

District I 1625 N. French Dr., Hobbs, NM 88240
District II 811 South First, Artesia, NM 88210
District III 1000 Rio Brazos Rd., Aztec, NM 87410
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

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

WELL API NO. 30-045-30679
5. Indicate Type of Lease STATE [ ] FEE [ ]
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name: Gallegos Canyon Unit (Federal Well SF-078905 also filed on BLM form 3160-5)
8. Well No. 580
9. Pool name or Wildcat Pinon Fruitland Sand, N/Kutz PC West
10. Elevation (Show whether DR, RKB, RT, GR, etc.) 5709' GR

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well [ ] Gas Well [X] Other [ ]

2. Name of Operator BP America Production Company Attn: Cherry Hlava

3. Address of Operator P.O. Box 3092 Houston, TX 77253

4. Well Location Unit Letter N 1080 feet from the South line and 1840 feet from the West line Section 13 Township 28N Range 12W NMPM San Juan County

10. Elevation (Show whether DR, RKB, RT, GR, etc.) 5709' GR

11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

- PERFORM REMEDIAL WORK [ ] PLUG AND ABANDON [ ]
TEMPORARILY ABANDON [ ] CHANGE PLANS [ ]
PULL OR ALTER CASING [ ] MULTIPLE COMPLETION [ ]

OTHER: complete into FS & DHC w/ PC [X]

SUBSEQUENT REPORT OF:

- REMEDIAL WORK [ ] ALTERING CASING [ ]
COMMENCE DRILLING OPNS. [ ] PLUG AND ABANDONMENT [ ]
CASING TEST AND CEMENT JOB [ ]

OTHER: [ ]

12. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

BP America Production Company requests permission to complete into the Pinon Fruitland Sand, N Pool and commingle production downhole with the existing Kutz Picture Cliffs, West Pool as per the attached procedure. The N. Pinon Fruitland Sand (82920) & the Kutz Pictured Cliffs West (79680) Pools are Pre-Approved for Downhole Commingling per NMOC ORDER NO. R-11567 effective 04/26/2001. Although the interest owners are not identical between these two Pools, this same order, established approval for subsequent applications for the downhole commingling of production in wellbores within the Gallegos Canyon Unit without notice to the unit interest owners, therefore, no additional notification is required prior to downhole commingling approval.

This well was drilled in Sept. 2001 & produced for 5 days from the PC. It then sanded up and has not produced since.

Production is proposed to be allocated based on the subtraction method using a sustained production flow rate test from the Fruitland Sand formation. The projected future decline from the FS will serve as a base for the production subtracted from the total production for the commingled well. The balance of the production will be attributed to the Pictured Cliffs.

Commingling Production Downhole in the subject well from the proposed pools will not reduce the value of the total remaining production.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Cherry Hlava TITLE Regulatory Analyst DATE 03/12/2002

Type or print name Cherry Hlava Telephone No. 281-366-4081

(This space for State use) DHC 723A2

APPROVED BY [Signature] TITLE DATE MAR 15 2002

Conditions of approval, if any:

## GCU Well Work Procedure

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<b>Well Name:</b>	<b>GCU #580</b>
<b>Date:</b>	3/8/01
<b>SAP Number</b>	X5-xxxxx

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**Objective:**

Recomplete in Fruitland Sand and downhole commingle with Pictured Cliffs.

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**Pertinent Information:**

Location:	Sec.13, T28N-R12W	Horizon:	PC to FS and cmgl.
County:	San Juan	API #:	30-045-30679
State:	New Mexico	Engr:	John Papageorge
Lease:		Phone:	W (281)366-5721
Meter No.	98402		H (713)464-5053
Well Flac:			

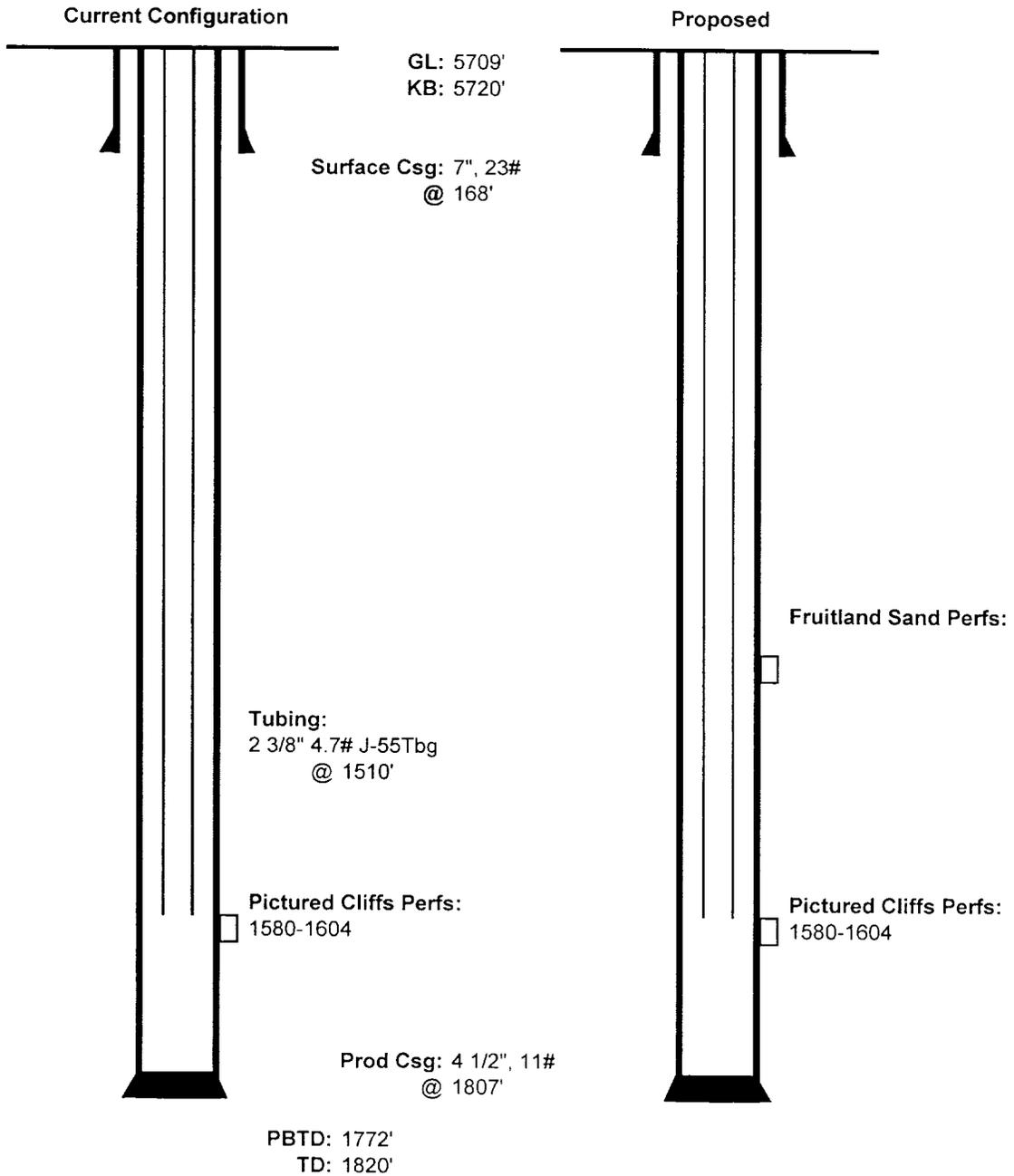
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1. Check anchors. MIRUSU.
2. Check and record tubing, casing and bradenhead pressures.
3. Blow down wellhead, kill if necessary with 2% KCL water.
4. POOH w/rods and pump. Nipple down wellhead, nipple up and pressure test BOP.
5. Tag for fill. Tally out of hole with tubing.
6. RIH with bit and scraper. Clean out to PBTD as necessary.
7. Set CIBP via tubing at approximately 1400'. Load hole with 2%KCL and pressure test to 500#.
8. Perforate the following interval with 2JSPF, 120 deg. phasing: **FRLD Sand xxxx-xxxx'**. Correlate with Schlumberger CBL dated 9/26/01.
9. RU frac equipment. Fracture stimulate down casing according to schedule 'A'.
10. Flow back frac load until well dies.
11. RIH with bit and tubing. Clean out fill. Drill out CIBP to commingle with PC.
12. TIH with 2 3/8" tbg, rods, and pump. Land 1 joint below PC perforations. RDMOSU.
13. Pump to recover load and test.

# GCU #580

## Wellbore Diagram

1080' FSL x 1840' FEL  
Sec. 13, T28N, R12W  
San Juan Co., NM



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State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-102  
Revised August 15, 2000

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number <b>30-045-30679</b>		<sup>2</sup> Pool Code <b>82920/79680</b>		<sup>3</sup> Pool Name <b>PINON FRUITLAND SAND, N &amp; Kutz PC, West</b>	
<sup>4</sup> Property Code <b>00570</b>		<sup>5</sup> Property Name <b>Gallegos Canyon Unit</b>			<sup>6</sup> Well Number <b>580</b>
<sup>7</sup> OGRID No. <b>000778</b>		<sup>8</sup> Operator Name <b>BP America Production Company</b>			<sup>9</sup> Elevation <b>5709' GL</b>

<sup>10</sup> Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Unit N	13	28N	12W		1080'	South	1840'	West	San Juan

<sup>11</sup> Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

<sup>12</sup> Dedicated Acres <b>160</b>	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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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

<sup>16</sup> 	<sup>17</sup> OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i>  Signature Cherry Hlava Printed Name Regulatory Analyst Title 03/11/2002 Date