

United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Farmington Field Office 1235 La Plata Highway, Suite A Farmington, New Mexico 87401

IN REPLY REFER TO: 3162.7-3 Pete Gas Gathering System

April 25, 2002



Pendragon Energy Partners C/O Walsh Engineering & Production Corp. 7415 East Main Farmington, NM 87402

Dear Mr. Thompson:

Reference is made to your application for surface commingling and off-lease measurement and sales of gas and associated liquid hydrocarbons from the hereafter designated Pete Gas Gathering System (PGGS). You propose to measure production at an El Paso Field Services meter at the following location:

NESE section 35, T27N, R12W, San Juan County, New Mexico.

Your application indicates that measurement at a central delivery point is necessary to effectively and economically operate these wells and extend the economic life of the properties. We have reviewed your application and concur with these findings. As such, you are hereby authorized to measure natural gas and associated liquid hydrocarbons in accordance with the procedure outlined in your application. The following are conditions of this approval:

- Allocation methodology must be made on an MMBTU basis.
- Operational requirements for Navajo allotted wells, found in attachment 1-3, must be adhered to.
- In order to prevent waste and conserve natural gas, periodic review of the gathering system's venting procedures must be conducted in accordance with the requirements outlined in NTL-ADO-93-1. In the event that line purging or venting becomes necessary, the purged fluids must be allocated proportionally to coincide with the established production allocations.
- Fuel use must be allocated proportionally to coincide with the established production allocations.
- No other wells can be added to this system of measurement without the prior approval of this office.
- Contact this office in the event of any lost hydrocarbons between the wells and the central delivery point.

Failure to operate this facility in accordance with the conditions outlined above may subject this approval to revocation. In addition, this office reserves the right to rescind this approval should future evaluation of this method of measurement indicate that federal royalties would be reduced. Attached is a list of the wells recognized as contributing to PGGS.

If you have any questions regarding the above, contact Adrienne Garcia at (505) 559-6358 or Jim Lovato at (505) 599-6367.

Sincerely,

/s/Jim Lovato

Jim Lovato

Team Lead, Petroleum Management Team

2 Enclosure: List of contributing wells

Attachment 1-3

NMOCD, Santa Fe cc: NMOCD, Aztec FIMO

Joe Whitney Gas Gathering System Well List

Well Name and No.	API No./Lease No.	Formation	Location
Joe Whitney #1 Pete #1R Gallegos Fruitland #1	3004527113/NM 7579	Gallegos Fruitland PC	sec 35, T27N, R12W
	3004525663/NOO-C-14-20-7471	Basin Fruitland Coal	sec 35, T27N, R12W
	3004528232/NM 57579	Basin Fruitland Coal	sec 35, T27N, R12W

Operational Requirements

After obtaining approval, the operator will meet the following requirements:

- 1. Gas analysis will be performed semiannually for all Navajo allotted wells
- 2. The gathering system will be tested once every two years with a 72-hour advance notice to the AO. The methods of testing will be at the discretion of the operator
- 3. All equipment used in selling, storing, and measuring combined production must as a minimum meet the Onshore Oil and Gas Orders No. 3, Site Security; No. 4, Oil Measurement; and No. 5, Gas Measurement.
- 4. When reporting under the Disposition Section of the Minerals Management Service Form 3160-6 the following formulas will be used for Navajo allotted wells producing:

Allotted Wells Less than 100 MCFD *

Produced	=	Well meter volume	+	Gas utilized between the wellhead and well meter
Sold	=	Allocated sales volume from CDP		
Used	=	Gas used between wellhead and well meter	+	Gas used between well meter and CDP Meter
Vented /Flared	=	Any gas vented or flared		
Other	=	Any product reported in this column must be identified		
Comments	=	Any pertinent information	T	

Allotted Wells 100 MCFD or greater *

Produced	=	Well meter volume	+	Gas utilized between the wellhead and well meter
Sold	=	Produced volume	-	gas used between well head and well meter + gas used between well meter and CDP meter + vented/flared
Used	=	Gas used between wellhead and well meter	+	Gas used between well meter and CDP Meter
Vented /Flared	=	Any gas vented or flared		
Other	=	Any product reported in this column must be identified		
Comments	=	Any pertinent information		•,

^{*} Daily production equals Monthly production divided by number of days produced.

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

Expires Inovember 30, 2000

FORM APPROVED

OMB No. 1004-0135

SUNDRY Do not use thi	BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.					
SUBMIT IN TRIPL	ICATE – Other instru	ictions on revers	e side	7. If Unit or CA	VAgreement, Name and/or No.	
Oil Well 🗶 Gas Well		8. Well Name a	and No.			
2. Name of Operator		Gallegos Fr	uitland Coal #1			
Pendragon Energy Partners c		9. API Well No).			
3a. Address	# 87402	3b. Phone No. (include of	rea code)	30-045-28232		
7415 E. Main, Farmington, NM, 87402 505-327-4892				10. Field and Pool, or Exploratory Area		
 Location of Well (Footage, Sec., T., R. 2485' FSL and 1515' FWL, Sec. 	• • •			Basin Fruitland Coal		
·			· · · · · · · · · · · · · · · · · · ·	11. County or Parish, State San Juan County, NM		
12. CHECK API	PROPRIATE BOX(ES) TO I	NDICATE NATURE OF	NOTICE, REPO	RT, OR OTHE	R DATA	
TYPE OF SUBMISSION		TYPI	E OF ACTION			
Notice of Intent Subsequent Report	Acidize Alter Casing Casing Repair Change Plans	Deepen Fracture Treat New Construction Plug and Abandon	Reclamation Recomplete Temporarily	Abandon	Water Shut-Off Well Integrity Other Surface Commingling	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispos	sai		
3. Describe Proposed or Completed Opers If the proposal is to deepen directiona Attach the Bond under which the wor Following completion of the involved Testing has been completed. Final A determined that the site is ready for final	tions (clearly state all pertinent lly or recomplete horizontally gi k will be performed or provide to operations. If the operation result bandonment Notices shall be file inspection.)	details, including estimated ive subsurface locations and the Bond No. on file with E its in a multiple completion of only after all requirement	starting date of any measured and true ILM/BIA. Required or recompletion in ts, including reclam	proposed work a vertical depths of d subsequent repo a new interval, a ation, have been	nd approximate duration thereof, all pertinent markers and zones, rts shall be filed within 30 days Form 3160-4 shall be filed one completed, and the operator has	

Pendragon Energy Partners requests permission for surface commingling and off-lease measurement according to the attached application. Gas production from the Gallegos Fruitland Coal #1 will be surface commingled with the gas production from the Joe Whitney #1 (NM 57579) and the Pete #1R (Navajo Lease NOO-C-14-20-7471).

						্র	128	
14. I hereby certify	that the foregoing is true and correct					<u> </u>		
Name (Printed	VTyped)	Title						
	Paul C. Thompson, P.E.			A	gent			
Signature	Ent C. Thomps -	Date		April	16, 2002	2		
	THIS SPA	CE FOR PEDE	RAL OR STATE	USE				
Approved by	/s/ Jim Lovato	7	Tillo PeTr	. Eng.	Date	4/2:	5/0	2
certify that the application	val, if any, are attached. Approval of this notice does cant holds legal or equitable title to those rights in the the applicant to conduct operations thereon.	not warrant or Cosubject lease	Offi∞ BL	M-FF	2			



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 16, 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
Gallegos Fruitland Coal #1, Joe Whitney #1, and Pete #1R
Section 35, T27N, 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. All three wells have allocation meters and the allocation formula is described below. Both the Gallegos Fruitland Coal #1 and the Pete #1R have pumping units and all three wells have separators. The gas flows into El Paso Field Services' gathering system and they will maintain the CDP meter. None of the wells produce any 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 three wells.
- 3. Wells, Locations, and Lease Numbers Exhibit 2 is a C-102 for each well. The Gallegos Fruitland Coal #1 is a Basin Fruitland Coal well on Federal Lease NM 57579. The Joe Whitney #1 well is also on lease NM 57579 and is producing from the South Gallegos Fruitland Sand Pictured Cliffs pool. The Pete #1R is a Basin Fruitland Coal well and is on Navajo Lease NOO-C-14-20-7471.
- 4. Schematic Diagram Exhibit 3 is a schematic diagram of the facilities.
- 5. Fuel Gas Each well has a separator that uses approximately 0.5 MCFD of fuel gas. Two wells have pump jacks which use 5 MCFD per well. All three wells will share a compressor that burns approximately 20 MCFD of fuel gas.

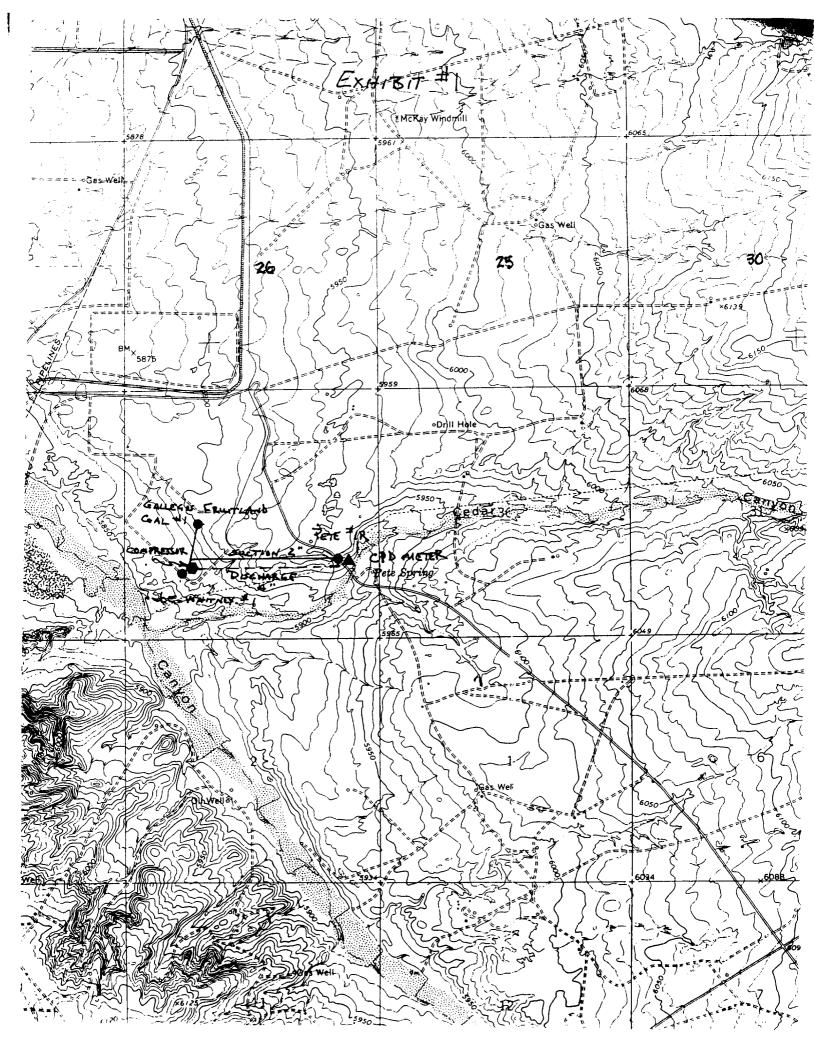


- 6. Mechanical Integrity The flow line from the Pete #1R and Joe Whitney #1 to the compressor is a 2" steel line. The flow line from the Gallegos Fruitland Coal #1 to the compressor is a 4" SDR-7 poly pipe. The discharge from the compressor is also a 4" SDR-7 poly line with a pressure rating of 267 psig. The compressor is on the Joe Whitney #1 location in the SW/4 and the CPD meter is in the SE/4 by the Pete #1R location. 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 three wells is attached as Exhibit 4. Gas Analysis for each well are attached as Exhibit #5.
- 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 #6). The Pete #1R 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 three 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 each of the wells analyzed annually.
 - 13. Effective Date The system is currently in service.
- 14. Notification The working and revenue interest owners (listed in Exhibit #7) have been notified of this application by certified mail. Copies of these letters are attached as Exhibit #8.

Sincerely,

Paul C. Thompson, P.E.

Paul C. Thomps -



MAY 25 '94 15:05 EDWARDS ASSOCIATES RVATION DIVISION

Form C-10: Revised 10-1-18

P. O. BOX 2088 STATE OF NEW MEXICO SANTA FE, NEW MEXICO 87501 ENERGY IN MINERALS DEPARTMENT

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Operator MERR T	ON OT	GAS	CORPORAT	TON Pete					1R		
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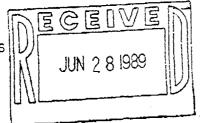
STATE OF NEW MEXICO



ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION





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

June 22, 1989



Merrion Oil and Gas Corporation P.O. Box 840 Farmington, NM 87499

Attention: Steven S. Dunn,

Operations Manager

Administrative Order NSP-1573

Dear Mr. Dunn:

Reference is made to your application of April 20, 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 27 NORTH, RANGE 12 WEST, NMPM Section 35: SE/4

It is my understanding that this unit is to be dedicated to your existing Pete Well No. 1-R which is presently completed in the South Gallegos Fruitland-Pictured Cliffs Pool and is located at a previously authorized unorthodox coal gas Well location (pursuant to Decretory Paragraph No. (9) of Division Order No. R-8768), 1740 feet from the South line and 870 feet from the East line (Unit I) of said Section 35.

By authority granted me under the provisions of Rule 6 of said Division 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

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

State of New Mexico Energy, Minerals and Natural Resources Department

3

Form C-102 Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT II P.O. Drawer DD, Arlesia, NM 88210

<u>DISTRICT I</u> P.O. Box 1980, Hobbs, NM 88240

DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator	-		 -		Lease			Well No.
	t Explo	ration &	Production	Company		Fruitland Coal	10.	1
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P. O. BOX 2088 SANTA FE, NEW MEXICO 87501

3

Form C-102 Revised 10-1-78

All distances must be from the outer haundaries of the Section. Well No. Joe Whitney t Exploration & Production Company County Harrie Counship Section San Juan 12 West 27 North 35 opioge Location of Welt: 1190 South 1450 feet from the Dedicated Acreequ: South Gallegos Fruitland Sand Producing Formation .cvel Clev. Pictured Cliffs Fruitland-Pictured Cliffs 5877 Jutline the acrenge dedicated to the subject well by colored pencil or hachure marks on the plat helow. I more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working nicrest and royalty). I more than one lease of different ownership is dedicated to the well, have the interests of all owners been consoliated by communitization, unitization, force-pooling. etc? Il answer is "yes," type of consolidation I answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of his form if necessary.). to allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, orced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division. CERTIFICATION I hereby certify that the Information contained herein is sive and complete to the ohn C. Corbet Position Executive Vice President Giant Exploration & Production Co Date September 11, 1991 RISENIA ME II location SECTION Mange & from lield MiNOIBLE by DAY TONG DO THE LAND A STANDARD CANAL OF THE STANDARD OF THE STANDA 11901 September 21, 1988 Itemiatered Protessional Engineer

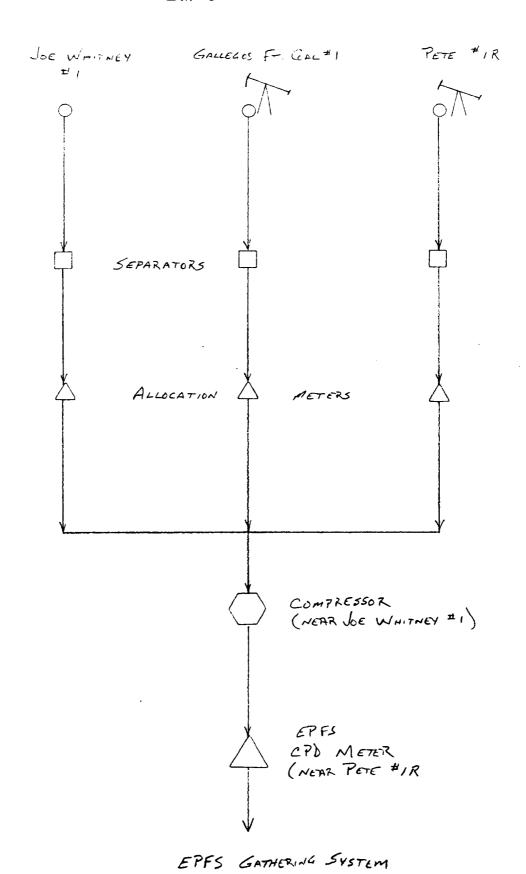


EXHIBIT #4

SAN JUAN NM PETE 1R

PENDRAGON ENERGY PARTNERS INCORPORATED

ACTIVE

Detailed Production Report

Lease Name:		PETE		Well Nu	mber:	1R	
Lease Number:		21704		Cum Oil:		110	
Operator Name:		PENDRAGON ENE	RGY PARTNER	Cum Gas:		76,010	
State:		NEW MEXICO		Cum Water		271,864 since	JAN 199
County:		SAN JUAN		First Produc		NOV 1990	
Field:		BASIN		Last Produc		OCT 2001	
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Regulatory #:		21704		Completion			
API:		30045256630000		Total Depth			
Production ID:		23004304525663716	129	Upper Perfo		1241	
Reservoir Name:		FRUITLAND COAL		Lower Perf		1350	
Prod Zone:		FRUITLAND COAL		Gas Gravity		1550	
Prod Zone Code:		604FRLDC	•	Oil Gravity			
Basin Name:		SAN JUAN BASIN		Temp Grad			
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1993		627					
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1996		5,424					
1997		17,017					
1998		7,117	3,553				
1999		5,746	184,181				
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AUG 1992	0			0	0
SEP 1992	77			1	1
OCT 1992	80			1	1
NOV 1992	77			1	1
DEC_1992	80			1	1
Totals:					
1992	314				
JAN 1993	80			1	1
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FEB 1994	0			0	0
MAR 1994	80			1	31
APR 1994	77			1	30
MAY 1994	80			1	31
JUN 1994	77			1	30
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JUN 1998	1,250	532	1	28
JUL 1998	733	290	1	29
AUG 1998			1	
	623	192	1	24
SEP 1998	869	480	1	30
OCT 1998	188	496	1	31
NOV 1998	0	416	0	26
DEC 1998	26	496	1	31
	20	470	•	31
Totals:	7.117	2.552		
1998	7,117	3,553		
JAN 1999	40	496	1	31
FEB 1999	39	448	1	28
MAR 1999	0	496	0	31
APR 1999	0	6,580	0	28
MAY 1999	0	6,815	0	29
JUN 1999	79	6,815	l	29
JUL 1999	1,002	851	1	23
AUG 1999	1,269	7,050	1	30
SEP 1999	1,167	133,950	1	30
OCT 1999	465	6,345	1	27
NOV 1999	626	7,050	1	30
DEC 1999				
	1,059	7,285	1	31
Totals:				
1999	5,746	184,181		
JAN 2000	596	7,050	1	30
FEB 2000	436	6,815	1	29
MAR 2000	440	7,285	1	31
APR 2000	741	6,815	1	29
MAY 2000	1,274	7,285	1	31
JUN 2000	1,218	7,050	1	30
JUL 2000	1,456	7,050	1	30
AUG 2000	1,304	6,815	1	29
SEP 2000	282	6,815	1	29
OCT 2000	1,771	7,050	1	30
NOV 2000	1,572	6,815	1	29
DEC 2000			_	
	1,457	7,285	1	31
Totals:	10.545	04.120		
2000	12,547	84,130		
1431 2001			•	
JAN 2001	1,860		1	28
FEB 2001	1,860		1	28
MAR 2001	2,719		1	31
APR 2001	3,024		1	30
MAY 2001	2,785		1	28
JUN 2001	520		1	18
JUL 2001	1,323		- 1	28
AUG 2001	639		1	22
SEP 2001	1,465		1	25
OCT 2001	2,218		1	30
Totals:	, -		-	
2001	18,413			
2301	,			

EXHIBIT #4

SAN JUAN NM JOE WHITNEY 1

PENDRAGON ENERGY PARTNERS INCORPORATED

ACTIVE

Detailed Production Report

Lease Name: JOE WHITNEY Well Number: 1 21494 Lease Number: Cum Oil: Cum Gas: Operator Name: PENDRAGON ENERGY PARTNER 114,969 **NEW MEXICO** Cum Water: State: County: SAN JUAN First Production Date: MAY 1989 **GALLEGOS SOUTH** Last Production Date: Field: OCT 2001 Sec Twn Rng: 35L 27N 12W SE NW SW Spot: Latitude/Longitude: Lat/Long Source: Regulatory #: 21494 Completion Date: API: 30045271130000 Total Depth: Production ID: 2300430452711377310 Upper Perforation: Reservoir Name: Lower Perforation: FRUITLAND PICTURED CLIFF Prod Zone: FRUITLAND-PICTURED CLIFFS Gas Gravity: Prod Zone Code: 604FRPCL Oil Gravity: Basin Name: SAN JUAN BASIN Temp Gradient: Gas Gatherer: **ELPS** N Factor: 0.0 Liquid Gatherer: GOR: Status: **ACTIVE** GAS **Annual Production** (13 years) Oil Year Gas Water **BBLS MCF BBLS** Beginning Cum: 1989 12,703 1990 5,928 1991 8,569 1992 10,778 1993 9,774 1994 8,938 1995 6,394 1996 5,929 1997 6,563 1998 8,275 1999 9,348 2000 11,907 2001 9,863 Totals: 114,969

Monthly Production
Date

MO/YR

Oil

BBLS

Gas

MCF

Water

BBLS

Cond Yld

BBLS/MCF

1 of 5

% Water

of

Wells

Days

on

MAY 1989	2,479				1	31
JUN 1989	3,490				1	30
JUL 1989	1,490				1	28
AUG 1989					1	2 0 27
	1,635				_	
SEP 1989	1,332				1	27
OCT 1989	447				1	19
NOV 1989	1,596				1	29
DEC 1989	234				1	11
Totals:						
1989	12,703					
JAN 1990	530				1	10
FEB 1990	671				1	20
MAR 1990	515				1	18
APR 1990	488				1	18
MAY 1990	462				1	14
JUN 1990	378				1	21
JUL 1990	154				1	21
AUG 1990	14				1	1
SEP 1990	213				1	7
OCT 1990	366				1	19
NOV 1990	1,240				1	27
DEC 1990	897				1	26
Totals:	677				1	20
1990	5,928					
1990	3,326					
JAN 1991	4				1	2
FEB 1991	0				0	0
MAR 1991	650				1	13
APR 1991	1,078				1	28
MAY 1991	785				· 1	
JUN 1991						25
JUL 1991	1,018				1	30
	883				1	28
AUG 1991	845				1	16
SEP 1991	752				1	25
OCT 1991	765				1	29
NOV 1991	1,021				1	18
DEC 1991	768				1	24
Totals:						
1991	8,569					
TANK 1000						0.6
JAN 1992	1,016				1	26
FEB 1992	997				1	27
MAR 1992	1,339				1	31
APR 1992	595				1	30
MAY 1992	951			•	i	29
JUN 1992	1,006				1	30
JUL 1992	978				1	26
AUG 1992	764				1	31
SEP 1992	80				1	9
OCT 1992	1,394				1	30
NOV 1992	848				1	28
DEC 1992	810				i	20
Totals:						
1992	10,778	<u> </u>				
JAN 1993	733				1	23
			2 of 5			

FEB 1993			
	1,020	1	27
		1	
MAR 1993	1,101	1	25
APR 1993	1,237	1	30
MAY 1993	1,260	1	31
JUN 1993	815	1	30 -
JUL 1993	755	1	29
AUG 1993	532	I	16
SEP 1993	701	1	16
OCT 1993	473		
		1	30
NOV 1993	639	1	30
DEC 1993	508	1	31
Totals:			
1993	9,774		
1993	,,,,,		
•			
JAN 1994	1,058	1	31 ·
FEB 1994	690	1	28
MAR 1994	687	ĭ	27
APR 1994	575	1	27
MAY 1994	828	1	31
JUN 1994	755	1	29
JUL 1994	786	1	31
AUG 1994	736	1	31
SEP 1994	628	1	23
OCT 1994	785	1	31
NOV 1994	658	i i	30
DEC 1994	752		
	132	1	31
Totals:			
1994	8,938		
	,		
JAN 1995	729	1	28
FEB 1995	603		
		1	28
MAR 1995	766	1	23
APR 1995	548	1	15
MAY 1995	698	1	23
JUN 1995	0		
		0	0
JUL 1995		_	
ATTC 1000	355	1	6
AUG 1995	355 756	1	
	756	1 1 1	31
SEP 1995	756 525	1 1 1	31 30
SEP 1995 OCT 1995	756 525 524	$egin{array}{cccccccccccccccccccccccccccccccccccc$	31 30 24
SEP 1995 OCT 1995 NOV 1995	756 525 524 503	1 1 1 1	31 30 24 30
SEP 1995 OCT 1995 NOV 1995 DEC 1995	756 525 524	$egin{array}{cccccccccccccccccccccccccccccccccccc$	31 30 24
SEP 1995 OCT 1995 NOV 1995	756 525 524 503	1 1 1 1	31 30 24 30
SEP 1995 OCT 1995 NOV 1995 DEC 1995 Totals:	756 525 524 503 387	1 1 1 1	31 30 24 30
SEP 1995 OCT 1995 NOV 1995 DEC 1995	756 525 524 503	1 1 1 1	31 30 24 30
SEP 1995 OCT 1995 NOV 1995 DEC 1995 Totals: 1995	756 525 524 503 387 ——————————————————————————————————	1 1 1 1	31 30 24 30 31
SEP 1995 OCT 1995 NOV 1995 DEC 1995 Totals: 1995 JAN 1996	756 525 524 503 387 	1 1 1 1	31 30 24 30 31
SEP 1995 OCT 1995 NOV 1995 DEC 1995 Totals: 1995	756 525 524 503 387 ——————————————————————————————————	1 1 1 1	31 30 24 30 31
SEP 1995 OCT 1995 NOV 1995 DEC 1995 Totals: 1995 JAN 1996 FEB 1996	756 525 524 503 387 	1 1 1 1 1	31 30 24 30 31 31
SEP 1995 OCT 1995 NOV 1995 DEC 1995 Totals: 1995 JAN 1996 FEB 1996 MAR 1996	756 525 524 503 387 	1 1 1 1 1	31 30 24 30 31 31 29 31
SEP 1995 OCT 1995 NOV 1995 DEC 1995 Totals: 1995 JAN 1996 FEB 1996 MAR 1996 APR 1996	756 525 524 503 387 ——————————————————————————————————	1 1 1 1 1	31 30 24 30 31 31 29 31 30
SEP 1995 OCT 1995 NOV 1995 DEC 1995 Totals: 1995 JAN 1996 FEB 1996 MAR 1996 APR 1996 MAY 1996	756 525 524 503 387 6,394 495 663 585 420 402	1 1 1 1 1	31 30 24 30 31 31 29 31 30 31
SEP 1995 OCT 1995 NOV 1995 DEC 1995 Totals: 1995 JAN 1996 FEB 1996 MAR 1996 APR 1996 MAY 1996 JUN 1996	756 525 524 503 387 6,394 495 663 585 420 402 391	1 1 1 1 1	31 30 24 30 31 31 29 31 30
SEP 1995 OCT 1995 NOV 1995 DEC 1995 Totals: 1995 JAN 1996 FEB 1996 MAR 1996 APR 1996 MAY 1996	756 525 524 503 387 6,394 495 663 585 420 402 391	1 1 1 1 1	31 30 24 30 31 31 29 31 30 31 30
SEP 1995 OCT 1995 NOV 1995 DEC 1995 Totals: 1995 JAN 1996 FEB 1996 MAR 1996 APR 1996 MAY 1996 JUN 1996 JUL 1996	756 525 524 503 387 6,394 495 663 585 420 402 391 562	1 1 1 1 1	31 30 24 30 31 31 29 31 30 31 30 31
SEP 1995 OCT 1995 NOV 1995 DEC 1995 Totals: 1995 JAN 1996 FEB 1996 MAR 1996 APR 1996 MAY 1996 JUN 1996 JUL 1996 AUG 1996	756 525 524 503 387 6,394 495 663 585 420 402 391 562 616	1 1 1 1 1	31 30 24 30 31 31 29 31 30 31 30 31
SEP 1995 OCT 1995 NOV 1995 DEC 1995 Totals: 1995 JAN 1996 FEB 1996 MAR 1996 APR 1996 MAY 1996 JUN 1996 JUN 1996 JUL 1996 AUG 1996 SEP 1996	756 525 524 503 387 6,394 495 663 585 420 402 391 562 616 602	1 1 1 1 1	31 30 24 30 31 31 29 31 30 31 30 31 31 30
SEP 1995 OCT 1995 NOV 1995 DEC 1995 Totals: 1995 JAN 1996 FEB 1996 MAR 1996 APR 1996 MAY 1996 JUN 1996 JUN 1996 JUL 1996 AUG 1996 SEP 1996 OCT 1996	756 525 524 503 387 6,394 495 663 585 420 402 391 562 616 602 472	1 1 1 1 1	31 30 24 30 31 31 39 31 30 31 31 30 31
SEP 1995 OCT 1995 NOV 1995 DEC 1995 Totals: 1995 JAN 1996 FEB 1996 MAR 1996 APR 1996 MAY 1996 JUN 1996 JUN 1996 JUL 1996 AUG 1996 SEP 1996	756 525 524 503 387 6,394 495 663 585 420 402 391 562 616 602	1 1 1 1 1	31 30 24 30 31 31 39 31 30 31 31 30 31
SEP 1995 OCT 1995 NOV 1995 DEC 1995 Totals: 1995 JAN 1996 FEB 1996 MAR 1996 APR 1996 MAY 1996 JUN 1996 JUN 1996 JUL 1996 AUG 1996 SEP 1996 OCT 1996 NOV 1996	756 525 524 503 387 6,394 495 663 585 420 402 391 562 616 602 472 355	1 1 1 1 1	31 30 24 30 31 31 29 31 30 31 30 31 30 31
SEP 1995 OCT 1995 NOV 1995 DEC 1995 Totals: 1995 JAN 1996 FEB 1996 MAR 1996 APR 1996 MAY 1996 JUN 1996 JUN 1996 JUL 1996 AUG 1996 SEP 1996 OCT 1996 NOV 1996 DEC 1996	756 525 524 503 387 6,394 495 663 585 420 402 391 562 616 602 472	1 1 1 1 1	31 30 24 30 31 31 39 31 30 31 31 30 31
SEP 1995 OCT 1995 NOV 1995 DEC 1995 Totals: 1995 JAN 1996 FEB 1996 MAR 1996 APR 1996 MAY 1996 JUN 1996 JUN 1996 JUL 1996 AUG 1996 SEP 1996 OCT 1996 NOV 1996	756 525 524 503 387 6,394 495 663 585 420 402 391 562 616 602 472 355	1 1 1 1 1	31 30 24 30 31 31 29 31 30 31 30 31 30 31

JAN 1997	568	1	31
FEB 1997	445		28
MAR 1997	391	1	31
APR 1997	424	1	30
MAY 1997	717	1	31
JUN 1997	527	1	30
JUL 1997	397	1	31
AUG 1997	415	1	31
SEP 1997	613	1	30
OCT 1997	724	1	
			31
NOV 1997	727	1	30
DEC 1997	615	1	31
Totals:			
1997	6,563		
JAN 1998	1,109	I	31
FEB 1998	676	1	28
MAR 1998	785	1	31
APR 1998	664	1	30
MAY 1998	403	1	31
JUN 1998	481	1	28
JUL 1998	669	1	29
AUG 1998	490	i	24
SEP 1998	723	1	30
OCT 1998	687	1	31
NOV 1998	681	1	26
DEC 1998	907	1	31
Totals:			
			
1998	8 275		
1998	8,275		
		,	21
JAN 1999	585	1	31
JAN 1999 FEB 1999	585 566	1 1	28
JAN 1999 FEB 1999 MAR 1999	585 566 670		28 31
JAN 1999 FEB 1999 MAR 1999 APR 1999	585 566	1	28
JAN 1999 FEB 1999 MAR 1999	585 566 670 699	1 1	28 31 28
JAN 1999 FEB 1999 MAR 1999 APR 1999 MAY 1999	585 566 670 699 706	1 1 1	28 31 28 29
JAN 1999 FEB 1999 MAR 1999 APR 1999 MAY 1999 JUN 1999	585 566 670 699 706 807	1 1 1	28 31 28 29 29
JAN 1999 FEB 1999 MAR 1999 APR 1999 MAY 1999 JUN 1999 JUL 1999	585 566 670 699 706 807 531	1 1 1 1 1	28 31 28 29 29 29
JAN 1999 FEB 1999 MAR 1999 APR 1999 MAY 1999 JUN 1999 JUL 1999 AUG 1999	585 566 670 699 706 807 531	1 1 1 1 1 1	28 31 28 29 29 23 30
JAN 1999 FEB 1999 MAR 1999 APR 1999 MAY 1999 JUN 1999 JUL 1999 AUG 1999 SEP 1999	585 566 670 699 706 807 531 969	1 1 1 1 1 1 1	28 31 28 29 29 23 30 30
JAN 1999 FEB 1999 MAR 1999 APR 1999 MAY 1999 JUN 1999 JUL 1999 AUG 1999 SEP 1999 OCT 1999	585 566 670 699 706 807 531 969 958	1 1 1 1 1 1 1	28 31 28 29 29 23 30 30 27
JAN 1999 FEB 1999 MAR 1999 APR 1999 MAY 1999 JUN 1999 JUL 1999 AUG 1999 SEP 1999 OCT 1999 NOV 1999	585 566 670 699 706 807 531 969 958 803 1,027	1 1 1 1 1 1 1	28 31 28 29 29 23 30 30 27
JAN 1999 FEB 1999 MAR 1999 APR 1999 MAY 1999 JUN 1999 JUL 1999 AUG 1999 SEP 1999 OCT 1999	585 566 670 699 706 807 531 969 958	1 1 1 1 1 1 1	28 31 28 29 29 23 30 30 27
JAN 1999 FEB 1999 MAR 1999 APR 1999 MAY 1999 JUN 1999 JUL 1999 AUG 1999 SEP 1999 OCT 1999 NOV 1999	585 566 670 699 706 807 531 969 958 803 1,027	1 1 1 1 1 1 1 1	28 31 28 29 29 23 30 30 27
JAN 1999 FEB 1999 MAR 1999 APR 1999 JUN 1999 JUL 1999 AUG 1999 SEP 1999 OCT 1999 NOV 1999 DEC 1999 Totals:	585 566 670 699 706 807 531 969 958 803 1,027 1,027	1 1 1 1 1 1 1 1	28 31 28 29 29 23 30 30 27
JAN 1999 FEB 1999 MAR 1999 APR 1999 MAY 1999 JUN 1999 JUL 1999 AUG 1999 SEP 1999 OCT 1999 NOV 1999 DEC 1999	585 566 670 699 706 807 531 969 958 803 1,027	1 1 1 1 1 1 1 1	28 31 28 29 29 23 30 30 27
JAN 1999 FEB 1999 MAR 1999 APR 1999 MAY 1999 JUN 1999 JUL 1999 AUG 1999 SEP 1999 OCT 1999 NOV 1999 DEC 1999 Totals: 1999	585 566 670 699 706 807 531 969 958 803 1,027 1,027	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	28 31 28 29 29 23 30 30 27 30 31
JAN 1999 FEB 1999 MAR 1999 APR 1999 MAY 1999 JUN 1999 JUL 1999 AUG 1999 SEP 1999 OCT 1999 NOV 1999 DEC 1999 Totals: 1999 JAN 2000	585 566 670 699 706 807 531 969 958 803 1,027 1,027	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	28 31 28 29 29 23 30 30 27 30 31
JAN 1999 FEB 1999 MAR 1999 APR 1999 MAY 1999 JUN 1999 JUL 1999 AUG 1999 SEP 1999 OCT 1999 NOV 1999 DEC 1999 Totals: 1999 JAN 2000 FEB 2000	585 566 670 699 706 807 531 969 958 803 1,027 1,027	1 1 1 1 1 1 1 1 1	28 31 28 29 29 23 30 30 27 30 31
JAN 1999 FEB 1999 MAR 1999 APR 1999 MAY 1999 JUN 1999 JUL 1999 AUG 1999 SEP 1999 OCT 1999 NOV 1999 DEC 1999 Totals: 1999 JAN 2000 FEB 2000 MAR 2000	585 566 670 699 706 807 531 969 958 803 1,027 1,027	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	28 31 28 29 29 23 30 30 27 30 31
JAN 1999 FEB 1999 MAR 1999 APR 1999 MAY 1999 JUN 1999 JUL 1999 AUG 1999 SEP 1999 OCT 1999 NOV 1999 DEC 1999 Totals: 1999 JAN 2000 FEB 2000 MAR 2000 APR 2000	585 566 670 699 706 807 531 969 958 803 1,027 1,027 	1 1 1 1 1 1 1 1 1	28 31 28 29 29 23 30 30 27 30 31
JAN 1999 FEB 1999 MAR 1999 APR 1999 MAY 1999 JUN 1999 JUL 1999 AUG 1999 SEP 1999 OCT 1999 NOV 1999 DEC 1999 Totals: 1999 JAN 2000 FEB 2000 MAR 2000	585 566 670 699 706 807 531 969 958 803 1,027 1,027	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	28 31 28 29 29 23 30 30 27 30 31
JAN 1999 FEB 1999 MAR 1999 APR 1999 MAY 1999 JUN 1999 JUL 1999 AUG 1999 SEP 1999 OCT 1999 NOV 1999 DEC 1999 Totals: 1999 JAN 2000 FEB 2000 MAR 2000 APR 2000 MAY 2000	585 566 670 699 706 807 531 969 958 803 1,027 1,027 	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	28 31 28 29 29 23 30 30 27 30 31
JAN 1999 FEB 1999 MAR 1999 APR 1999 MAY 1999 JUN 1999 JUL 1999 AUG 1999 SEP 1999 OCT 1999 NOV 1999 DEC 1999 Totals: 1999 JAN 2000 FEB 2000 MAR 2000 APR 2000 MAY 2000 JUN 2000	585 566 670 699 706 807 531 969 958 803 1,027 1,027 	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	28 31 28 29 29 23 30 30 27 30 31 30 29 31 29 31
JAN 1999 FEB 1999 MAR 1999 APR 1999 MAY 1999 JUN 1999 JUL 1999 AUG 1999 SEP 1999 OCT 1999 NOV 1999 DEC 1999 Totals: 1999 JAN 2000 FEB 2000 MAR 2000 APR 2000 MAY 2000 JUN 2000 JUN 2000 JUL 2000	585 566 670 699 706 807 531 969 958 803 1,027 1,027 1,027 9,348 1,055 965 924 1,067 1,108 1,054 910	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	28 31 28 29 29 29 23 30 30 27 30 31 30 29 31 29 31 30 30
JAN 1999 FEB 1999 MAR 1999 APR 1999 MAY 1999 JUN 1999 JUL 1999 AUG 1999 SEP 1999 OCT 1999 NOV 1999 DEC 1999 Totals: 1999 JAN 2000 FEB 2000 MAR 2000 APR 2000 MAY 2000 JUN 2000 JUL 2000 AUG 2000	585 566 670 699 706 807 531 969 958 803 1,027 1,027 1,027 9,348 1,055 965 924 1,067 1,108 1,054 910 814	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	28 31 28 29 29 23 30 30 27 30 31 29 31 29 31 30 30 29
JAN 1999 FEB 1999 MAR 1999 APR 1999 MAY 1999 JUN 1999 JUL 1999 AUG 1999 SEP 1999 OCT 1999 NOV 1999 DEC 1999 Totals: 1999 JAN 2000 FEB 2000 MAR 2000 APR 2000 MAY 2000 JUN 2000 JUN 2000 JUN 2000 AUG 2000 SEP 2000	585 566 670 699 706 807 531 969 958 803 1,027 1,027 1,027 9,348 1,055 965 924 1,067 1,108 1,054 910 814 1,089	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	28 31 28 29 29 23 30 30 27 30 31 30 29 31 30 30 29 31 29 31 29
JAN 1999 FEB 1999 MAR 1999 APR 1999 MAY 1999 JUN 1999 JUL 1999 AUG 1999 SEP 1999 OCT 1999 Totals: 1999 Totals: 1999 JAN 2000 FEB 2000 MAR 2000 APR 2000 MAY 2000 JUL 2000 AUG 2000 SEP 2000 OCT 2000	585 566 670 699 706 807 531 969 958 803 1,027 1,027 1,027 9,348 1,055 965 924 1,067 1,108 1,054 910 814 1,089 902	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	28 31 28 29 29 23 30 30 27 30 31 30 29 31 29 31 30 30 29
JAN 1999 FEB 1999 MAR 1999 APR 1999 MAY 1999 JUN 1999 JUL 1999 AUG 1999 SEP 1999 OCT 1999 NOV 1999 DEC 1999 Totals: 1999 JAN 2000 FEB 2000 MAR 2000 APR 2000 MAY 2000 JUN 2000 JUN 2000 JUN 2000 AUG 2000 SEP 2000	585 566 670 699 706 807 531 969 958 803 1,027 1,027 1,027 9,348 1,055 965 924 1,067 1,108 1,054 910 814 1,089	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	28 31 28 29 29 23 30 30 27 30 31 30 29 31 30 30 29 31 29 31 29
JAN 1999 FEB 1999 MAR 1999 APR 1999 MAY 1999 JUN 1999 JUL 1999 AUG 1999 SEP 1999 OCT 1999 Totals: 1999 Totals: 1999 JAN 2000 FEB 2000 MAR 2000 APR 2000 MAY 2000 JUL 2000 AUG 2000 SEP 2000 OCT 2000	585 566 670 699 706 807 531 969 958 803 1,027 1,027 1,027 9,348 1,055 965 924 1,067 1,108 1,054 910 814 1,089 902	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	28 31 28 29 29 23 30 30 27 30 31 30 29 31 29 31 30 30 29 31

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	Totals:			
	2000	11,907		
JAN	2001	791	1	28
FEB	2001	791	1	28
MAF	R 2001	984	1	31
APR	2001	1,090	1	30
MAY	Y 2001	598	1	28
JUN	2001	710	1	18
JUL	2001	1,433	1	28
AUG	3 2001	992	1	22
SEP	2001	1,530	1	25
OCT	2001	944	1	30
	Totals:			
	2001	9,863		

SAN JUAN NM
GALLEGOS FRUITLAND COAL 1
PENDRAGON ENERGY PARTNERS INCORPORATED
ACTIVE

Detailed Production Report

Lease Number: 21491 Cum Oil: Cum Gas: 472,637 State: NEW MEXICO Cum Water: 199,604 since FEB 19 State: NEW MEXICO Cum Water: 199,604 since FEB 19 State: NEW MEXICO Cum Water: 199,604 since FEB 19 State: NEW MEXICO Cum Water: 199,604 since FEB 19 State: NEW MEXICO Cum Water: 199,604 since FEB 19 State: COT 2001 SEP 1991 Cum Water: COT 2001 NW NE SW Last Production Date: OCT 2001 NW NE SW Lattrong Source: Cum Water:	Lease Name:		GALLEGOS FF	RUITLAND	COAWell Nu	mber:	1	
State: NEW MEXICO Cum Water: 199,604 since FEB 19	Lease Number:		21491		Cum Oil:			
State: NEW MEXICO Cum Water: 199,604 since FEB 19	Operator Name:		PENDRAGON ENE	RGY PARTNER	Cum Gas:		472,637	
SAN JUAN	State:		NEW MEXICO		Cum Water	r:		FEB 199
Sec Twn Rng: 35K 27N 12W Spot: NW NE SW	County:		SAN JUAN		First Produ	ction Date:		
Sec Twn Rog: 35K 27N 12W Spot: NW NE SW	Field:		BASIN					
Latitude/Longitude: Regulatory #: 21491	Sec Twn Rng:							
Regulatory #: 21491 Completion Date: API: 30045282320000 Total Depth: Production ID: 2300430452823271629 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: GEP N Factor: 0.0 GGR: Status: ACTIVE GAS Annual Production Year Oil Gas Water BBLS MCF BBLS Reginning Cum: 1991 4,572 1992 13,472 1993 11,264 1996 3,531 1997 13,867 1998 69,982 28,034 1999 119,782 121,450 2000 132,239 50,120 2001 103,928 Totals: 472,637 199,604 Monthly Production Date Oil Gas Water Cond Yld % Water # of Days MO/YR BBLS MCF BBLS BBLS/MCF Wells on		:				ource:		
API: 30045282320000 Total Depth: Production ID: 2300430452823271629 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: GEP N Factor: 0.0 GOR: Status: ACTIVE GAS Annual Production Year Oil Gas Water BBLS MCF BBLS eginning Cum: 1991 4,572 1992 13,472 1993 11,264 1996 3,531 1997 13,867 1999 119,782 121,450 12001 103,928 Totals: 472,637 199,604 Monthly Production Date Oil Gas Water Cond Yld % Water # of Days MO/YR BBLS MCF BBLS BBLS/MCF Wells on	_	•	21491					
Production ID: 2300430452823271629					-			
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: GEP N Factor: 0.0 GOR:				320	-			
Prod Zone: FRUITLAND COAL of 604FRLDC Gas Gravity: Gas Gravity: Did Gravity: Bassin Name: SAN JUAN BASIN Temp Gradient: Good Gook: Cond Time Gradient: Gook:								
Prod Zone Code: 604FRLDC								
Basin Name: SAN JUAN BASIN Temp Gradient: Gas Gatherer: GEP				•	-			
Gas Gatherer: GEP N Factor: 0.0 CGOR: Status: ACTIVE GAS Annual Production Year Oil Gas Water BBLS MCF BBLS eginning Cum: 1991 4,572 1992 13,472 1993 11,264 1996 3,531 1997 13,867 1998 69,982 28,034 1999 119,782 121,450 2000 132,239 50,120 2001 103,928 Totals: 472,637 199,604 Monthly Production Date Oil Gas Water Cond Yld % Water # of Days MO/YR BBLS MCF BBLS BBLS/MCF Wells on CEP 1991 299 1 3 3								
Control Cont						ient:	2.2	
Status: ACTIVE GAS			GEP				0.0	
Annual Production Year Oil Gas Water BBLS MCF BBLS eginning Cum: 1991	-		4 OTHER					
Year Oil Gas Water BBLS			ACTIVE	GAS				
Year Oil Gas Water BBLS					· - ·			
BBLS MCF BBLS eginning Cum: 1991								
eginning Cum: 1991	Year							
Cum: 1991		BBLS	MCF	BBLS				
1992 13,472 1993 11,264 1996 3,531 1997 13,867 1998 69,982 28,034 1999 119,782 121,450 2000 132,239 50,120 2001 103,928 Totals: 472,637 199,604 Monthly Production Date Oil Gas Water Cond Yld % Water # of Days MO/YR BBLS MCF BBLS BBLS/MCF Wells on	Cum:							
11,264 1996								
1996 3,531 1997 13,867 1998 69,982 28,034 1999 119,782 121,450 2000 132,239 50,120 2001 103,928 Totals: 472,637 199,604 Monthly Production Date Oil Gas Water Cond Yld % Water # of Days MO/YR BBLS MCF BBLS BBLS/MCF Wells on								
13,867 1998 69,982 28,034 1999 119,782 121,450 2000 132,239 50,120 2001 103,928 Totals: 472,637 199,604 Monthly Production Date Oil Gas Water Cond Yld % Water # of Days MO/YR BBLS MCF BBLS BBLS/MCF Wells on			·					
1998 69,982 28,034 1999 119,782 121,450 2000 132,239 50,120 2001 103,928 Totals: 472,637 199,604 Monthly Production Date Oil Gas Water Cond Yld % Water # of Days MO/YR BBLS MCF BBLS BBLS/MCF Wells on								
119,782 121,450								
2000 132,239 50,120 2001 103,928 Totals: 472,637 199,604 Monthly Production Date Oil Gas Water Cond Yld % Water # of Days MO/YR BBLS MCF BBLS BBLS/MCF Wells on EP 1991 299 1 3				•				
103,928				•				
Totals: 472,637 199,604 Monthly Production Date Oil Gas Water Cond Yld % Water # of Days MO/YR BBLS MCF BBLS BBLS/MCF Wells on EP 1991 299				50,120				
Monthly Production Date Oil Gas Water Cond Yld % Water # of Days MO/YR BBLS MCF BBLS BBLS/MCF Wells on			103,928					
Monthly Production Date Oil Gas Water Cond Yld % Water # of Days MO/YR BBLS MCF BBLS BBLS/MCF Wells on EP 1991 299	Totals:							
Date Oil Gas Water Cond Yld % Water # of Days MO/YR BBLS MCF BBLS BBLS/MCF Wells on EP 1991 299			472,637	199,604				
Date Oil Gas Water Cond Yld % Water # of Days MO/YR BBLS MCF BBLS BBLS/MCF Wells on PP 1991 299								
MO/YR BBLS MCF BBLS BBLS/MCF Wells on P 1991 299 1 3	Aonthly Productio	n						
MO/YR BBLS MCF BBLS BBLS/MCF Wells on Property of the Second Seco	Date	Oil	Gas	Water	Cond Yld	% Water	# of 1	Days
	MO/YR							-
CT 1991 1,129 1 23	D 1001		200				•	•

NOV 1991	1,758				1 28
DEC 1991	1,386				1 27
Totals:					
1991	4,572				
JAN 1992	1,321				1 26
FEB 1992	1,810				1 28
MAR 1992	2,545				1 31
APR 1992	1,003				1 8
MAY 1992	0				0 0
JUN 1992 JUL 1992	0				0 0
AUG 1992	1,122 360				1 7 1 9
SEP 1992	166				1 9 1 2
OCT 1992	1,175				1 28
NOV 1992	2,149				1 30
DEC 1992	1,821				1 21
Totals:	-,				
1992	13,472				
JAN 1993	2,643				1 27
FEB 1993	1,715				1 28
MAR 1993	2,691				1 29
APR 1993	2,335				1 30
MAY 1993	1,880				1 26
JUN 1993	0				0 0
JUL 1993	0				0 0
AUG 1993 SEP 1993	0				0 0
OCT 1993	0			•	0 0
NOV 1993	0				0 0 0
DEC 1993	0				0 0 0
Totals:	Ŭ				0
1993	11,264				
JAN 1996	0				0 0
FEB 1996	0				0 0
MAR 1996	0				0 0
APR 1996	0				0 0
MAY 1996	0				0 0
JUN 1996	0				0
JUL 1996 AUG 1996	253				1 0
SEP 1996	361				1 31
OCT 1996	270 840				1 30
NOV 1996	912				1 31 1 30
DEC 1996	895				1 31
Totals:	0,5				. 31
1996	3,531				
JAN 1997	926				1 31
FEB 1997	827				1 28
MAR 1997	1,114				1 31
APR 1997	1,272				1 30
MAY 1997	1,455		,		1 31
JUN 1997	1,229				1 30
JUL 1997	806				1 31
AUG 1997	1,774				1 31

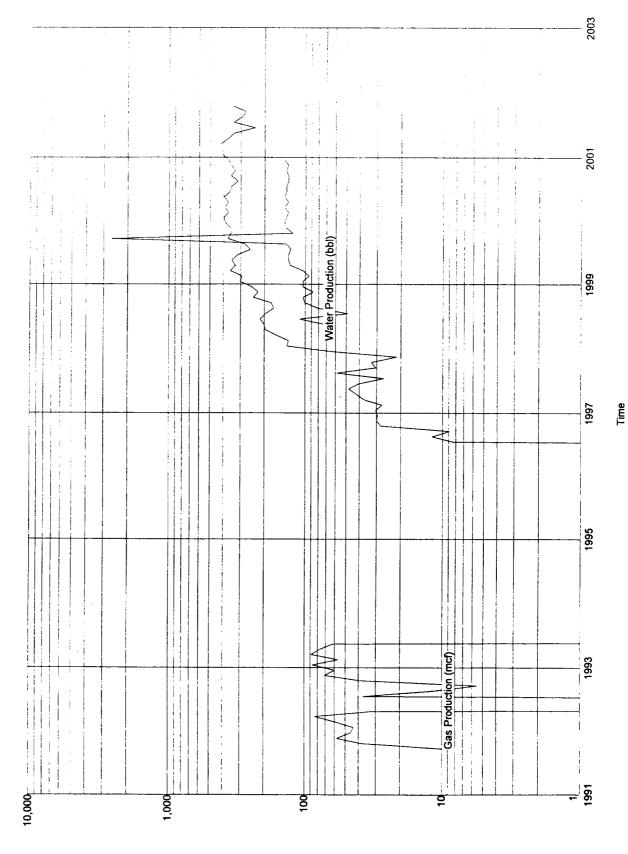
ŞEP 1997	923		1	30
OCT 1997	991		1	31
NOV 1997	651		1	30
DEC 1997	1,899		1	31
Totals:				
1997	13,867			
JAN 1998	4,139	0	1	31
FEB 1998	4,040	2,240	1	28
MAR 1998	4,965	2,170	1	31
APR 1998	5,968	2,100	1	30
MAY 1998	6,100	2,201	1	31
JUN 1998	6,542	3,360	1	28
JUL 1998	5,937	1,479	1	29
AUG 1998	5,195	2,448	1	24
SEP 1998	5,417	3,060	1	30
OCT 1998	7,353	3,162	1	31
NOV 1998	6,772	2,652	1	26
DEC 1998	7,554	3,162	1	31
Totals:				
1998	69,982	28,034		
JAN 1999	9,174	3,162	1	31
FEB 1999	8,873	2,856	1	28
MAR 1999	10,783	3,162	1	31
APR 1999	9,987	3,920	1	28
MAY 1999	10,557	4,060	1	29
JUN 1999	9,644	4,060	1	29
JUL 1999	7,754	3,910	1	23
AUG 1999	8,525	4,200	1	30
SEP 1999	11,288	79,800	1	30
OCT 1999	10,705	3,780	1	27
NOV 1999	10,720	4,200	1	30
DEC 1999	11,772	4,340	1	31
Totals:				
1999	119,782	121,450		
JAN 2000	12,088	4,200	1	30
FEB 2000	11,236	4,060	1	29
MAR 2000	11,855	4,340	1	31
APR 2000	11,257	4,060	1	29
MAY 2000	11,970	4,340	1	31
JUN 2000	10,967	4,200	1	30
JUL 2000	10,682	4,200	1	30
AUG 2000	9,567	4,060	1	29
SEP 2000	10,727	4,060	1	29
OCT 2000	10,008	4,200	1	30
NOV 2000	10,683	4,060	1	29
DEC 2000	11,199	4,340	1	31
Totals:				
2000	132,239	50,120		
JAN 2001	12,337		1	28
FEB 2001	12,337		1	28
MAR 2001	12,762		1	31
APR 2001	11,312		1	30
MAY 2001	10,104		1	28
JUN 2001	7,152		1	18

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T-PJg 2002.		Tomoroum Amornium Dangino DDC dord mid Dilorgy	Jioup.

JUL 2001 /	10,267	1	28
AUG 2001	8,868	1	22
SEP 2001	8,387	1	25
OCT 2001	10,402	1	30
Totals:			
2001	103,928		

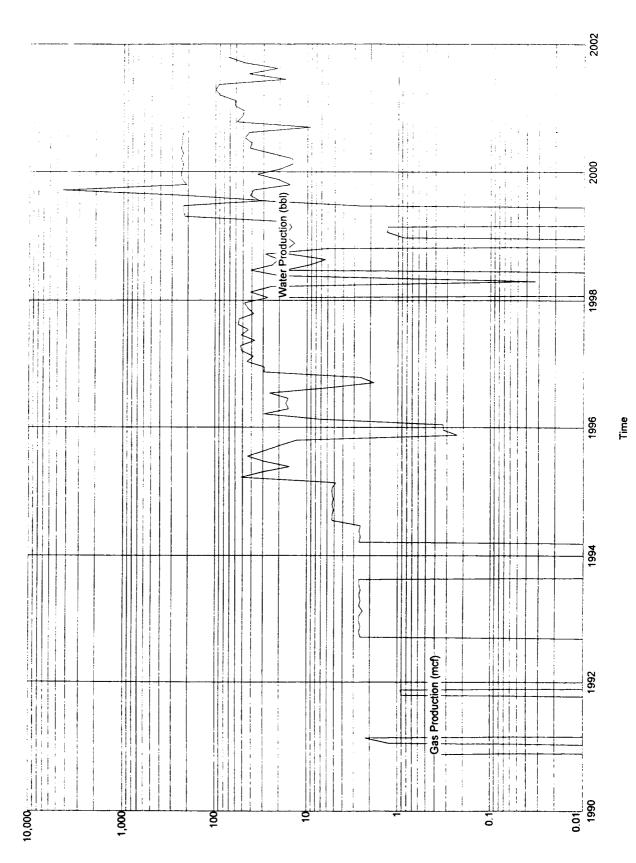
Lease Name: GALLEGOS FRUITLAND COAL County, State: SAN JUAN, NM Operator: PENDRAGON ENERGY PARTNERS INCORPORAT Field: BASIN Reservoir: FRUITLAND COAL Location: 35 27N 12W NW NE SW

GALLEGOS FRUITLAND COAL - BASIN



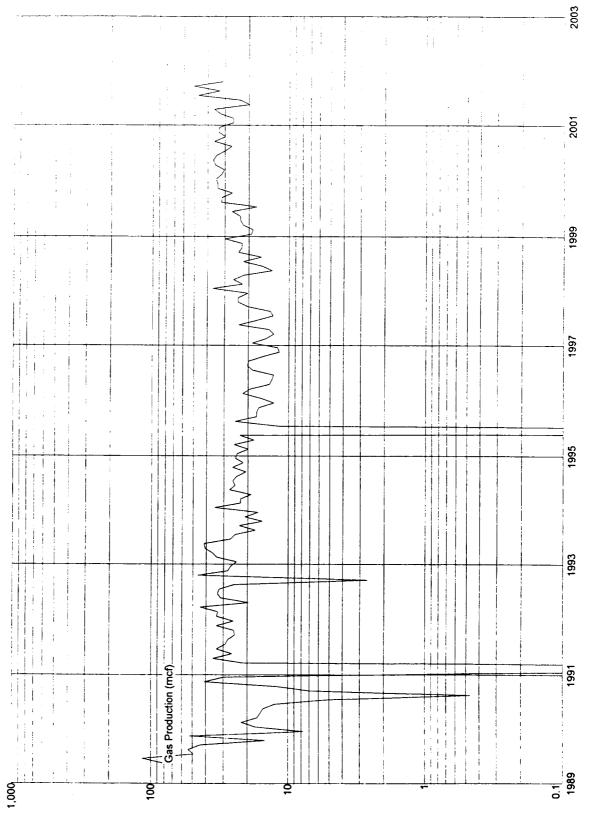
Lease Name: PETE
County, State: SAN JUAN, NM
Operator: PENDRAGÓN ENERGY PARTNERS INCORPORAT
Field: BASIN
Reservoir: FRUITLAND COAL
Location: 35 27N 12W SW NE SE

PETE - BASIN

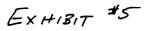


Lease Name: JOE WHITNEY
County, State: SAN JUAN, NM
Operator: PENDRAGON ENERGY PARTNERS INCORPORAT
Field: GALLEGOS SOUTH
Reservoir: FRUITLAND PICTURED C
Location: 35 27N 12W SE NW SW

JOE WHITNEY - GALLEGOS SOUTH







RECEIVED

DEC 21 2001

PENDRAGON ENERGY PARTNERS, INC.

2030 AFTON PLACE FARMINGTON, N.M. 87401 (505) 325-6622

ANALYSIS NO. CUST. NO.

PE210006 60000 - 10115

WELL/LEASE INFORMATION

CUSTOMER NAME

PENDRAGON ENERGY PRINRS

TUBING WELLHEAD

JOE WHITNEY #1 SAN JUAN

NM

PRESSURE SAMPLE TEMP

SOURCE

PSIG DEG.F

LOCATION

WELL NAME

COUNTY/ STATE

WELL FLOWING

FIELD

FORMATION CUST.STN.NO.

PICTURED CLIFFS

97047

DATE SAMPLED SAMPLED BY

12/11/01

KENNY WHTEHORN

FOREMAN/ENGR.

REMARKS

GOES TO CPD METER: TUBING PRESSURE 16#, CASING PRESSURE 50#

PRESSURED WITH HELIUM TO 25#

UNNORMALIZED MOLE PERCENT = 37.646%

ANALYSIS

COMPONENT	MOLE %	GPM**	B.T.U.*	SP.GR *
NITROGEN	0.272	0.0000	0.00	0.0026
CO2	0.042	0.0000	0.00	
METHANE	96.491	0.0000	976.78	0.0006
ETHANE	2.484	0.6645	970.76 44.06	0.5345
PROPANE	0.558	0.1538	14.07	0.0258 0.0085
I-BUTANE	0.147	0.0481	4.79	0.0029
N-BUTANE	0.000	0.0000	0.00	0.0000
I-PENTANE	0.006	0.0022	0.24	0.0000
N-PENTANE	0.000	0.0000	0.00	0.0000
HEXANE PLUS	0.000	0.0000	0.00	0.0000
TOTAL	100.000	0.8685	1,039.94	0.5751

^{* @} 14.730 PSIA DRY & UNCORRECTED FOR COMPRESSIBILITY

^{** @} 14.730 PSIA & 60 DEG. F.

COMPRESSIBLITY FACTOR	(1/Z)	1.0022
BTU/CU.FT (DRY) CORRECTED F	OR (1/Z)	1,042.2
BTU/CU.FT (WET) CORRECTED F	OR (1/Z)	1,024.1
REAL SPECIFIC GRAVITY		0.5764

ANALYSIS RUN AT 14.730 PSIA & 60 DEGREES F

DRY BTU @ 14.650 DRY BTU @ 14.696 DRY BTU @ 14.730 DRY BTU @ 15.025	1,036.6 1,039.8 1,042.2 1,063.1	CYLINDER # CYLINDER PRESSURE DATE RUN ANALYSIS RUN BY	1EK084 20 PSIG 12/12/01 DAWN BLASSINGAME
_	1,000.1	VIANT 1919 KOM BI	DAWN BLASSINGAME



EXHIBIT #5

0 AFTON PLACE FARMINGTON, N.M. 87401 (505) 325-6622

ANALYSIS NO.

PE220003 60000 - 10110

CUST. NO.

WELL/LEASE INFORMATION

CUSTOMER NAME

WELL NAME

COUNTY/ STATE LOCATION

FIELD

FORMATION CUST.STN.NO. PENDRAGON ENERGY PRTNRS

GALLEGOS FC #1

FRUITLAND COAL

SAN JUAN

6389

NM

SOURCE **PRESSURE**

SAMPLE TEMP

WELL FLOWING

DATE SAMPLED SAMPLED BY

FOREMAN/ENGR.

METER RUN 70 PSIG

N/A DEG.F

3/11/02

SUSAN SULLIVAN

REMARKS

ANALYSIS

COMPONENT	MOLE %	GPM**	B.T.U.*	SP.GR *
NITROGEN	0.421	0.0000	0.00	0.0041
CO2	0.675	0.0000	0.00	0.0103
METHANE	96.965	0.0000	981.58	0.5371
ETHANE	1.875	0.5016	33.26	0.0195
PROPANE	0.031	0.0085	0.78	0.0005
I-BUTANE	0.007	0.0023	0.23	0.0001
N-BUTANE	0.007	0.0022	0.23	0.0001
I-PENTANE	0.003	0.0011	0.12	0.0001
N-PENTANE	0.001	0.0004	0.04	0.0000
HEXANE PLUS	0.015	0.0065	0.77	0.0005
TOTAL	100.000	0.5226	1,017.01	0.5722

^{14.730} PSIA DRY & UNCORRECTED FOR COMPRESSIBILITY

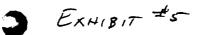
COMPRESSIBLITY FACTOR (1/Z)1.0021 BTU/CU.FT (DRY) CORRECTED FOR (1/Z) 1,019.2 BTU/CU.FT (WET) CORRECTED FOR (1/Z) 1,001.4 REAL SPECIFIC GRAVITY 0.5735

ANALYSIS RUN AT 14,730 PSIA & 60 DEGREES F

DRY BTU @ 14.650 1,013.6 CYLINDER# 037A DRY BTU @ 14.696 1,016.8 **PSIG** CYLINDER PRESSURE 68 DRY BTU @ 14.730 1,019.2 DATE RUN 3/13/02 DRY BTU @ 15.025 1,039.6 **ANALYSIS RUN BY** DAWN BLASSINGAME

^{..} @ 14.730 PSIA & 60 DEG. F.





0 AFTON PLACE RMINGTON, N.M. 87401 (505) 325-6622

ANALYSIS NO. CUST. NO.

PE220005 60000 - 10120

WELL/LEASE INFORMATION

CUSTOMER NAME

PENDRAGON ENERGY PRTNRS

SOURCE

METER RUN

WELL NAME

PETE #1R

PRESSURE

65 PSIG

COUNTY/ STATE

SAN JUAN

SAMPLE TEMP

N/A DEG.F

LOCATION

FIELD

NM

WELL FLOWING

Ν 3/11/02

FORMATION CUST.STN.NO.

PICTURED CLIFFS

9415

DATE SAMPLED SAMPLED BY

SUSAN SULLIVAN

FOREMAN/ENGR.

REMARKS

ANALYSIS

COMPONENT	MOLE %	GPM**	B.T.U.*	SP.GR *
NITROGEN	0.223	0.0000	0.00	0.0022
CO2	0.162	0.0000	0.00	
METHANE	97.022	0.0000	982.15	0.0025
ETHANE	2.238	0.5987	39.70	0.5374
PROPANE	0.246	0.0678	6.20	0.0232 0.0037
I-BUTANE	0.077	0.0252	2.51	0.0037
N-BUTANE	0.006	0.0019	0.20	0.0001
I-PENTANE	0.006	0.0022	0.24	0.0001
N-PENTANE	0.000	0.0000	0.00	0.0000
HEXANE PLUS	0.020	0.0087	1.03	0.0006
TOTAL	100.000	0.7045	1,032.03	0.5715

^{* @} 14.730 PSIA DRY & UNCORRECTED FOR COMPRESSIBILITY

** @ 14.730 PSIA & 60 DEG. F.

COMPRESSIBLITY FACTOR (1/Z)1.0021 BTU/CU.FT (DRY) CORRECTED FOR (1/Z) 1.034.2 BTU/CU.FT (WET) CORRECTED FOR (1/Z) 1,016.2 **REAL SPECIFIC GRAVITY** 0.5726

> ANALYSIS RUN AT 14.730 PSIA & 60 DEGREES F

DRY BTU @ 14.650 1,028.6 DRY BTU @ 14.696 1,031.8 DRY BTU @ 14.730 1,034.2 DRY BTU @ 15.025 1,054.9

CYLINDER# CYLINDER PRESSURE DATE RUN

015 59 **PSIG**

ANALYSIS RUN BY

3/13/02 DAWN BLASSINGAME

Allocation Spreadsheet for Navajo Allotted Wells

	⋖	6	ပ	٥	ш	Ŀ	ဖ	I	_	7	¥	-	2	2	c	
Well Name	Wellhead Meter Integration MCF	Wellhead Volume Meter Ratio Integration MCF		Wellhead Wellhead Btu Content Metered MMBtu	Wellhead MMBtu Ratio	MMBtu for Low Volume Wells	Low Volume Ratio (<100 MCFD)	iscrepanc Allocation (MCF) OTHER (1	iscrepanc Discrepancy ompresso Lease Use Wellhead Allocated Allotted Allocation Allocation Use MCF (MCF) (MCF) Allocated (MCF) (Allotted >= Allocation (Vol) Produced Sold (MCF) OTHER (1 OO MCF) MCF Sold (2)	ompresso Use Allocation MCF	Lease Use MCF (Vol)	Wellhead (MCF) Produced	Allocated Allotted (MCF) Allocated Sold (MCF) Sold Sold (MCF)		Allocated Btu Content	
Pete #1R									OI DER (2)	(IO)		1				
Joe Whitney #1												1	1			
Gallegos Ft. Coal #1																
Totals Formulas:									-							
B=A/(Sum A)											×		Discrepancy	Calculation	Discrepancy Calculation ((Sum A)-X-7	×-7
D=A•C											×		DP Volum	CDP Volume Sold (MCE)	(!
E=D/(Sum D)											± >-	, 0	OP MMBtu	Sold		
F: If >=100 MCFD and well is Allotted, F = 0.	well is Allott	led, F = 0			•						= 2	J	DP Compri	CDP Compressor Use (MCF)	MCF)	
<pre>if < 100 MCFD and well is Allotted, or well is Federal, F = 0. G= F/(Sum F)</pre>	well is Allotte	ed, or well is	s Federal, F =	o;								U	CDP Btu Content	intent		
H= E*W (this column used if NO allotted well producing >= 100 MCFD); otherwise use	sed if NO allo	offed well pn	oducing >= 10	20 MCFD); c	otherwise us	<u>_</u> e										
# G*W										Well #	_	Days Produced		Production (L)		MCFD
K = Gas used on lease upstream of well allocation meter L = A+K	upstream of	well allocati	ion meter							Joe Whitney #1	# (
$M = B^*X$ (this column is used if NO alloted wells producing >+ 100 MCFD); otherwise use N = A _ L _ J _ O = F * YAA	s used if NO a	alloted wells	s producing >+	+ 100 MCFD); otherwise	N esu				Callegos Ft. Coal #1	# B00					
C " L' 1/3																

Note: Columns to be reported on the MMS-3160 are Bolded
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)
Bit Content: weighted average of Column O * Column M or N/CDP Volume Sold, by lease or Case Number.

Exhibit #7

Gallegos Fruitland Coal #1 and Joe Whitney #1

Name	WI %	NRI%
R.W. Beck Plant Management Ltd Receiver for Edwards Energy 1125 17 th Street, Suite 1900 Denver, CO. 80202-2615	25.0	20.5
Mr. Patrick Hegarty P.O. Box 1317 Aztec, NM 87410		3.0
Minerals Management Service P.O. Box 5640 Denver, CO 80217		12.5
Pendragon Resources II, LP 621 17 th Street, Suite 750 Denver, CO 80223	75.0	64.0
Pete #1R		
R.W. Beck Plant Management Ltd Receiver for Edwards Energy 1125 17 th Street, Suite 1900 Denver, CO. 80202-2615	25.0	20.0
Minerals Management Service (Indian) P.O. Box 5640 Denver, CO 80217	l	20.0
Pendragon Resources II, LP 621 17 th Street, Suite 750 Denver, CO 80223	75.0	60.0



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 16, 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
Gallegos Fruitland Coal #1, Joe Whitney #1, and Pete 1R
Section 35, T27N, 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 all three 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 \mbox{me} if you have any questions.

Sincerely,

Paul C. Thompson, P. E.

Agent



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 16, 2002

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

Re: Application for Surface Commingling
Pendragon Energy Partners
Gallegos Fruitland Coal #1, Joe Whitney #1, and Pete 1R
Section 35, T27N, 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 all three 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 \mbox{me} if you have any questions.

Sincerely,

Paul C. Thompson, P. E.

Agent



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 16, 2002

Mr. Patrick Hegarty P.O. Box 1317 Aztec, NM 87410

Re: Application for Surface Commingling

Pendragon Energy Partners

Gallegos Fruitland Coal #1, Joe Whitney #1, and Pete 1R

Section 35, T27N, R12W

San Juan County, New Mexico

Dear Mr. Hegarty,

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 all three 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.

Agent