Form 3160-5 (August 1999)

Approved By

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

FARMINGTON FIELD

5. Lease Serial No. SE 078106

SUNDRY NOTICES AND REPORTS ON WELLS						35 078100		
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.						6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on reverse side.						7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well					8. Well Name and No. GALLEGOS CANYON UNIT 20			
Oil Well				m		9. API Well No. 30-045-07419		
3a. Address P.O. BOX 3092 HOUSTON, TX 77253	3b. Phone No. (include area code) Ph: 281.366.4081 Fx: 281.366.0700				10. Field and Pool, or Exploratory BASIN FC & KUTZ PC, WEST			
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description	1)				11. County or Parish,	and State	
Sec 17 T28N R12W SESW 92					SAN JUAN CO	UNTY, NM		
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATE	NATU	RE OF N	OTICE, R	EPORT, OR OTHE	R DATA	
TYPE OF SUBMISSION				TYPE OF	OF ACTION			
- National Classes	☐ Acidize	☐ Dea	pen		☐ Produc	tion (Start/Resume)	■ Water Shut-Off	
Notice of Intent ■ Notice of Intent	☐ Alter Casing	☐ Frac	cture Tre	at	☐ Reclam	nation	■ Well Integrity	
☐ Subsequent Report	□ Casing Repair	☐ New	v Constr	uction	☐ Recom	plete	⊠ Other	
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug	g and Ab	andon	☐ Tempo	rarily Abandon	Subsurface Comminging	
	☐ Convert to Injection	☐ Plu	g Back		■ Water	Disposal	5	
13. Describe Proposed or Completed Op- If the proposal is to deepen direction: Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f BP America Production Completed and commingle production do procedure. The Basin Fruitland Coal (716 Downhole Commingling per N interest owners are not identic subsequent applications for th Canyon Unit without notice to required prior to downhole coal Production is proposed to be a decline for production from the	ally or recomplete horizontally, it will be performed or provide to operations. If the operation repandonment Notices shall be filling in a performed or provide to operation.) The provided the performed or provide to operation. The provided the performed to operation or provided to perform the performed to operation. The provided the performed to operation of the performed to operation of the performed to operation. The provided the performed to operation of the performed to operation. The performed to operation of the performed to operation. The performed to operation of the performed to operation. The performed to operation of the performed to operation. The performed or provided to operation of the performed to operation. The performed or provided to operation of the performed to operation. The performed or provided to operation of the performed to operation. The performed or provided to operation of the performed to operation. The performed or provided to operation of the performed to operation. The performed to operation of the performed to operation. The performed to operation of the performed to operation. The performed to operation of the performed to operation. The performed to operation of the performed to operation. The performed to operation of the performed to operation. The performed to operation of the performed to operation. The performed to operation of the performed to operation. The performed to operation of the performed to operation. The performed to operation of the performed to operation. The performed to operation of the performed to operation. The performed to operation of the performed to operation. The performed to operation of the performed to operation of the performed to operation. The performed to operation of the performed to operation of the performed to operation. The performed to operation of the performed to operation of the performed to operation of the performed to operation. The performed to operation of the performed to operation of the performe	e give subsurface the Bond No. o ssults in a multip led only after all to re-enter th Basin Fruitlan West (79680) , ORDER NO ois, this same g of production therefore, no	locations in file with le comple requirement of the Kutz lad Coal and the Coal and	and measur. ition or recorents, including Picture Cli as per the are Pre-Ap 67 effective established bores with all notifica	red and true very Required sin mpletion in a many reclamation of the street of the str	ertical depths of all pertical depths of all pertical debts of all pertical depths and leaves of all pertical depths of all pertical dept	nent markers and zones. If filed within 30 days Output Outp	
14. I hereby certify that the foregoing is Name (Printed/Typed) CHERRY	Electronic Submission For BP AMERICA PI Committed to AFMSS	RODUCTION (OMPAN	Y, sent to thew Halbe	the Farmir ert on 07/24	ngton		
	7t		Deti	07/00/00	102			
Signature (Electronic S			Date	07/09/20			CEPTED FOR NEUS	
	THIS SPACE F	OR FEDER	AL OR	STATE (OFFICE L	ISE	- TO FOR NEST	

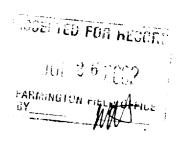
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Office Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Title

Additional data for EC transaction #12567 that would not fit on the form

32. Additional remarks, continued

production subtracted from the total production for the commingled well. The balance of the production will be attributed to the Kutz Picture Cliffs, West. Attached is the future production decline estimates for the Basin Fruitland Coal. Commingling Production Downhole in the subject well from the proposed pools will not reduce the value of the total remaining production.



GCU 20 Sar. Juan County, NM Unit M Sec 17 T28N-R12W API 30-045-07419

June 26, 2002 Reason for work:

Re-enter the Pictured Cliffs and DHC with the existing Fruitland Coal perfs.

Procedure:

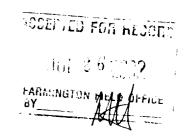
- 1. MIRU SU. Record TP and CP.
- 2. ND WH, NU BOP.
- 3. POOH with 2-3/8" production tbg.
- 4. RIH with burning shoe, wash pipe, and drill collars.
- 5. Wash over 12" pipe wrench fish and CIBP at 1430' circulating with air.
- 6. Clean out to 1495' TD.
- 7. PU 30' above Fruitland Coal perfs and flow well back 30 minutes. RIH to PBTD, cleaning out again if necessary. Repeat until sand feed-in stabilizes.
- 8. RIH with following tubing string:
 - a) Muleshoe sub
 - b) F-nipple with blanking plug installed.
 - c) 2-3/8" tbg to surface

Land tbg at 1450'.

- 9. ND BOP. NU tree.
- 10. RU slickline. Retrieve blanking plug.
- 11. Flow back well 2-3 hrs, swabbing if necessary.
- 12. RDMO SU.

Allen Kutch

281-366-7955 office 281-366-0700 fax 888-788-6522 pager 979-865-0140 home





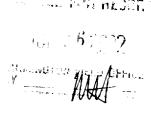
GCU 20 6-26-2002 San Juan County, NM ATK Unit M Section 17 of R28W - T12N Run 25 KB: ' above GL 10-3/4" 32.7# H40 @ 108' w/ 75 sxs SN @ 1381' 2-3/8" tbg @ 1414' FC perfs: 1398' - 1415' 12" pipe wrench fish CIBP @ 1430' 7" 20# J55 T/ PC @ 1398' @ 1438' w/ 100 sxs Shot w/ 70 qts SNG from 1449' - 1480' JOE LU FOIL NEGETS PBTD: TD: 1495' SARRINGTEN HEAY A

Page

Maco

DHC Procedure.doc

API 30-045-07419	GALLEGOS	CANYON UNIT 20	
	Fruitland Coal	_	
Date	Mcfd	Date	Mcfd
7/1/2002	18	6/1/2006	14
8/1/2002	18	7/1/2006	14
9/1/2002	18	3/1/2006	14
10/1/2002	18	9/1/2006	14
11/1/2002	18	19/1/2006	14
12/1/2002	18	11/1/2006	13
1/1/2003	18	12/1/2006	13
2/1/2003	18	1/1/2007	13
3/1/2003	18	2/1/2007	13
4/1/2003	17	3/1/2007	13
5/1/2003	17	4/1/2007	13
6/1/2003	17	5/1/2007	13
7/1/2003	17	6/1/2007	13
3/1/2003	17	7/1/2007	13
9/1/2003	17	8/1/2007	13
10/1/2003	17	9/1/2007	13
11/1/2003	17	10/1/2007	13
12/1/2003	17	11/1/2007	12
1/1/2004	17	12/1/2007	12
2/1/2004	16	1/1/2008	12
3/1/2004	16	2/1/2008	12
4/1/2004	16	3/1/2008	12
5/1/2004	16	4/1/2008	12
6/1/2004	16	5/1/2008	12
7/1/2004	16	6/1/2008	12
8/1/2004	16	7/1/2008	12
9/1/2004	16	8/1/2008	12
10/1/2004	16	9/1/2008	12
11/1/2004	16	10/1/2008	12
12/1/2004	15	11/1/2008	12
1/1/2005	15	12/1/2008	12
2/1/2005	15		
3/1/2005	15		
4/1/2005	15		
5/1/2005	15		
6/1/2005	15		
7/1/2005	15		
8/1/2005	15		
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10/1/2005	15		
11/1/2005	14		
12/1/2005	14		
1/1/2006	14		
2/1/2006	14		
3/1/2006	14		
4/1/2006	14		
5/1/2006	14		
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District 1

1625 N. French Dr., Hobbs, NM 88240

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised August 15, 2000

District II 811 South First, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

2040 South Pacheco, Santa Fe, NM 87505

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe. NM 87505

Submit to Appropriate District Office State Lease - 4 Copies

Fee Lease - 3 Copies

			L	T AMEMBED KERBU I		
	V	<u>/ELL LOCATION AND A</u>	CREAGE DEDICATION PLAT			
¹ API Number 30-045-07419		² Pool Code	³ Pool Name Basin Fruitland Coal & Kutz Pictured Cliffs, West			
		71629 & 79680				
⁴ Property Code		¹ Prop	Well Number			
000570	_	Gallegos	20			
⁷ OGRID No.		¹ Oper	* Elevation			
000778		BP America Pro	5656' DF			

¹⁰ Surface Location UL or lot no. Section Township Range Lot Ida Feet from the North/South line Feet from the East/West line County Unit 17 28N 12W 920' 990' South West San Juan Bottom Hole Location If Different From Surface UL or lot no. Section Township Lot Idn Feet from the North/South line Range Feet from the East/West line County 12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order No. 320 FC160 PC

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 belief. Cherry Hlava Printed Name Permitting Analyst Title 07/05/2002 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. Date of Survey Signature and Seal of Professional Supreyor. 990' ORIGINAL ON FILE Certificate Number