			amen	Last .	
Submit 3 Copies To Appropriate District	State o	of New Me	exico	wa	Form C-103
Office District I	Energy, Mineral				Revised March 25, 1999
1625 N. French Dr., Hobbs, NM 88240				WELL API NO	
District II 811 South First, Artesia, NM 88210	OIL CONSER	RVATION	DIVISION		-045-24289
District III		th St. Fra		5. Indicate Typ	e of Lease
1000 Rio Brazos Rd., Aztec, NM 87410		Fe, NM 8		STATE	☐ FEE □
<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM	Sama	1 0, 1 1111 0	7303	6. State Oil &	Gas Lease No.
87505	EG LVID DEDGE	<del></del>			
SUNDRY NOTICE (DO NOT USE THIS FORM FOR PROPOSA DIFFERENT RESERVOIR. USE "APPLICA PROPOSALS.)	ES AND REPORTS ( LLS TO DRILL OR TO DE TION FOR PERMIT" (FC	EEPEN OR PL	UG BACK TO A		or Unit Agreement Name: os Canyon Unit
1. Type of Well: Oil Well Gas Well X	Other 🖋	NO 11 22 2	32425	(Federal well BLM form 316	SF-080723 also filed on
2. Name of Operator	- Other	<del>3 " "</del>		8. Well No.	0-3)
BP America Production Company		JUL	2000 B	i	11 E
3. Address of Operator P.O. Box 3092 Houston, Tx 77253	(1)72 (4)72	O <sub>Z</sub>	<b>45</b>	9. Pool name of	
4. Well Location				Dakota & Mesa	verde
	E.	ि* ध्री १.	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
Unit Letter I 1470	_feet from the Sout	line	and 1928 fe	eet from the <u>Eas</u>	<u>t</u> line
Section 20	Township	29N	Range 12W	NMPM	San Juan County
	10. Elevation (Show	whether D			
11 Check An	propriate Box to I	5522'	ature of Notice	Papart or Other	Doto
NOTICE OF INT	FNTION TO:	naicate iv		SEQUENT RI	
PERFORM REMEDIAL WORK		ом 🗀	REMEDIAL WOR		ALTERING CASING
TEMPORARILY ABANDON	CHANGE PLANS		COMMENCE DRI	_	PLUG AND
	MULTIPLE COMPLETION		CASING TEST AN	ND 🗆	ABANDONMENT -
OTHER: Complete in Wildcat MV &			OTHER:		_
12. Describe proposed or completed of starting any proposed work). So or recompilation.  BP America Production Company recompilation.  BP America Production Company recompilation.  BP America Production Company recompilation.  The Basin Dakota (71599) & the Wilderfective 04/26/2001. Although the in 11567 established approval for subse Gallegos Canyon Unit without notice approval.  Production is proposed to be allocated Dakota Pool. That production shall so balance of the production will be attriced Commingling Production Downhole in production.  I hereby certify that the information a SIGNATURE Church Have Cherry Hlaver Company of the production Cherry Hlaver Company of the production Cherry Hlaver Cherry C	SEE RULE 1103. For quests permission to ende attached procedure dcat Mesaverde pools at the subtract of the unit interest owners are not to the unit interest owners as a base for procedured to the Mesavers in the subject well from the bove is true and compared to the unit interest owners as a base for procedured to the Mesavers in the subject well from the subject well fr	enter the Wie. s are Pre-Apt identical berthe downhowners, there ection method duction subtraction the proposition of the proposition of the proposition in the proposition of the proposition in the proposition of the propo	Completions: Attack Idcat Mesaverde por Oproved for Down hetween these two poole commingling of fore, no additional relationship to the projected tracted from the total is the future producted is the future producted pools will not related to the projected pools will not related to the producted pools will not related to the projected pools will not related to the	h wellbore diagrar ool and commingle tole Commingling tols, NMOCD Cast froduction in we notification is required future decline for all production for the folion decline estimated the value of the general production for the folion decline estimated the value of the general production for the folion decline estimated the value of the general production for the folion decline estimated the value of the general production for the folion decline estimated the folion decline estim	production down hole per ORDER NO. R-11567 per No. 12520, Order No. R ll bores within the ired prior to DHC  r production from the ne commingled well. The mates for the Dakota. The total remaining
(This space for State use)		***	Managan Agam Laurin Line Line	عمد الجائد من المراجع المالية	· 11:33 ***
APPPROVED BY	in the state of th	_TITLE_	er grand to the control of the second		DATE

amended

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

2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

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

Form C-102

AMENDED REPORT

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>t</sup> APL Number 30-045-24289	<sup>1</sup> Pool Code Wilded	Pool Name at Mesaverde
Property Code 000570	<sup>5</sup> Property Name Gallegos Canyon Unit	<sup>6</sup> Well Number 111E
<sup>7</sup> OGRID No. 000778	8 Operator Name BP America Production Company	<sup>9</sup> Elevation 5522'

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from	North/South	Feet from	East/West	County
Unit I	20	29N	12W		1470'	South	920'	East	San Juan
			11 Botto	m Hole l	Location If	Different I	From Sur	face	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from	North/South	Feet	East/West	County
12		11			14	<u> </u>			
12 Dedicate		<sup>13</sup> Joint o	r Infill	14 Consolidation Code		Code	<sup>15</sup> Order No.		
160	)								

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

 NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION					
				<sup>17</sup> OPERATOR CERTIFICATION I hereby certify that the information contained	
				herein is true and complete to the best of my	
				knowledge and belief.	
				Cherry Slava	
				Signature	
				Printed Name	
				Regulatory Analyst	
				Title 07/23/2002	
				Date	
	:			<sup>18</sup> SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat	
				was plotted from field notes of actual surveys made by	
			0.1	me or under my supervision, and that the same is true	
		•	920'	and correct to the best of my belief.	
 			****	1/8/1980	
				Date of Survey	
				Signature and Seal of Professional Surveyor:	
		,			
		23/		Fred B Kerr Jr 3950	
		`		Certificate Number	

## **GCU Well Work Procedure**

Well Name:

**GCU 111E** 

Date:

5/17/02

Objective:

Recomplete in Mesaverde and downhole commingle with Dakota.

Pertinent Information:

Location:

Sec.20. T29N-R12W

County: State:

San Juan New Mexico

Lease:

Meter No. 52

52900020

Horizon:

Dakota/Mesaverde

API #: Engr: 30-045-24289 John Papageorge

Phone:

W (281)366-5721

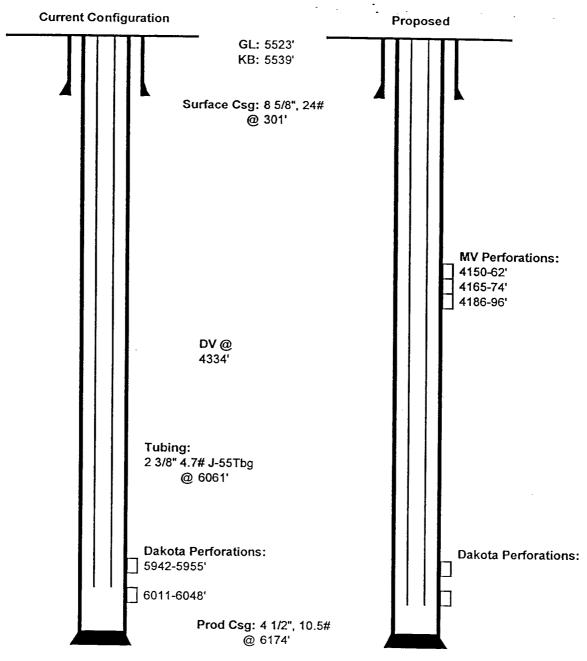
H (713)464-5053

- 1. Check anchors. MIRU.
- 2. Check and record tubing, casing and bradenhead pressures.
- 3. Blow down wellhead, kill if necessary with 2% KCL water.
- 4. Nipple down wellhead, nipple up and pressure test BOP.
- 5. Tag for fill. Tally out of hole and LD tubing. Visually inspect and replace as necessary.
- 6. RIH with bit and scraper. Clean out to PBTD.
- 7. Set CIBP at approximately 5800'. Load hole with 2%KCL and pressure test plug.
- 8. Run CBL/GR/CCL across Mesaverde interval to verify zonal isolation. (Note:DV tool at 4334') Fax results to John Papageorge @ 281-366-7099. If cement coverage is inadequate, perform squeeze job based on CBL results.
- 9. Perforate the following interval with 2JSPF, 120 deg. phasing: Mesaverde 4150-62', 4165-74', 4186-96'.
- 10. RU frac equipment and fracture stimulate down casing according to schedule 'A'.
- 11. Flow back frac load on 1/4" choke until well dies or stabilized flow rate is obtained.
- 12. RIH with bit and tubing. Clean out fill. If sand feed-in has stabilized, drill out CIBP and cleanout to PBTD.
- 13. TIH with 2 3/8" production tubing. Land tubing across Dakota at approximately 6000'. RDMO.
- 14. Test well to pipeline.

# **GCU 111E**

### Wellbore Diagram

1470' FSL 920' FEL Sec. 20, T29N, R12W San Juan Co., NM



PBTD: 6129' TD: 6174'

# GALLEGOS ANYON UNIT 111E API 30-045-24289 DAKOTA DECLINE

DATE	Gas Forcast	DATE	<b>Gas Forcast</b>
10/15/00	130	10/1/04	92
11/1/00	129	11/1/04	91
12/1/00	129	12/1/04	91
1/1/01	128	1/1/05	90
2/1/01	127	2/1/05	89
3/1/01	126	3/1/05	89
4/1/01	125	4/1/05	88
5/1/01	124	5/1/05	87
6/1/01	123	6/1/05	87
7/1/01	122	7/1/05	86
8/1/01	121	8/1/05	85
9/1/01	120	9/1/05	85
10/1/01	119	10/1/05	84
11/1/01	119	11/1/05	84
12/1/01	118	12/1/05	83
1/1/02	117	1/1/06	82
2/1/02	116	2/1/06	82
3/1/02	115	3/1/06	81
4/1/02	114	4/1/06	81
5/1/02	114	5/1/06	80
6/1/02	113	6/1/06	79
7/1/02	112	7/1/06	79
8/1/02	111	8/1/06	78
9/1/02	110	9/1/06	78
10/1/02	109	10/1/06	77
11/1/02	109	11/1/06	77
12/1/02	108	12/1/06	76
1/1/03	107	1/1/07	75
2/1/03	106	2/1/07	75
3/1/03	106	3/1/07	74
4/1/03	105	4/1/07	74
5/1/03	104	5/1/07	73
6/1/03	103	6/1/07	73
7/1/03	103	7/1/07	72
8/1/03	102	8/1/07	72
9/1/03	101	9/1/07	71
10/1/03	100	10/1/07	71
11/1/03	100	11/1/07	70
12/1/03	99	12/1/07	70
1/1/04	98		
2/1/04	97	1	
3/1/04	97	1	
4/1/04	96	1	
5/1/04	95	4	
6/1/04	95	4	
7/1/04	94	1	
8/1/04	93	-	
9/1/04	93	1	