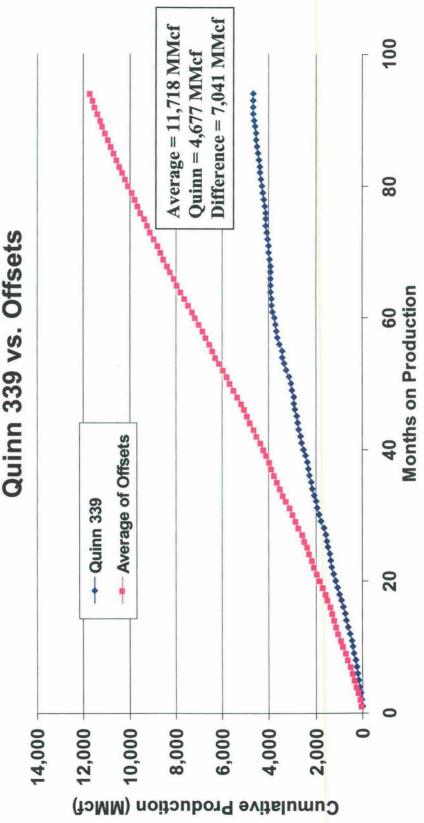
(8) • Plugged and Abandoned on February 26, 2002

Quinn 339 Expenditures

			Approximate
Timeline #	Date	Operation	Gross Cost (\$M)
	11/90	New Drill	475
2	2/96	Re-cavitation	225
3	96/5	Pump	30
4	4/97	Workover	125
5	4 –5/99	Sidetrack	360
9	11/99	Rigless Surging	09
		Conventional	
7	8/2000	Fracture	105
8	2/02	P & A	25
		Total =	1405

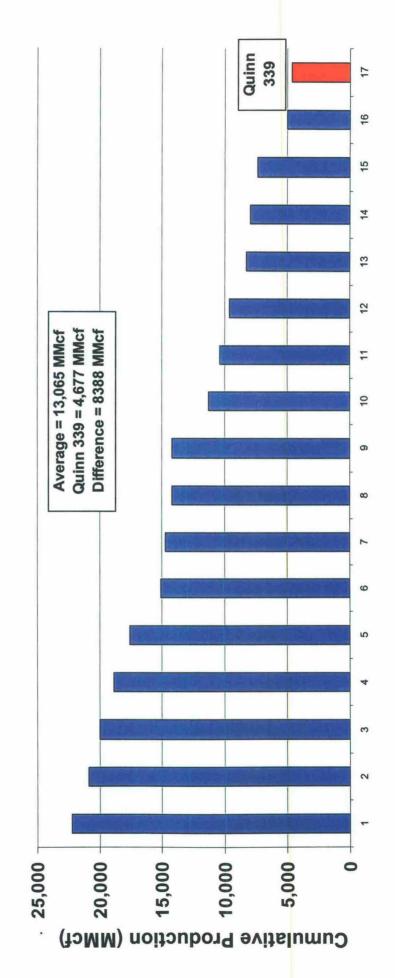
Ouinn 339 Cumulative Production





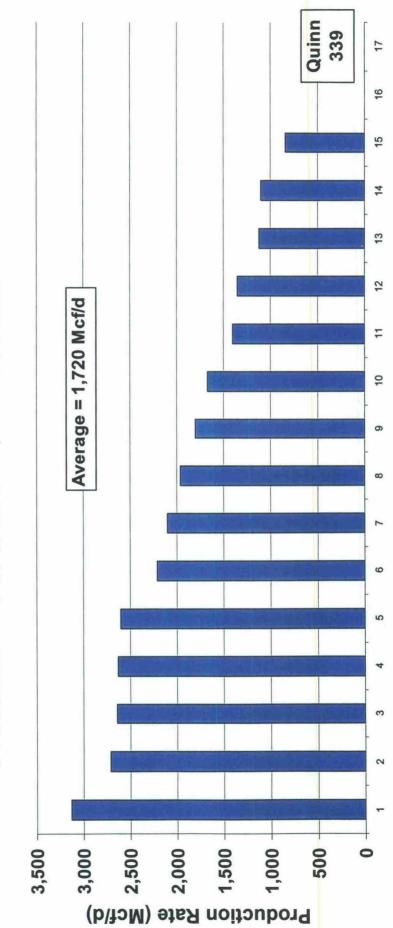
Ouinn 339 Cumulative Production

Cumulative Production as of 7/1/01 Quinn 339 and Offsets



Ouinn 339 Recent Production



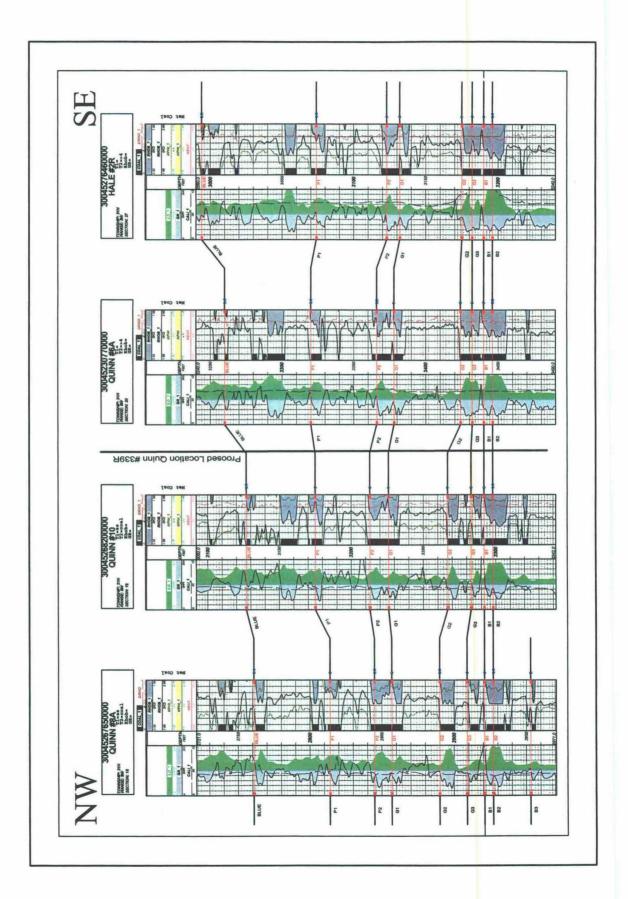


Section Index

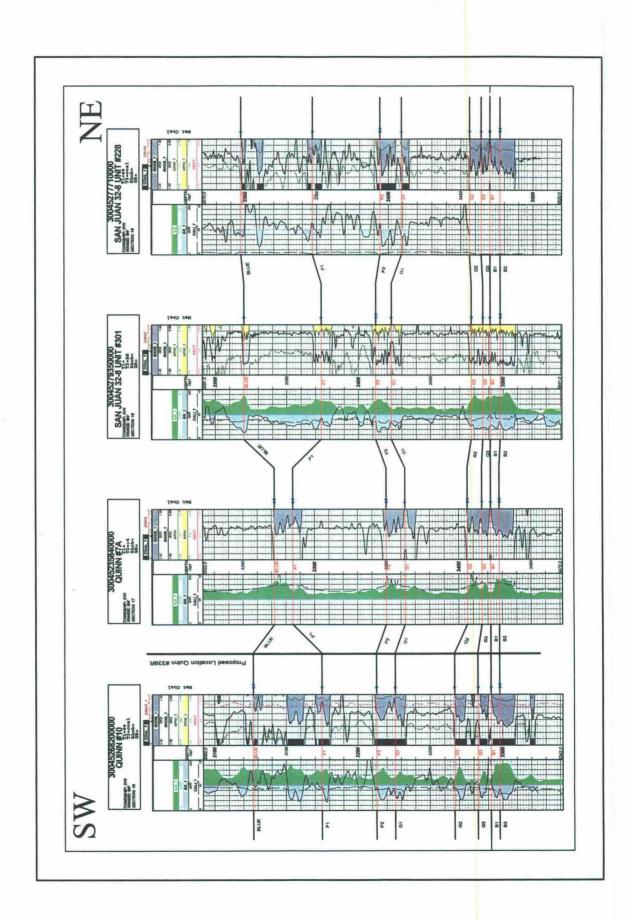
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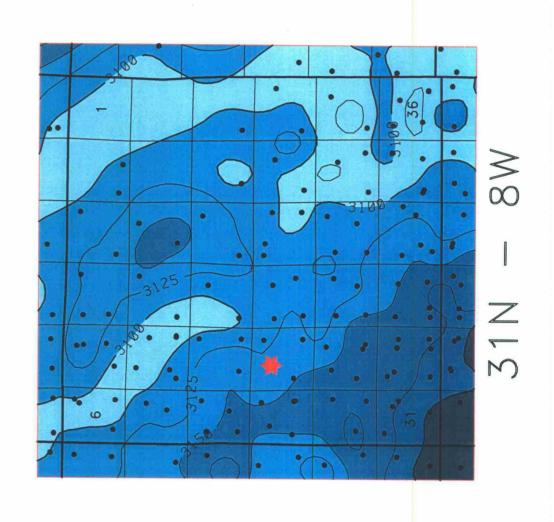
Section A-A'



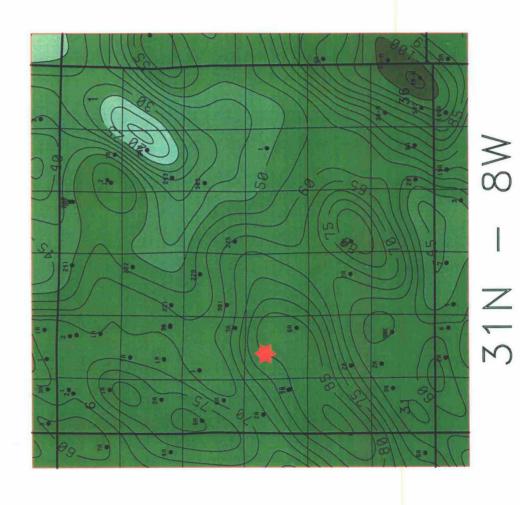
Section B-B'



Pictured Cliffs Structure



Coal Net Thickness



St. John Institutional Investors, LP Attn: Lisa Lavin 800 E. Northwest Hwy, Suite 203 Mount Prospect, IL 60056

BP Amoco / BP Vastar Resources, Inc. Attn: Bryan G. Anderson, OSO Engineer 501 Westlake Park Blyd Houston, TX 77079

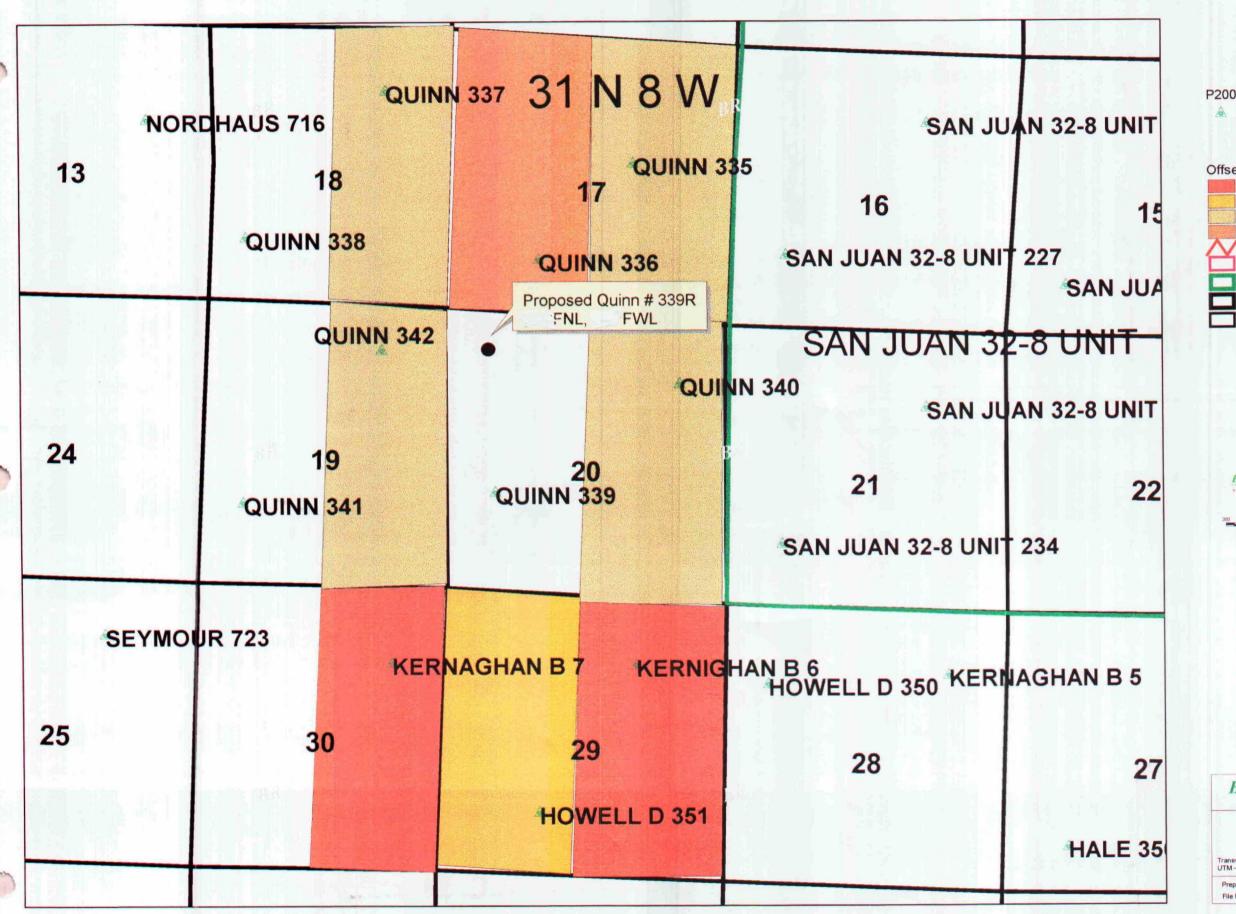
Phillips Petroleum Attn: Jim Ball 5525 Hwy 64 NBU 3004 Farmington, NM 87499

Four Star Oil & Gas Company Attn: Land Manager P.O. Box 36366 Houston, TX 77236

Koch Exploration Co. LLC Attn: Lance Harmon P.O. Box 1478 Houston, TX 77251-1478

Williams Production Attn: Vern Hansen One Williams Center P.O. Box 3102 MS37-5 Tulsa, OK 74101





P2000 Well Header

FRUITLAND COAL
Federal Unit_text
Section_text
Township_text
Offset drillblock.shp
BP-Amoco
Burlington
Burlington-BP-Vastar
Burlington-BP-Vastar-Four Star-Williams
Outcrop-pc_arc.shp
Town Outlines
San Juan Federal Units
Sections
Townships





BURLINGTON RESOURCES SAN JUAN DIVISION QUINN # 339R WELL 770'FNL, 725'FWL Transverse Mercator UTM - 1927; Zone 13 Prepared By: ALAN ALEXANDER Date: 02/20/2002

Insert

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DEPARTM

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Sundry Notices	and Repor	ts on Wel	ls	<u> </u>		•
				5.	Lease Number	r
1. Type of Well GAS				6.	If Indian, . Tribe Name	All. or
				7.	Unit Agreem	ent Name
2. Name of Operator BURLINGTON RESOURCES OIL & GAS	S COMPANY					
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 874	99 (505)	326-9700		8. 9.	Quinn #339	
					30-045-2809	4
4. Location of Well, Footage, Sec., 1825'FSL, 835'FWL, Sec.20, T-31-N		NMPM			Field and P Basin Fruit County and San Juan Co	land Coa State
12. CHECK APPROPRIATE BOX TO INDICAT Type of Submission		OF NOTICE		HER	DATA	-
X Notice of Intent _X_	Abandonn Recomple	ment etion	Change of New Const	ruct	ion	
Final Abandonment	Casing F Altering Other -	Repair _ g Casing _	Water Shu		f Injection	
13. Describe Proposed or Completed	Operation	ons				_
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14. I hereby certify that the fore	going is	true and	correct.			
Signed Signed Call	Title	Regulator	y Supervisor	Dat	e 11/16/01_ TLW	
(This space for Federal or State Off APPROVED BY	ice use)Title		Date	<u> </u>	12/12/11	-
CONDITION OF APPROVAL, if any: Title 18 U.S.C. Section 1001, makes it a crime for any person United States any false, fictitious or fraudulent statements						

Ouinn #339

Basin Fruitland Coal AIN: 515801 1825' FSL and 835' FWL, Section 20, T-31-N, R-8-W San Juan Co., New Mexico, 30-045-28094 Long: 36° 52.87', Lat: 107° 42.25'

Plug and Abandonment

Recommendation:

The Quinn #339 was drilled and completed in the Fruitland Coal formation in 1990. Initially this well was a strong producer at over 2 MMcf/d. Cum gas is 4678.09 MMscf. Historically, the Quinn #339 has had four capital workovers and several pump changes. In September of 2000, the Overpressured Fruitland Coal team performed a stimulation via conventional fracturing technique to recover the 307 MMcf of gas reserves. The well remained non-productive and has been since May of 1999. This well is currently a BLM demand well. Production Operations request for Plug and Abandonment. All teams have reviewed and approved for a P&A.

Plug and Abandonment Procedure:

Note: All cement volumes use 100% excess outside pipe and 50' excess inside pipe. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures. All cement will be ASTM Type II, mixed at 15.6 ppg with a 1.18 cf/sx yield.

- 1. Install and test location rig anchors if necessary. Prepare blow pit. Comply with all NMOCD, BLM, and Burlington safety regulations. MOL and RU daylight pulling unit. Conduct safety meeting for all personnel on location. NU relief line and blow down well; kill with water as necessary. ND wellhead and NU BOP. Test BOP.
- 2. TOH and tally 104 joints 2-3/8" EUE tubing, total 3258'. If necessary LD and PU workstring. Round-trip 4-1/2" gauge ring to 3392', but no deeper than 3442' (OH).
- 3. Plug #1 (Fruitland Coal open hole interval, 3442' 2886'): Set a 4-1/2" CIBP at 3392' on wireline. TIH with open-ended tubing and tag. Load well with water and circulate well clean. Pressure test casing to 500#. If casing does not test, then spot or tag subsequent plugs as appropriate. Mix 46 sxs cement and spot a balanced plug above to isolate Fruitland Coal interval. PUH to 2269'.
- 4. Plug #2 (Kirtland and Ojo Alamo tops, 2269' 2099'): Mix 17 sxs cement and spot a balanced plug inside to cover the Kirtland and Ojo Alamo tops. PUH to 402'.
- 5. Plug #3 (9-5/8" casing shoe, 402' 302'): Mix 12 sxs cement and spot a balanced plug inside casing to cover the 9-5/8" casing shoe. TOH and LD tubing.
- 6. Plug #4 (Surface, 50' surface): Perforate 2 HSC squeeze holes through both the 4-1/2" and 7" casings at 50'. Establish circulation out bradenhead with water. Mix and pump approximately 20 sxs cement and pump down 4-1/2" casing to circulate good cement out the 4-1/2" x 7" intermediate annulus and the bradenhead valves. Shut in well and WOC.
- 7. ND BOP and cut off wellhead below surface casing head. Install P&A marker to comply with regulations. RD, MOL, cut off anchors, and restore location.

Recommended:

Appr

Approved: Drilling Superintendent)

11-14-01

Regulatory Approval: Suggest Ale Required: Yes V No

Operations Engineer: Tim Friesenhahn Office: 326-9539

Pager: 326-8113

Production Foreman: Hans Dube Office: 326-9555

Pager: 949-2664 Cell: 320-4925

Page: 1 Document Name: untitled

CMD : OG5SECT

ONGARD

INQUIRE LAND BY SECTION

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		PF12
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Federal owned	 Federal owned	 Federal owned	 Federal owned
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M	N	0	P
40.00	40.00	40.00	40.00
Federal owned	 Federal owned	 Federal owned	 Federal owned
	 		A A
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PF07 BKWD PF08 FW			PF12

Date: 4/4/2002 Time: 04:23:53 PM

ONGARD

04/04/02 16:26:

OG6 IWCM

INOUIRE WELL COMPLETIONS

OGOMES -TP

Pool Idn : 71629 BASIN FRUITLAND COAL (GAS)

OGRID Idn : 14538 BURLINGTON RESOURCES OIL & GAS CO Prop Idn : 7407 QUINN

Well No : 339 GL Elevation: 6496

U/L Sec Township Range North/South East/West Prop/Act(P/

--- --- ----- ----- -----

: L 20 31N 08W FTG 1825 F S FTG 835 F W P

Lot Identifier: Dedicated Acre: Lease Type

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

PF09 PF07 PF08 PF10 NEXT-WC PF11 HISTORY PF12 NXTREC

Date: 4/4/2002 Time: 04:25:09 PM

ONGARD

04/04/02 16:26:

OG6IPRD

INQUIRE PRODUCTION BY POOL/WELL

OGOMES -TP Page No:

OGRID Identifier: 14538 BURLINGTON RESOURCES OIL & GAS CO

Pool Identifier : 71629 BASIN FRUITLAND COAL (GAS)

API Well No : 30 45 28094 Report Period - From : 01 1998 To : 02 2002

API	We:	ll No	Property Name		odn. /yy	Days Prod	Product Gas	cion Volume Oil	s Water	We St
30	45	28094	QUINN	01	98	31	37343		434	F
30	45	28094	QUINN	02	98	28	35997		2108	F
30	45	28094	QUINN	03	98	31	39577		2221	F
30	45	28094	QUINN	04	98	30	38806		420	F
30	45	28094	QUINN	05	98	29	36285		2184	F
30	45	28094	QUINN	06	98	30	34405		420	F
30	45	28094	QUINN	07	98	31	35487		434	F

Reporting Period Total (Gas, Oil) :

M0025: Enter PF keys to scroll

PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06 CONFIRM

PF07 BKWD PF08 FWD PF09 PF10 NXTPOOL PF11 NXTOGD PF12

Date: 4/4/2002 Time: 04:25:31 PM

ONGARD

04/04/02 16:26:

OG6IPRD

INQUIRE PRODUCTION BY POOL/WELL

OGOMES -TP Page No:

OGRID Identifier: 14538 BURLINGTON RESOURCES OIL & GAS CO

Pool Identifier : 71629 BASIN FRUITLAND COAL (GAS)

API Well No : 30 45 28094 Report Period - From : 01 1998 To : 02 2002

API	We	Ll No	Property Name		odn. /yy	Days Prod	Product Gas	ion Volum Oil	es Water	We St
30	45	28094	QUINN	08	98	31	36932		434	F
30	45	28094	QUINN	09	98	30	33955		420	F
30	45	28094	QUINN	10	98	31	26283		434	F
30	45	28094	QUINN	11	98	30	26101			F
30	45	28094	QUINN	12	98	31	35744		280	F
30	45	28094	QUINN	01	99	31	32790		280	F
30	45	28094	QUINN	02	99	28	29758			F

Reporting Period Total (Gas, Oil) :

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06 CONFIRM

PF07 BKWD PF08 FWD PF09 PF10 NXTPOOL PF11 NXTOGD PF12

Date: 4/4/2002 Time: 04:25:33 PM

ONGARD

04/04/02 16:26:

OG6IPRD

INQUIRE PRODUCTION BY POOL/WELL

OGOMES -TP Page No:

OGRID Identifier: 14538 BURLINGTON RESOURCES OIL & GAS CO

Pool Identifier : 71629 BASIN FRUITLAND COAL (GAS)

API Well No : 30 45 28094 Report Period - From : 01 1998 To : 02 2002

API Well No	Property Name	Pro MM/		Days Prod	Produc Gas	tion Volum	nes Water	We St
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30 45 28094 30 45 28094	·-	06 07						S S
30 45 28094 30 45 28094	-	08 09						S S

Reporting Period Total (Gas, Oil) :

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06 CONFIRM PF07 BKWD PF08 FWD PF09 PF10 NXTPOOL PF11 NXTOGD PF12

Date: 4/4/2002 Time: 04:25:34 PM

ONGARD

04/04/02 16:26:

OG6 I PRD

INQUIRE PRODUCTION BY POOL/WELL

OGOMES -TP Page No:

OGRID Identifier: 14538 BURLINGTON RESOURCES OIL & GAS CO

Pool Identifier : 71629 BASIN FRUITLAND COAL (GAS)

API Well No : 30 45 28094 Report Period - From : 01 1998 To : 02 2002

API	Wel	ll No	Property Name	Pro MM/		Days Prod	Produc Gas	tion Volu Oil	umes Water	We St
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30	45	28094	QUINN	02	00					S
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30	45	28094	QUINN	04	00					S

Reporting Period Total (Gas, Oil) :

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Page No:

OGRID Identifier: 14538 BURLINGTON RESOURCES OIL & GAS CO

Pool Identifier : 71629 BASIN FRUITLAND COAL (GAS)

API Well No : 30 45 28094 Report Period - From : 01 1998 To : 02 2002

API We	ell No	Property Name		. Days Prod	Productio	on Volume: Oil	s We Water St
30 45	28094	QUINN	05 00				S
30 45	28094	QUINN	06 00				S
30 45	28094	QUINN	07 00				S
30 45	28094	QUINN	08 00				S
30 45	28094	QUINN	09 00				S
30 45	28094	QUINN	10 00				S
30 45	28094	QUINN	11 00				S

Reporting Period Total (Gas, Oil) :

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06 CONFIRM PF07 BKWD PF08 FWD PF09 PF10 NXTPOOL PF11 NXTOGD PF12

Date: 4/4/2002 Time: 04:25:36 PM

ONGARD

04/04/02 16:26:

OG6IPRD

INQUIRE PRODUCTION BY POOL/WELL

OGOMES -TP Page No:

OGRID Identifier: 14538 BURLINGTON RESOURCES OIL & GAS CO

Pool Identifier : 71629 BASIN FRUITLAND COAL (GAS)

API Well No : 30 45 28094 Report Period - From : 01 1998 To : 02 2002

API	Well No	Property Name	Prodn.	-	Production Gas	Water	We St
30	45 28094	QUINN	12 00				S
30	45 28094	QUINN	01 01				S
30	45 28094	QUINN	02 01				S
30	45 28094	QUINN	03 01				S
30	45 28094	QUINN	04 01				S
30	45 28094	QUINN	05 01				S
30	45 28094	QUINN	06 01				S

Reporting Period Total (Gas, Oil) :

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06 CONFIRM PF07 BKWD PF08 FWD PF09 PF10 NXTPOOL PF11 NXTOGD PF12

CMD: ONGARD 04/04/02 16:27:

OG61PRD INQUIRE PRODUCTION BY POOL/WELL OGOMES -TP

Page No:

OGRID Identifier: 14538 BURLINGTON RESOURCES OIL & GAS CO

Pool Identifier : 71629 BASIN FRUITLAND COAL (GAS)

API Well No : 30 45 28094 Report Period - From : 01 1998 To : 02 2002

API	Wel	Ll No	Property Name			Days Prod	Produc Gas	ction Volume: Oil	s Water	We St
30	45	28094	QUINN	07	01					S
30	45	28094	QUINN	08	01					S
30	45	28094	QUINN	09	01					S
30	45	28094	QUINN	10	01					S
30	45	28094	QUINN	11	01					S
30	45	28094	QUINN	12	01					S
30	45	28094	QUINN	01	02					S

Reporting Period Total (Gas, Oil): 494987 10909

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06 CONFIRM PF07 BKWD PF08 FWD PF09 PF10 NXTPOOL PF11 NXTOGD PF12

Date: 4/4/2002 Time: 04:25:40 PM