

NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON Governor Jennifer A. Salisbury Cabinet Secretary

August 2, 2001

Lori Wrotenbery Director Oil Conservation Division

Amoco Production Company San Juan Business Unit 501 West Lake Boulevard Houston, Texas 77079-3092

Attention: Mary Corley

Re: Application dated July 14, 1999 for administrative approval for the recompletion of the existing Gallegos Canyon Unit Well No. 229-E (API No. 30-045-23900) at an unorthodox coal gas well location 1820 feet from the South line and 1080 feet from the East line (Unit I) of Section 21, Township 28 North, Range 12 West, NMPM, Basin-Fruitland Coal (Gas) Pool, San Juan County, New Mexico.

Dear Ms. Corley:

My records of pending applications indicated that the Division was still waiting response to an e-mail message sent to Mr. Bill Hawkins on July 29, 1999 and to two telephone conversations in August, 1999 concerning the status of an existing Amoco operated coal gas well within the E/2 of Section 21(see copy attached), being the proposed stand-up gas spacing and proration unit for the proposed recompleted well.

In reviewing the Division's records I show from a federal sundry notice (U. S. BLM Form 1004-0135) filed by Amoco in June, 2000 (see copy attached) that the planned recompletion work on the subject well was to have been performed in the last quarter of 2000. My records indicate that this work was never performed; therefore, your application for an unorthodox coal gas well location for Amoco's Gallegos Canyon Unit Well No. 229-E is hereby withdrawn and is being returned to you at this time.

Michael E. Stogner

Sincerely

Chief Hearing Officer/Engineer

New Mexico Oil Conservation Division - Aztec cc:

William F. Carr, Legal Counsel for Amoco Production Company - Santa Fe Kathy Valdes, NMOCD – Santa Fe

Form 3160-5 (December 1989)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135 Expires: September 30, 1990

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bendae of the		5. Lease Designation and Serial No.
SUNDRY NOTICES A	AND REPORTS ON WELLS	SF-078106
Do not use this form for proposals to drill	or to deepen or reentry to a different reservoir. R PERMIT—" for such proposals	6. If Indian, Allottee or Tribe Name
	IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well OIL WELL GAS WELL OTH	IER 2000	Gaffegos Canyon Unit 229E
Amoco Production Company	Mary Corley	9. API Well No.
3. Address and Telephone No.		30-045-23900
P.O. Box 3092 Houston, TX 7725	3 (281) 366-4491	10. Field and Pool, or Exploratory Area Basin Fruitland Coal
4. Location of Well (Footage, Sec., T., R., M., or Survey	/ Description)	11. County or Parish, State
1820' FSL 1080' FEL Sec 21	T28N R12W Unit I	San Juan New Mexico
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	ON
☐ Notice of Intent	Abandonment	Change of Plans
■ Subsequent Report	Recompletion	New Construction
☐ Final Abandonment Notice	☐ Plugging Back☐ Casing Repair ☐	Non-Routine Fracturing Water Shut-Off
Final Adamonment Notice	Altering Casing	Conversion to Injection
	Other	
	(Note: Report results of multiple of Recompletion Report and Log for	completion on Well Completion or m.)
 Describe Proposed or Completed Operations. (Clea work. If well is directionally drilled, give subsurfa 	urly state all pertinent details, and give pertinent dates, including ce locations and measured and true vertical depths for all marks	g estimated date of starting any proposed ers and zones pertinent to this work.)*
the subject well and recomplete into t planned recompletion process has no	impany filed a request for permission to plug ar the Basin Fruitland Coal. Approval was granted of been initiated. It is our intention to begin the e, respectfully request an extension to permit is	d 7/21/1999. As of this date the recompletion process during the
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		,
		- 1
14. I hereby certify that the foregoing is true and correct	et .	
Signed May Colly	Title Sr. Regulatory Analyst	Date06/30/00
(This space for Federal or State office use)		
Approved byConditions of approval, if any:	Title	Date 8/1/w
Terresis of approves, it any.		

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



Form 3 (50-5) (June 1990)

HOLD CITE FOR

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

RECEIVED 5. Lease Designation and Serial No. **SUNDRY NOTICES AND REPORTS ON WELLS** SF - 078106 Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. 6. If Indian, Allottee or Tribe Name Use "APPLICATION FOR PERMIT " for such proposals 99 JUL -6 PM 3: 47 7. If Unit or CA, Agreement Designation 1. Type of Well Well Well Oil Well 8. Well Name and No. 2. Name of Operator **GALLEGOS CANYON UNIT** 229E AMOCO PRODUCTION COMPANY Mary Corley 3. Address and Telephone No. 30-045-23900 281-366-4491 P.O. BOX 3092 HOUSTON, TX 77253 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) BASIN FRUITLAND COAL 11. County or Parish, State 21 T 28N R 12W **UNIT I** 1820' FSL Sec. 1080' FEL SAN JUAN **NEW MEXICO** CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give markers and zones pertinent to this work.)*

subsurface locations and measured and true vertical depths for all

Amoco Production Company request permission to recomplete the subject well from the Basin Dakota to the Fruitland Coal as per the attached GCU Well Work Procedure.

For technical assistance please contact John Papageorge @ 281-366-5721. For administrative assistance please contact Mary Corley @ 281-366-4491.

Title	Sr. Business Analyst	Date	06-28-1999
Title	Teem Leed, Petroleum Manegomen;	- Onte	JUL 2 1999
		Teem Leed, Petroleum Margarana	Teem Leed, Petroleum Mantegomese

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

DISTRICT II 311 South First,, Artesia, NM 88210

DISTRICTIII

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

2040 South Pacheco, Sante Fe, NM 87505

State of New Mexico Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

2040 South Pacheco Santa Fe, New Mexico 87505 RECEIVED BLM

Form C-102 Revised October 18, 1994 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

99 JUL -6 PM 3:47

API Number			Pool Co	de	Pool N	SE DEDICAT		NM		
	30-045-23	8900		71629			Basin Fruitla	nd Coal		
Property Code 0005	70	Property Name		Gal	legos Canyon	Unit		Well Num	ber 229E	
OGRID No. Operator Name 000778				AMOCO PRODUCTION COMPANY					Elevation 5610'	
					ırface Loc				3010	
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West Line	County	
UNIT I	21	28N	12W		1820'	SOUTH	1080'	EAST	San Juan	
		Botte	om Hole	Location	if Differer	nt From Sur	face			
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West Line	County	
Dedicated Acreage:		Joint or Infill	Conse	olidation Code	Order No.					

		OPERATOR CERTIFICATION
:	·	OPERATOR CERTIFICATION
;	\	I hereby certify that the informtion contained herein is
	· ·	true and complete to the best of my knowledge and belief
)
	S	Signature / h/
		Mary Cosley
		Printed Marka
	\	THUY Y LORLEY
	\	Position
	 	Sr. Business Analyst
	 }	Date 06/28/1999
	 }	00/20/1999
)	
		SURVEY CERTIFICATION
	\ <u>\</u>	I hereby certify that the well location shown on this plot was plotted from field
•	}	notes of actual surveys made by me or under my supervision, and that the same true and correct to the best of my knowledge and belief.
	 }	
	1080'	10/02/1979
	(Date of Survey
:		Jacob Grants,
	}	
		Signature & Seal of Professional Surveyor
	}	
		Fred B. Kerr, Jr.
	\(\)	
	 	
:	[}	Certificate No.
	k	3950
- 1 C 1		

GCU Well Work Procedure

GCU 229E

Date:

5/4/99

Objective:

Recomplete from Dakota to Fruitland Coal. Well is already TA'd in Dakota.

Pertinent Information:

Location:

SE21-28N-12W

County:

San Juan

State:

New Mexico

Lease:

Well Flac:

97593401

Horizon:

ı**:** !

Dak to FC

API #:

30-045-23900

Engr: Phone:

John Papageorge

W (281)366-5721

H (713)464-5053

1. Check anchors. MIRUSU.

- 2. Check and record tubing, casing and bradenhead pressures.
- 3. Blow down wellhead, kill if necessary.
- 4. Nipple down wellhead, nipple up and pressure test BOP.
- 5. CO to PBTD
- 9. Log Fruitland Coal interval with CBL/GR/CCL to insure zonal isolation across FC.
- 10. Perforate the following interval with 4JSPF, 120 deg. phasing: xxxx-xxxx (no Raster logs obtain from hard copy). Basal stringer at xxxx-xxxx on top of PC sand will <u>not</u> be perforated to ensure effective frac in FRLD.
- 11. Fracture stimulate down casing according to schedule 'A'.
- 12. CO to PBTD.
- 13. TIH with 2 3/8" tbg, rods, and pump. Land 1 joint below perfs if possible.
- 14. RDMO. Hook up to pumping unit and well head compressor.

DATE IN 7/19/99	SUSPENSE 9	1/99	ENGINEER M 5	LOGGED	TYPE NSL
1 1/1		7 ,			

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

ADMINISTRATIVE APPLICATION COVERSHEET

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

Application Acronyms:

[NSP-Non-Standard Proration Unit] [NSL-Non-Standard Location]
[DD-Directional Drilling] [SD-Simultaneous Dedication]
[DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
[PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
[WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
[SWD-Salt Water Disposal] [IPI-Injection P ressure Increase]
[EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

ck Those Which Apply for [A]	
Unit - Directional Drilling	19
P DD SD	
d [C]	en e
rage - Measurement	
_PLC _PC _OLS _OLM	М
- Pressure Increase - Enhanced Oil Recovery	verv
_SWD _IPI _EOR _PPR	
O: - Check Those Which Apply, or _ Does Not Apply	es Not Apply
or Overriding Royalty Interest Owners	
s, Leaseholders or Surface Owner	
, 2000 Mich	
Which Requires Published Legal Notice	.
1	,
r Concurrent Approval by BLM or SLO	٠
nagement - Commissioner of Public Lands, State Land Office	
e, Proof of Notification or Publication is Attached, and/o	Attached, and/or
	·
ned	
r Concurrent Approval by BLM or SLO	·

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

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

J W Hawkins Regulatory A

Amoco Production Company

BP Amoco Western Gas Business Unit Post Office Box 3092 Houston , TX 77253-3092

July 14, 1999

Ms. Lori Wrotenbery, Director New Mexico Oil Conservation Division 2040 S. Pacheco Street P.O. Box 6429 Santa Fe, NM 87505

Application For Unorthodox Location
Gallegos Canyon Unit #229E Well
1820' FSL, 1080' FEL, Unit, Section 21-T28N-R12W
Basin Fruitland Coal Pool
San Juan County, New Mexico

Amoco Production Company hereby requests administrative approval for an unorthodox well location for the Gallegos Canyon Unit #229E well in the Basin Fruitland Coal Pool. Amoco plans to plug back this well from the Basin Dakota Pool. The well location is unorthodox due to the fact it is not located in the NE/4 or SW/4 of the section.

Attached is the Form C-102 showing the location of the well and a nine section plat showing wells drilled in the area. This well is interior to the Gallegos Canyon Unit and Amoco is the only operator affected by this application.

Sincerely,

J W Hawkins

Attachments

cc:

John Papageorge Mary Corley Well file

Proration file

DISTRICT I P.O. Box 1980, Hobbs, NM 88240 DISTRICT II 311 South First,, Artesia, NM 88210 DISTRICTIII

1000 Rio Brazos Rd., Aztec, NM 87410

2040 South Pacheco, Sante Fe, NM 87505

DISTRICT IV

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised October 18, 1994
Submit to Appropriate District Office
State Lease · 4 Copies
Fee Lease · 3 Copies

OIL CONSERVATION DIVISION

2040 South Pacheco Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number			Pool Co	de	Pool N	ame			
	30-045-23	900		71629			Basin Fruitla	nd Coal	
Property Code		Property Name						Well Nur	mber
0005	70			Gall	egos Canyon	Unit			229E
OGRID No.		Operator Name						Elevation	
0007	78			AMOCO P	RODUCTION	COMPANY			5610'
				Su	rface Loc	ation		<u> </u>	
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
UNIT I	21	28N	12W		1820'	SOUTH	1080'	EAST	San Juan
		Botto	m Hole	Location	If Differer	nt From Sur	face		
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
Dedicated Acreage:	:	Joint or Infill	Cons	olidation Code	Order No.				
320		i							

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

	OPERATOR CERTIFICATION
	I hereby certify that the informtion contained herein is true and complete to the best of my knowledge and belief
	Signature Marcy Carley
	Printed Mark V CORLEY Position Sr. Business Analyst
	Date 06/28/1999
}	SURVEY CERTIFICATION
	I haraby cartify 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 knowledge and belief.
1080'	10/02/1979
}	Date of Survey
	Signature & Seal of Professional Surveyor
1831	Fred B. Kerr, Jr.
	Certificate No.

17 300450741900 RMOCU GCU 20	16 300450741500 AMOCO GCU 39			15
300450733300 RHDCD CCU 19 \$ \$ 300450729300 RHDCD GCU 35 \$ \$	308458726898 AMOCO GCU 33	300452390000 300452390000 300452390000 300452390000 300452390000 300452390000 300452395 300452505 300452505 300452505 300452505 300452505 300452505 300452505 300452505 300452505 300452505 300452505 300452505 300452505 300452505 300452505 300452505 300452505 300452505	300458728700 AMOCO GCU 6 S	22
3004587187 RMDCU GCU 48 \$2		28	3 8958718888 RMOCO GCU 13	388458722188 RMC0 16 16

AMOCO PRODUCTION COMPANY HOUSTON, TEXAS	
GCU 229E (DK) 21-28N-12W FRUITLAND COAL WELLS	
SCALE ORDERS T. HANSON ORTE 14-JUL-1999	

From:

Stogner, Michael

Sent:

Thursday, July 29, 1999 8:12 AM

To:

'Bill Hawkins (BP/Amoco)'

Cc:

Busch, Ernie

Subject:

Gallegos Canyon Un. #229-E

What is the current status of BP/Amoco's Gallegos Canyon Unit Well No. 18 (30-045-07338), located at a standard coal gas well location 1650' FNL & 900' FEL (H) of Sec. 21-T28N-R12W, Basin-Fruitland Coal (Gas) Pool. My records here in Santa Fe shows this well as being active. If its P&A'ed, as your plat indicates, or T&A'ed please send me a copy of the sundry notice that shows this.

Thanks.