In Lieu of Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

PERMIT" for such proposals	or reentry to a different reservoir. Use "APPLICATION FOR	
		5. Lease Designation and Serial No. NOO-C-14-20-7470
	56789	6. If Indian, Allottee or Tribe Name Navajo Allotted
	APR 2002	7. If Unit or CA, Agreement Designation
I. Type of Well □ Oil Well ☑ Gas Well □ Other	Der 19	8. Well Name and No. Ruby #1
2. Name of Operator Pendragon Energy Partners	\	9. API Well No. 30-045-23839
 Address and Telephone No. C/O Walsh Eng 7415 East Main Farmington, NM 874 	gineering & Production Corp. 02 505-327-4892	10. Field and Pool, or Exploratory Area Basin Fruitland Coal
4. Location of Well (Footage, Sec., T., R., M., or Su 790' FNL & 1790' FWL, Section 34, T2	rvey Description) 6N, R12W	11. County or Parish, State San Juan County, NM
CHECK APPROPR	IATE BOX(s) TO INDICATE NATURE OF NOTICE, REPOR	C OR OTHER DATA
TYPE OF SUBMISSION		FACTION
☐ Notice of Intent ☐ Subsequent Report ☐ Final Abandonment	☐ Abandonment ☐ Recompletion ☐ Plugging Back ☐ Casing Repair ☐ Altering Casing ☐ Other Surface Commingle	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log
Pendragon Energy Partners request po attached application. Gas production Designated Hitter #2 (NM26354) in ord	early state all pertinent details, and give pertinent dates, include measured and true vertical depths for all markers and zones pertermission for surface commingling and of from the Ruby #1 will be commingle er to save on compression costs.	and the time work.
I hereby certify that the foregoing is true and correct Signed Paul Charge	Title Agent	Data 4/4/02
(This space for Federal or State office use)		Date 4/4/02
Approved byConditions of approval, if any:	Title	Date
le 18 U.S.C. Section 1001, makes it a crime for any person kn representations as to any matter within its jurisdiction.	owingly and willfully to make to any department or agency of t	ne United States any false, fictitious or fraudulent statements



ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION - Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505



WALSH @ CYBER76RT. Com e-mail Address

		ADMINISTRATIVE APPLICATION COVERSHEET
Т		MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION BUT TO AVE.
	ication Acronyn	
	[NSL-Non-Sta [DHC-Dow [PC-Po	andard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication] Andard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication] Andard Location] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] Andard Location
[1]		PPLICATION - Check Those Which Apply for [A] Location - Spacing Unit - Simultaneous Dedication □ NSL □ NSP □ SD
	Checl [B]	k One Only for [B] or [C] Commingling - Storage - Measurement DHC CTB PC CDC CDC OLS CDC
	[C]	Injection - Disposal - Pressure Increase - Enhanced Oil Recovery ☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR
[2]	NOTIFICAT	TION 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 ∪ 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]	INFORMAT	ION / DATA SUBMITTED IS COMPLETE - Certification
com	plete to the best understand tha and any require	I, or personnel under my supervision, have reviewed the applicable Rules and Regulations of the vision. Further, I assert that the attached application for administrative approval is accurate and of my knowledge and where applicable, verify that all interest (WI, RI, ORRI) is common. It any omission of data (including API numbers, pool codes, etc.), pertinent information and notification is cause to have the application package returned with no action taken.
2		Statement must be completed by an individual with managerial and/or supervisory capacity.
Print o		Signature Title 2/10/02
		Date '



ENGINEERING & PRODUCTION CORP.

Petroleum Engineering Consulting Lease Management Contract Pumping 7415 East Main Farmington, New Mexico 87402 (505) 327-4892 • Fax: (505) 327-9834

April 4, 2002

Ms. Lori Wrotenbery New Mexico Oil Conservation Division 1220 S. St. Francis Dr. Santa Fe, NM 87504

Re: Application for Surface Commingling Pendragon Energy Partners Ruby #1 and Designated Hitter #2 Section 27 and 34, T26N, R12W San Juan County, New Mexico

Dear Ms. Wrotenbery,

This is a request on behalf of Pendragon Energy Partners for approval to surface commingle the gas production from the above mentioned wells.

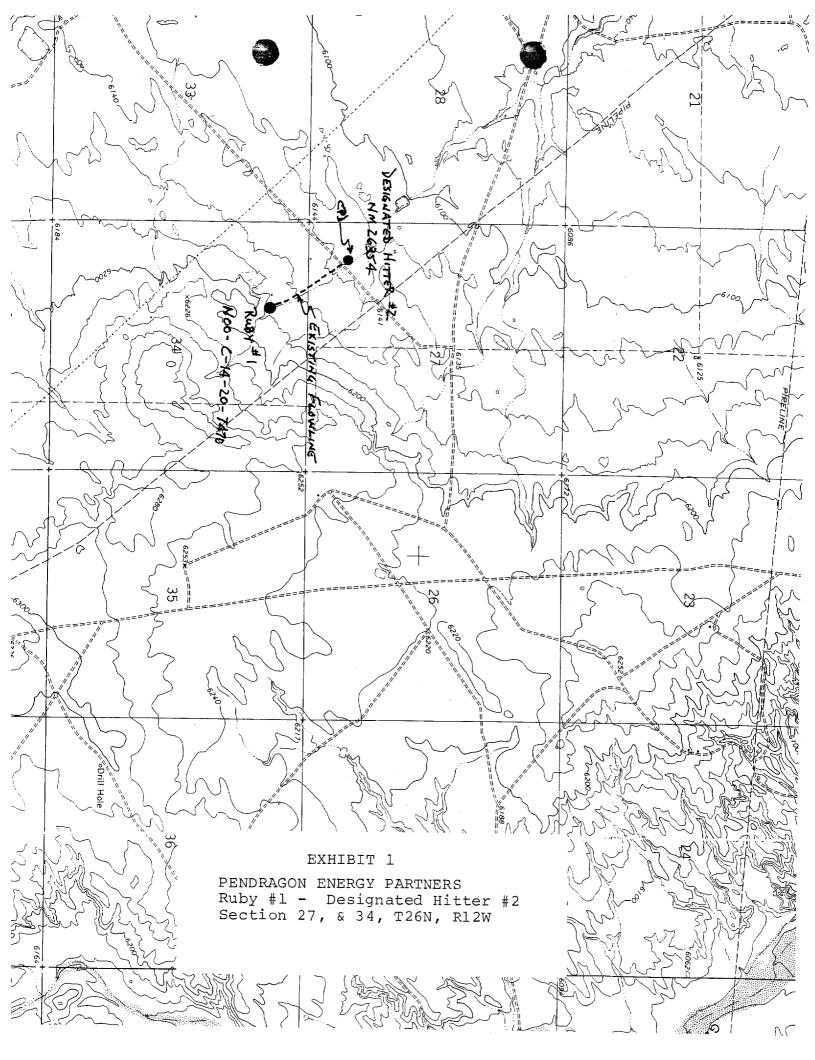
- 1. Proposed System The wells will be commingled upstream of a CDP meter so that they can reduce compression costs. Both wells will have allocation meters and the allocation formula is described below. Both wells have pumping units and separators. The gas flows into El Paso Field Services' gathering system and they will maintain the CDP meter. Neither well produces liquid hydrocarbons. The actual commercial value of the commingled production will not be less than the sum of the values of the production from each well.
- 2. Location Map Exhibit 1 is a topo map showing the location of the two wells.
- 3. Wells, Locations, and Lease Numbers Exhibit 2 is a C-102 for each well. The Ruby #1 is a Basin Fruitland Coal well on Navajo Allotted lease NOO-C-14-20-7470. The Designated Hitter #2 is a WAW Fruitland Sand Pictured Cliffs well and is on a Federal Lease, NM 26354. Exhibit 3 is a list of the royalty, overriding royalty, and working interests in both wells.
- 4. Schematic Diagram Exhibit 4 is a schematic diagram of the facilities.
- 5. Fuel Gas Each well has a separator that uses approximately 0.5 MCFD of fuel gas and a pump jack which uses 5 MCFD. The two wells will share a compressor that burns approximately 20 MCFD of fuel gas.
- 6. Mechanical Integrity The flow line from the Ruby #1 to the CDP is 2" SDR-7 poly pipe with a pressure rating of 267 psig. This line and all of the connections were tested to wellhead pressure which was approximately 100 psig. The MAOP of El Paso's gathering system is 150 psig.



- 7. Production Gravity/BTU Actual production from the Ruby #1 and Designated Hitter #2 is attached as Exhibit 5. Gas Analysis for each well are attached as Exhibit #6.
- 8. Allocation Formula The production assigned to each well will be the integrated volume from the allocation meter plus pump jack and separator fuel gas and the allocated volume of the compressor fuel as described in the attached spreadsheet (Exhibit #7). The Ruby #1 is on a Navajo Allotted lease and this allocation spreadsheet is a requirement of the BIA.
- 9. Line Purging We do not anticipate purging the system very often, but if it is purged, the lost gas will be allocated equally to each of the two wells.
- 10. Purged Fluids Any fluids purged will be natural gas, and condensed water vapor.
- 11. Meter Calibration Schedule El Paso Field Services will maintain the CDP meter and Walsh Engineering will maintain the allocation meters. The CDP meter will be calibrated once each quarter and the allocation meters will be calibrated annually.
- 12. **Gas Analysis Schedule** El Paso Field Service will analyze the gas from the commingled stream twice a year. Walsh will have a sample of the gas from the individual wells analyzed annually.
- 13. **Effective Date** The system will be placed in service as soon as this application is approved.
- 14. Notification The working and revenue interest owners have been notified of this application by certified mail. Copies of these letters are attached as Exhibit #8.

Sincerely,

Paul C. Thompson, P.E.



District I 1625 N. French Dr., Hobbs, NM 88240 District II

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised August 15, 2000

811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe. NM 87505

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

1220 S. St. Franci	s Dr., Santa	Fe, NM 87:	505						
				OCATIO	N AND ACE	REAGE DEDIC	TATIONI DI	AM	ENDED REPORT
1	API Numbe	r		² Pool Coo	ie .		3 Pool Na	ıme	
⁴ Property	Code				Ba	sin Fruit	land Coa	1	
		_	F	Ruby	⁵ Property	Name			Well Number
OGRID	No.		PENDRAG		Operator ERGY PAR				9 Elevation
				 -	10 Surface	Location			
UL or lot no.	Section 3 4			Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	54	26N	12W		790	North	1790	West	SJ
UL or lot no.	Sac-Ha-	T11	Bc	ttom Ho	le Location I	f Different Fror	n Surface		
01 101 101	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
12 Dedicated Acres	13 Joint or	Infill 1	*Consolidation	Code 15 Or	rder No.				
160	N								

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 17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and 1790belief. Paul C. Thompson Agent 2/20/02 18SURVEYOR 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. ORIGINAL ON FILE Date of Survey Signature and Seal of Professional Surveyor. Certificate Number

District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210

1000 Rio Brazos Rd., Aztec, NM 87410

District III

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102 Revised August 15, 2000

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe. NM 87505

Submit to Appropriate District Office State Lease - 4 Copies

Fee Lease - 3 Copies

<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

Pool Code

AMENDED REPORT

API Number	Pool Code							
		1001 C00		AW Fruitla	¹P∞lNa and Sand	me Dia	+11200	01:55
Property Code			5 Property	Nr.	- Dana		curea	CLITTS
ļ		D =	rroperty	Name			⁶ Wel	I Number
7 con vi		<u>Designa</u>	ated Hitt	ter		1		J. (10000000
⁷ OGRID No.			8 On average					_
	PE	NDRAGON	V ENERGY	PARTNERS			9 El	L32 GL
						1	6.	132 GL
			¹⁰ Surface	Location				
UL or lot no. Section To	wnship Ra	T	Duriace	Location				
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			190	South	790	Wes	West line	S.T County
	11		-					
<u> </u>		Bottom Ho	le Location It	f Different Fron	n Surface			
UL or lot no. Section Tox	wnship Ra	ige Lot Idn	Feet from the	North/South line				
1 1			I STORY OF THE	Morting out i ine	Feet from the	East/	West line	County
12 p. "	————						1	Country
¹² Dedicated Acres ¹³ Joint or Inf	ill 14 Consolidat	on Code 15 Or	der No.					
160 N	[ļ						

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

NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION I OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Paul C. Thompson Frinted Name Agent Title 2/20/02 Date I 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. ORIGINAL ON FILE Date of Survey Signature and Seal of Professional Surveyor: Certificate Number	NON-STA	NDARD UNIT HAS BEEN APPROX	/FD BY THE DIVISION
OPERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Paul C. Thompson Printed Name Agent Title 2/20/02 Date 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. ORIGINAL ON FILE Date of Survey Signature and Seal of Professional Surveyor:	16		
In the design that the information contained herein is true and complete to the best of my knowledge and belief. Paul C. Thompson			OPERATOR CERTIFICATION
is true and complete to the best of my knowledge and belief. Paul C. Thompson Printed Name Agent Title 2/20/02 Date 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. ORIGINAL ON FILE Date of Survey. Signature and Seal of Professional Surveyor:			I nereby certify that the information contained herein
belief Paul C. Thompson			is true and complete to the best of my knowledge and
Paul C. Thompson Printed Name Agent Title 2/20/02 Date 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. ORIGINAL ON FILE Date of Survey Signature and Seal of Professional Surveyor:			belief.
Paul C. Thompson Printed Name Agent Title 2/20/02 Date 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. ORIGINAL ON FILE Date of Survey Signature and Seal of Professional Surveyor:			
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Printed Name Agent Title 2/20/02 Date 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. ORIGINAL ON FILE Date of Survey Signature and Seal of Professional Surveyor:			
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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. ORIGINAL ON FILE Date of Survey Signature and Seal of Professional Surveyor:			
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Same is true and correct to the best of my belief. ORIGINAL ON FILE Date of Survey Signature and Seal of Professional Surveyor:			made by me or under my supericion 11
ORIGINAL ON FILE Date of Survey Signature and Seal of Professional Surveyor:			some is two and any supervision, and that the
Date of Survey Signature and Seal of Professional Surveyor:		Ì	
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ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

DIL CONSERVATION DIVISION

April 3, 1989

GARREY CARRUTHERS
SOVERNOR
RODERT L. Bayless

P.O. Box 168

Farmington, NM 87499

Attention: Kevin H. McCord

Petroleum Engineer

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87504 (505) 827-5800

Administrative Order NSP-1569

Dear Mr. McCord:

Reference is made to your application of January 3, 1989 and February 8, 1989, for a 160-acre non-standard gas proration unit consisting of the following acreage in the Basin-Fruitland Coal (Gas) Pool:

SAN JUAN COUNTY, NEW MEXICO TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM Section 34: NW/4

It is my understanding that this unit is to be dedicated to your Ruby Well No. 1, which is presently producing from the WAW Fruitland-Pictured Cliffs Sand Pool and is located at a previously authorized unorthodox coal gas well location, pursuant to Decretory Paragraph No. 4 of Division Order No. R-8768, 790 feet from the North line and 1790 feet from the West line (Unit C) of said Section 34.

By authority granted me under the provisions of Rule 6 of the Special Rules and Regulations for the Basin-Fruitland Coal (Gas) Pool, as promulgated by said Order No. R-8768, the above non-standard gas proration unit is hereby approved.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Aztec

NM Oil and Gas Engineering Committee - Hobbs U.S. Bureau of Land Management - Farmington

Exhibit #3

Ruby #1	Working Interest	Net Revenue Interest
R.W. Beck Plant Management Receiver for Edwards Energy Corp.	25.00	20.00
Pendragon Resources TI, LP	75.00	60.00
MMS - Indian		20.00
Totals	100.00	100.00
Designated Hitter #2		
R.W. Beck Plant Management Receiver for Edwards Energy Corp.	25.00	18.75
Pendragon Resources TI, LP	75.00	56.25
MMS		12.50
William Clegg		1.50
Abbie Moody Cliff		0.25
McBride Oil and Gas Corp.		2.25
Flame Royalties, Inc.		8.50

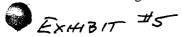
100.00

100.00

Totals

22-141 50 SHEETS 22-142 100 SHEETS 22-144 200 SHEETS







SAN JUAN NM

DESIGNATED HITTER

PENDRAGON ENERGY PARTNERS INCORPORATED ACTIVE

Production Report

Lease Name:		DESIGNATED H	ITTER	Well Number:	2	•
Lease Number:		21489		Cum Oil:	-	
Operator Name:		PENDRAGON ENERG	Y PARTNER	Cum Gas:	832,760	
State:		NEW MEXICO		Cum Water:	6,368 since	JUN 199
County:		SAN JUAN		First Production Date:	AUG 1978	1014 199
Field:		WAW		Last Production Date:	OCT 2001	
Sec Twn Rng:		27M 26N 12W		Spot:	NE SW SW	
Latitude/Longitud	e:	2,111 2011 1277		Lat/Long Source:	NE SW SW	
Regulatory #:	-,	21489		Completion Date:		
API:		30045226380000		Total Depth:		
Production ID:		2300430452263887190		Upper Perforation:		
Reservoir Name:		FRUITLAND PICTURE	ED CLIFE	Lower Perforation:		
Prod Zone:		FRUITLAND-PICTUR		Gas Gravity:		
Prod Zone Code:		604FRPCL	DD CEII I S	Oil Gravity:		
Basin Name:		SAN JUAN BASIN		Temp Gradient:		
Gas Gatherer:		ELPS		N Factor:		
Liquid Gatherer:				GOR:		
Status:		ACTIVE	GAS	301.		
Annual Production		_	(24 years)			
Year	Oil	Gas	Water			
	BBLS	MCF	BBLS			
ooinning			M			
Beginning Cum:						
		0.100				
1978		8,182 107,334				
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1980						
		102,939				
1981		102,939 83,948				
1981 1982		102,939 83,948 61,686				
1981 1982 1983		102,939 83,948 61,686 45,539				
1981 1982 1983 1984		102,939 83,948 61,686 45,539 67,153				
1981 1982 1983 1984 1985		102,939 83,948 61,686 45,539 67,153 67,335				
1981 1982 1983 1984 1985 1986		102,939 83,948 61,686 45,539 67,153 67,335 60,542				
1981 1982 1983 1984 1985 1986		102,939 83,948 61,686 45,539 67,153 67,335 60,542 57,704				
1981 1982 1983 1984 1985 1986 1987		102,939 83,948 61,686 45,539 67,153 67,335 60,542 57,704 12,862				
1981 1982 1983 1984 1985 1986 1987 1988		102,939 83,948 61,686 45,539 67,153 67,335 60,542 57,704 12,862 10,475				
1981 1982 1983 1984 1985 1986 1987 1988 1989		102,939 83,948 61,686 45,539 67,153 67,335 60,542 57,704 12,862 10,475 531				
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990		102,939 83,948 61,686 45,539 67,153 67,335 60,542 57,704 12,862 10,475 531 365				
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991		102,939 83,948 61,686 45,539 67,153 67,335 60,542 57,704 12,862 10,475 531 365 133				
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992		102,939 83,948 61,686 45,539 67,153 67,335 60,542 57,704 12,862 10,475 531 365 133 633				
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993		102,939 83,948 61,686 45,539 67,153 67,335 60,542 57,704 12,862 10,475 531 365 133 633 646				
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994		102,939 83,948 61,686 45,539 67,153 67,335 60,542 57,704 12,862 10,475 531 365 133 633 646 15,555				
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992		102,939 83,948 61,686 45,539 67,153 67,335 60,542 57,704 12,862 10,475 531 365 133 633 646				

1,253

3,246

26,459

24,756

1998

1999

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2000 16,222 1,869 2001 20,452 Totals: 832,760 6,368

Date	Oil	st recent 48 of 27 Gas	Water	Cond Yld	% Water	# of	Days
MO/YR	BBLS	MCF	BBLS	BBLS/MCF		Wells	on
CT 1997		788				1	30
OV 1997		1,667				1	30
EC 1997		2,136				1	31
Totals:	 		<u> </u>				
1997		21,540					
N 1998		2,217	0			1	31
B 1998		1,950	0			1	27
AR 1998		2,029	0			1	31
R 1998		1,993	0			1	29
AY 1998		2,051	0			1	30
N 1998		1,926	145			1	29
L 1998		2,174	156			1	26
JG 1998		1,785	147			1	21
CP 1998 CT 1998		2,450	196			1	28
DV 1998		2,776	210 189			1.	30
EC 1998		2,405 2,703	210			1 1	27
Totals:		2,703	210			1	30
1998		26,459	1,253				
N 1999		2,486	210			1	30
B 1999		2,235	189			1	27
AR 1999		2,175	210			1	30
R 1999		1,954	261			1	29
AY 1999		1,971	270			1	30
N 1999		2,160	261			1	29
L 1999		1,426	154			1	22
G 1999		2,413	261			1	29
P 1999		1,963	747			1	30
T 1999		2,222	270			1	30
V 1999		2,002	210			1	30
C 1999		1,749	203			1	29
Totals: _ 1999		24,756	3,246				
NI 2000						4	2.5
N 2000 B 2000		1,165	203			1	29
AR 2000		1,351	196			1	28
R 2000		1,597	210 175			I 1	30
AY 2000		1,112 474	175 119			1	25
N 2000		474 649				1	17
L 2000		543	133			1	19
IG 2000		343 0	0			1	0
P 2000		2,171	203			0	0
T 2000		2,513	203			1 1	29 31
1 2000		ر 1 ر _ا م	. 411	2 of 3		1	31

Copyright 2002. All rights reserved. Petroleum Information/Dwights LLC d/b/a IHS Energy Group.

NOV 2000	2,23	203	1	29
DEC 2000	2,356	210	1	30
Totals:				
2000	16,222	1,869		
JAN 2001	2,206		1	27
FEB 2001	2,206		1	27
MAR 2001	2,198		1	28
APR 2001	2,261		1	30
MAY 2001	2,253		1	30
JUN 2001	1,165		1	15
JUL 2001	2,228		1	27
AUG 2001	1,846		1	23
SEP 2001	1,949		1	. 24
OCT 2001	2,140		1	30
Totals:				
2001	20,452			

Lease Name: DESIGNATED HITTER
County, State: SAN JUAN, NM
Operator: PENDRAGON ENERGY PARTNERS INCORPORAT
Field: WAW
Reservoir: FRUITLAND PICTURED C
Location: 27 26N 12W NE SW SW

DESIGNATED HITTER - WAW

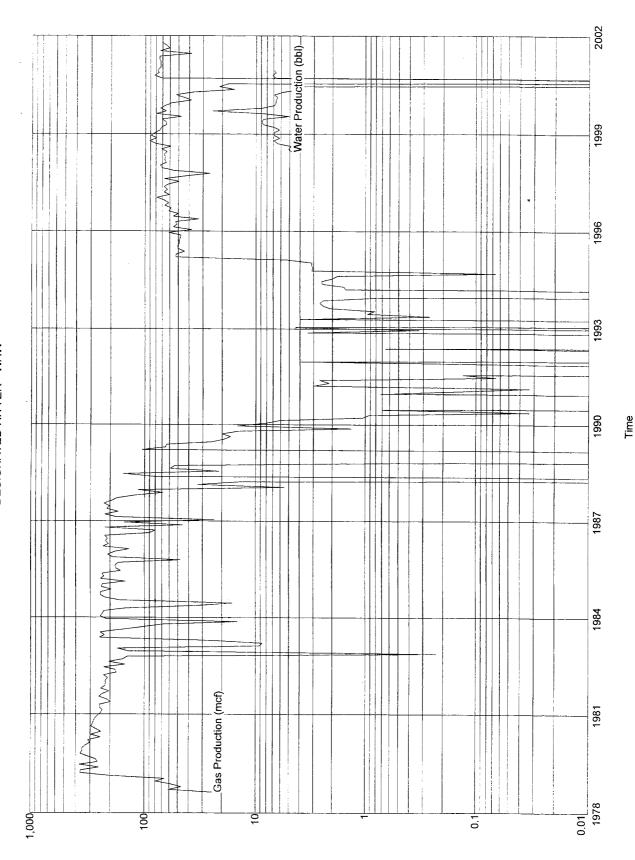




EXHIBIT \$5

SAN JUAN NM

RUBY 1

PENDRAGON ENERGY PARTNERS INCORPORATED

ACTIVE

Production Report

			· 	<u> </u>		
Lease Name:		RUBY		Well Number:	1	
Lease Number:		21705		Cum Oil:		
Operator Name:		PENDRAGON ENERG	GY PARTNER	Cum Gas:	208,376	
State:		NEW MEXICO		Cum Water:	5,595	
County:		SAN JUAN		First Production Date:	MAR 1989	
Field:		BASIN		Last Production Date:	OCT 2001	
Sec Twn Rng:		34C 26N 12W		Spot:	SW NE NW	
Latitude/Longitude	:			Lat/Long Source:		
Regulatory #:		21705		Completion Date:		
API:		30045238390000		Total Depth:		
Production ID:		2300430452383971629)	Upper Perforation:		
Reservoir Name:		FRUITLAND COAL		Lower Perforation:		
Prod Zone:		FRUITLAND COAL		Gas Gravity:		
Prod Zone Code:		604FRLDC		Oil Gravity:		
Basin Name:		SAN JUAN BASIN		Temp Gradient:		
Gas Gatherer:		ELPS		N Factor:	0.0	
Liquid Gatherer:				GOR:	0.0	
Status:		ACTIVE	GAS			
						`
Annual Production			(13 years)			
Year	Oil	Gas	Water			
	BBLS	MCF	BBLS			
Beginning		<u> </u>				
Cum:		*				
1989		1,262	10			
1990		255	11			
1991		258	11			
1992		991	1			
1993		1,044	1			
1994		2,843	_			
1005		(000				

Totals:				
	208,376	5,595		
Monthly Production	(Most recent 48 of 152	months)		

J	(
Date	Oil	Gas	Water	Cond Yld	% Water	# of	Days
MO/YR	BBLS	MCF	BBLS	BBLS/MCF		Wells	on
				1 of 3			

1,180

3,717

664

6,896

15,883

53,182

41,348

24,028

35,014

25,372

1995

1996

1997

1998

1999

2000

2001

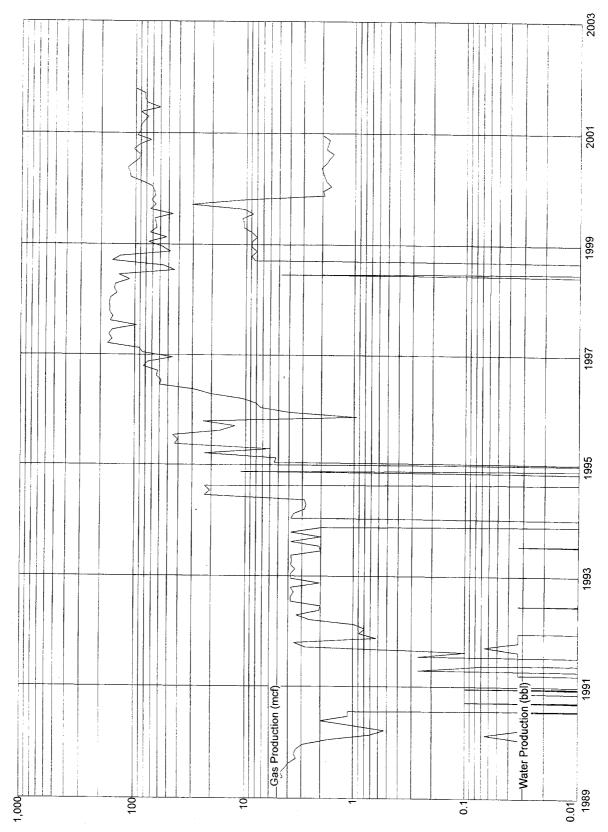
			<u>V</u>	,	
OCT 1997	5,071			1	21
NOV 1997	5,044			1	31
DEC 1997	5,095			1	29
Totals:	3,093			1	29
	52.100				
1997	53,182				
JAN 1998	4,980	0		1	31
FEB 1998	4,397	0		I	28
MAR 1998	4,602	0		1	
APR 1998	4,551	0		-	31
MAY 1998	3,411	0		1	29
JUN 1998				1	26
JUL 1998	4,233	145		1	29
	1,338	0		1	13
AUG 1998	1,685	0		1	13
SEP 1998	4,832	252		1	28
OCT 1998	4,132	270		1	30
NOV 1998	1,458	243		1	27
DEC 1998	1,729	270		1	30
Totals:					
1998	41,348	1,180			
JAN 1999	2,313	270		1	30
FEB 1999	1,585	243		1	
MAR 1999	2,247	270		1	27
APR 1999	1,961	319			30
MAY 1999	1,981	319		1	29
JUN 1999	2,051	330		1	29
JUL 1999	1,396	264		1	30
AUG 1999	2,236	319		1	24
SEP 1999				1	29
OCT 1999	1,995	935		1	30
NOV 1999	2,184	330		1	30
DEC 1999	2,014	58		1	29
Totals:	2,065	60		1	30
1999	24.020	2.717			
1999	24,028	3,717			
JAN 2000	2,158	50		1	25
FEB 2000	2,639	56		1	28
MAR 2000	3,362	58		1	29
APR 2000	3,394	60		1	30
MAY 2000	3,557	62		1	31
JUN 2000	3,189	56		1	28
JUL 2000	2,823	52		1	26
AUG 2000	2,814	48		1	24
SEP 2000	3,148	56	•	1	28
OCT 2000	2,806	54		1	26 27
NOV 2000	2,210	52		1	26
DEC 2000	2,914	60		1	
Totals:	4,511	. 00		1	30
2000	35,014	664			
JAN 2001	2,760			1	28
FEB 2001	2,760			1	28
MAR 2001	2,564			1	28
APR 2001	2,348			1	26
MAY 2001	2,729			1	27
JUN 2001	1,831			1	21

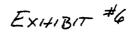
2 of 3

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JUL 2001	2,300		1	25
AUG 2001	2,499		1	25
SEP 2001	2,494		1	25
OCT 2001	3,021		1	30
Totals:				
2001	25,372			
	·			

Lease Name: RUBY
County, State: SAN JUAN, NM
Operator: PENDRAGON ENERGY PARTNERS INCORPORAT
Field: BASIN
Reservoir: FRUITLAND COAL
Location: 34 26N 12W SW NE NW

RUBY - BASIN





CORPORATE MEASUREMENT SYSTEM GPM CERTIFICATE REPORT

02/19/2002 09:25:17

Prod Date: 07/01/2001 00:00:00

Page 1 of 1

EP FIELD SERVICES-SAN JUAN

Analyzed Date:

Certificate of Gas Analysis

Sample Desc: DESIGNATED HITTER #2

Sample ld: 90163

Effective Date: 7/1/01 00:00:00

Sample Date: 6/14/01 00:00:00

Sample Type: Spot

Sampled By:

Analyzed By: FSLAB

Chromatograph Id: N/A

Analysis Id:

Sample Frequency: SEMIANNUALLY

GPA Version: GPA 2145-97

Pressure Base: 14.73

Temperature: Pressure:

Component	Mole %	GPM
Methane:	92,7100	
Ethane:	2.8100	0.7515
Propane:	0.4700	0.1295
iso Butane:	0.0900	0.0294
Butane:	0.0800	0.0252
Iso Pentane:	0.0400	0.0146
Pentane:	0.0200	0.0072
Neo Pentane:	0.0000	0.0000
Hexane:	0.0300	0.0131
Heptane:	0.0000	0.0000
Nonane:	0.0000	0.0000
Octane:	0.0000	0.0000
Decane:	0.0000	0.0000
H2s:	0.0000	
Sub Total GPM:	96.2500	0.9707

Inerts	Mole %
Carbon Dioxide:	3.5500
Nitrogen:	0.2000
Hydrogen:	0.0000
Oxygen:	0.0000
Helium:	0.0000
Argon:	0.0000
Carbon Monoxide:	0.0000
Total Mole %:	100.0000

Gravity: 0.6130 BTU: 1012.0 Saturated BTU: 994.4

Remarks:

BELC-01



CORPORATE MEASUREMENT SYSTEM GPM CERTIFICATE REPORT

02/19/2002 09:28:07

Prod Date: 07/01/2001 00:00:00

Page 1 of 1

EP FIELD SERVICES-SAN JUAN

Certificate of Gas Analysis

Sample Desc: RUBY #1 PC,- FRT

Sample ld: 14378

Effective Date: 7/1/01 00:00:00

Sample Date: 6/14/01 00:00:00

Sample Type: Spot Sampled By:

Chromatograph Id: N/A

Analyzed Date:

Analyzed By: FSLAB

Analysis Id:

Sample Frequency: SEMIANNUALLY

GPA Version: GPA 2145-97

Temperature:

Pressure Base: 14.73

Pressure:

Component	Mole %	GPM
Methane:	93.7900	
Ethane:	2.4400	0.6526
Propane:	0.0000	0.0000
iso Butane:	0.0000	0.0000
Butanė;	0.0000	0.0000
Iso Pentane:	0.0000	0.0000
Pentane:	0.0000	0.0000
Neo Pentane:	0.0000	0.0000
Hexane:	0.0000	0.0000
Heptane:	0.0000	0.0000
Nonane:	0.0000	0.0000
Octane:	0.0000	0.0000
Decane:	0.0000	0.0000
H2s:	0.0000	
Sub Total GPM:	96.2300	0.6526

Carbon Dioxide: 3,5200
Nitrogen: 0.2500
Hydrogen: 0.0000
Oxygen: 0,0000
Helium: 0.0000
Argon: 0.0000
Carbon Monoxide: 0.0000

Total Mole %: 100.0000

Gravity: 0.6020

BTU: 995.0

Saturated BTU: 977.6

Remarks:

ms[8:01

Allocation Spreadsheet for Navajo Allotted Wells

	Α	8	С	D	ш	π	G	H	_	ر	Χ.	_	S	Z	0
Well Name	Wellhead Volume Meter Ratio Integration MCF		Wellhead Wellhead Btu Content Metered MMBtu	Wellhead Wellhead Wellhead Stu Content Metered MiMBtu Ratio	Wellhead MMBtu Ratio	MMBtu for Low Volume Wells	Low iscrepanc Discrepancy Volume Allocation Allocation Ratio (MCF) (Allotted >= (<100 MCFD) OTHER (1 100 MCFD OTHER (2)	iscrepanc Allocation (MCF) OTHER (1	iscrepanc Discrepancy Allocation Allocation Allocation (MCF) (Allotted >= 1/2 OTHER (1 100 MCFD OTHER (2)	> ∘	Lease Use MCF (Vol)	mpresso Lease Use Wellhead Allocated Allocated Use MCF (MCF) (MCF) Allocated Btu llocation (Vol.) Produced Sold (MCF) Content MCF Sold (2)	Allocated (MCF) Sold	Allotted Allocated (MCF) Sold (2)	Allocated Btu Content
Ruby #1										٦					
Designated Hitter #2															
Totals															
Formulas: B=A/(Sum A)											₩		Discrepancy Calculation ((Sum A)-X-Z	/ Calculation	ר ((Sum A
D=A*C											× 11		CDP Volume Sold (MCF)	e Sold (MCI	J
E=D/(Sum D)											Y =		CDP MMBtu Sold	Sold	
F: If $>=100$ MCFD and well is Allotted, F = 0. If <100 MCFD and well is Allotted, or well is Federal, F = 0.	and well is Allo nd well is Allot	tted, $F = 0$ ted, or well	ı. II is Federal, F	≡ 0.							Z =		CDP Compressor Use (MCF) CDP Btu Content	essor Use (Intent	MCF)
0178															

Note: Columns to be reported on the MMS-3160 are Bolded

M = B*X (this column is used if NO alloted wells producing >+ 100 MCFD); otherwise use N N = A_I_J O = E* Y/M

K = Gas used on lease upstream of well allocation meter

Ruby #1 Designated Hitter #2

Days Produced

Production (L)

MCFD

L=A+K J = B*Z_ G*W

G= F/(Sum F)
H= E*W (this column used if NO allotted well producing >= 100 MCFD); otherwise use !

Produced: Column L

UOL: both Compressor Use Allocation (J) and Lease Use (K)

Other (1) and SOLD (1): Allotted wells < 1000 MCFD and all Federal wells (columns H and M)
Other (2) and SOLD (2): Allotted wells >= 1000 MCFD (columns I and N)
Btu Content: weighted average of Column O * Column M or N/CDP Volume Sold, by lease or Case Number.



ENGINEERING & PRODUCTION CORP.

Petroleum Engineering Consulting Lease Management Contract Pumping 7415 East Main Farmington, New Mexico 87402 (505) 327-4892 • Fax: (505) 327-9834

CERTIFIED - RETURN RECEIPT

April 4, 2002

Mr. Peter Mueller R.W. Beck Plant Management Ltd Receiver for Edwards Energy 1125 17th Street, Suite 1900 Denver, CO. 80202-2615

Re: Application for Surface Commingling
Pendragon Energy Partners
Ruby #1 Sec. 34, T26N, R12W
Designated Hitter #2 Section 27, T26N, R12W
San Juan County, New Mexico

Dear Mr. Mueller,

As an interest owner in one or more of the wells referenced above, you are being notified of the application to the NMOCD to administratively approve the request to surface commingle the production from these wells. Surface commingling will reduce compression costs for both wells.

A copy of the application is being furnished to you for your review. If you have no objections to this application, then no action is required on your part.

If you object to, or wish to submit remarks concerning this application, please send them to Ms. Lori Wrotenbery, Director, New Mexico Oil and Gas Conservation Division, 1220 S. St. Francis Dr., Santa Fe, NM 87504. A copy of any comments to the undersigned would be appreciated.

Please do not hesitate to call upon me if you have any questions.

Sincerely,

Paul C. Thompson, P. E.



ENGINEERING & PRODUCTION CORP.

Petroleum Engineering Consulting Lease Management Contract Pumping

7415 East Main Farmington, New Mexico 87402 (505) 327-4892 • Fax: (505) 327-9834

CERTIFIED - RETURN RECEIPT

April 4, 2002

Mr. James Miles Farmington Indian Minerals Office Bureau of Indian Affairs 1235 La Plata Hwy., Suite B Farmington NM 87401

Re: Application for Surface Commingling
Pendragon Energy Partners
Ruby #1 Sec. 34, T26N, R12W
Designated Hitter #2 Section 27, T26N, R12W
San Juan County, New Mexico

Dear Mr. Miles,

As an interest owner in one or more of the wells referenced above, you are being notified of the application to the NMOCD to administratively approve the request to surface commingle the production from these wells. Surface commingling will reduce compression costs for both wells.

A copy of the application is being furnished to you for your review. If you have no objections to this application, then no action is required on your part.

If you object to, or wish to submit remarks concerning this application, please send them to Ms. Lori Wrotenbery, Director, New Mexico Oil and Gas Conservation Division, 1220 S. St. Francis Dr., Santa Fe, NM 87504. A copy of any comments to the undersigned would be appreciated.

Please do not hesitate to call upon me if you have any questions.

Sincerely,

Paul C. Thompson, P. E.



ENGINEERING & PRODUCTION CORP.

Petroleum Engineering Consulting Lease Management Contract Pumping 7415 East Main Farmington, New Mexico 87402 (505) 327-4892 • Fax: (505) 327-9834

CERTIFIED - RETURN RECEIPT

April 4, 2002

Minerals Management Service P.O. Box 5640 Denver, CO 80217

Re: Application for Surface Commingling

Pendragon Energy Partners Ruby #1 Sec. 34, T26N, R12W

Designated Hitter #2 Section 27, T26N, R12W

San Juan County, New Mexico

Dear Minerals Management Service,

As an interest owner in one or more of the wells referenced above, you are being notified of the application to the NMOCD to administratively approve the request to surface commingle the production from these wells. Surface commingling will reduce compression costs for both wells.

A copy of the application is being furnished to you for your review. If you have no objections to this application, then no action is required on your part.

If you object to, or wish to submit remarks concerning this application, please send them to Ms. Lori Wrotenbery, Director, New Mexico Oil and Gas Conservation Division, 1220 S. St. Francis Dr., Santa Fe, NM 87504. A copy of any comments to the undersigned would be appreciated.

Please do not hesitate to call upon $\ensuremath{\mathsf{me}}$ if you have any questions.

Sincerely,

Paul C. Thompson, P. E.



ENGINEERING & PRODUCTION CORP.

Petroleum Engineering Consulting Lease Management Contract Pumping 7415 East Main Farmington, New Mexico 87402 (505) 327-4892 • Fax: (505) 327-9834

CERTIFIED - RETURN RECEIPT

April 4, 2002

Flame Royalties, Inc. P.O. Box 702281 Tulsa, OK 74170

Re: Application for Surface Commingling

Pendragon Energy Partners Ruby #1 Sec. 34, T26N, R12W

Designated Hitter #2 Section 27, T26N, R12W

San Juan County, New Mexico

Dear Flame Royalties,

As an interest owner in one or more of the wells referenced above, you are being notified of the application to the NMOCD to administratively approve the request to surface commingle the production from these wells. Surface commingling will reduce compression costs for both wells.

A copy of the application is being furnished to you for your review. If you have no objections to this application, then no action is required on your part.

If you object to, or wish to submit remarks concerning this application, please send them to Ms. Lori Wrotenbery, Director, New Mexico Oil and Gas Conservation Division, 1220 S. St. Francis Dr., Santa Fe, NM 87504. A copy of any comments to the undersigned would be appreciated.

Please do not hesitate to call upon me if you have any questions.

Sincerely,

Paul C. Thompson, P. E.



ENGINEERING & PRODUCTION CORP.

Petroleum Engineering Consulting Lease Management Contract Pumping 7415 East Main Farmington, New Mexico 87402 (505) 327-4892 • Fax: (505) 327-9834

CERTIFIED - RETURN RECEIPT

April 4, 2002

Mr. William Clegg P.O. Box 119 Algona, IA 50511

Re: Application for Surface Commingling
Pendragon Energy Partners
Ruby #1 Sec. 34, T26N, R12W
Designated Hitter #2 Section 27, T26N, R12W
San Juan County, New Mexico

Dear Mr. Clegg,

As an interest owner in one or more of the wells referenced above, you are being notified of the application to the NMOCD to administratively approve the request to surface commingle the production from these wells. Surface commingling will reduce compression costs for both wells.

A copy of the application is being furnished to you for your review. If you have no objections to this application, then no action is required on your part.

If you object to, or wish to submit remarks concerning this application, please send them to Ms. Lori Wrotenbery, Director, New Mexico Oil and Gas Conservation Division, 1220 S. St. Francis Dr., Santa Fe, NM 87504. A copy of any comments to the undersigned would be appreciated.

Please do not hesitate to call upon me if you have any questions.

Sincerely,

Paul C. Thompson, P. E.



ENGINEERING & PRODUCTION CORP.

Petroleum Engineering Consulting Lease Management Contract Pumping 7415 East Main Farmington, New Mexico 87402 (505) 327-4892 • Fax: (505) 327-9834

CERTIFIED - RETURN RECEIPT

April 4, 2002

Ms. Abbie Moody Cliff P.O. Box 804 Dexter, NM 88230

Re: Application for Surface Commingling
Pendragon Energy Partners
Ruby #1 Sec. 34, T26N, R12W
Designated Hitter #2 Section 27, T26N, R12W
San Juan County, New Mexico

Dear Ms. Cliff,

As an interest owner in one or more of the wells referenced above, you are being notified of the application to the NMOCD to administratively approve the request to surface commingle the production from these wells. Surface commingling will reduce compression costs for both wells.

A copy of the application is being furnished to you for your review. If you have no objections to this application, then no action is required on your part.

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Please do not hesitate to call upon me if you have any questions.

Sincerely,

Paul C. Thompson, P. E.



ENGINEERING & PRODUCTION CORP.

Petroleum Engineering Consulting Lease Management Contract Pumping 7415 East Main Farmington, New Mexico 87402 (505) 327-4892 • Fax: (505) 327-9834

CERTIFIED - RETURN RECEIPT

April 4, 2002

McBride Oil and Gas Corporation P.O. Box 1515 Roswell, NM 88202

Re: Application for Surface Commingling Pendragon Energy Partners

Ruby #1 Sec. 34, T26N, R12W

Designated Hitter #2 Section 27, T26N, R12W

San Juan County, New Mexico

Dear McBride Oil and Gas,

As an interest owner in one or more of the wells referenced above, you are being notified of the application to the NMOCD to administratively approve the request to surface commingle the production from these wells. Surface commingling will reduce compression costs for both wells.

A copy of the application is being furnished to you for your review. If you have no objections to this application, then no action is required on your part.

If you object to, or wish to submit remarks concerning this application, please send them to Ms. Lori Wrotenbery, Director, New Mexico Oil and Gas Conservation Division, 1220 S. St. Francis Dr., Santa Fe, NM 87504. A copy of any comments to the undersigned would be appreciated.

Please do not hesitate to call upon me if you have any questions.

Sincerely,

Paul C. Thompson, P. E.