	t <mark>rict 1</mark> - (5 5 N. Fren		-6161			New Mexico								Form C-139			
Hob	bs, NM 8	38:40												Revised 06/99			
	i <u>rict II</u> - (1 W. Gra						Oil Conservation Division							67897	CUPINIT OPICINI		
	sia, NM irict III -		4-6178											4	V.SUBMIT ORIGINAL		
100	0 Rio Bra	zos Road								Franc			(C)	FEB	TOARPROPRIATE		
Dist	ec, NM 8 irict IV -	(505) 47				i	Santa				87505		E O	,** < 00	3 DISTRICT OFFICE		
	0 S. St. Fi ia Fe, NM							(505)	470	5-3440					5		
				APPL	ICAT	ION FO	R PR	ODUC	СТІ	ON RE	ESTOR		NPRO.	JECT			
I			or and We										ĽS,				
0	perator	name a	& address	DD .		Due du este	- 0						OGRID	umber 77	134		
BP America Production Company P.O. Box 3092 Attn: Mary Corley														00	0778		
Houston, TX 77253															0/10		
C	ontact F	Party											Phone				
					1	Mary Corley	/						281-366-4491				
	operty	Name		Chav	ez Gas	Com D		Well Number			API Numbe						
U	L Se	ction	Township	Range		rom The	North/	South Li	South Line Feet From The				 Nest Line	County	30-045-23724		
J		03	29N	09Ŵ	1	1560		South			760	1	East		San Juan		
I <u>I.</u>			nd Product								·····						
	revious	Produ	cing Pool(s) (If change	in Pools):		Blanco	Dict	ured Clif	fe						
D	ate Proc	duction	Restoration	started:				Dianco	-		eturned to	Product	ion:				
L				02/25/2									03/28/2	2002			
	escribe	the pro	cess used to	return the	well to p						necessary te to Mes						
III.	Id	lentifv	the period	and Div	vision r								or less or	oduction fo	or the twenty-four		
	CC	onsec	utive mont	ths prior	to rest	orina proc	duction	:		in naa e	inity (00	/ uuyo	or icos pr				
R	ecords	Showin	g Well produ	ced less th	nan 30 d	ays during 2	24 month								of 24 month period):		
╎┝			ecord sho m C-115 (ONG	ARC	produc	ction dat	a	01/01/200		an and the second second		
			III C-115 (Operator	SIVIO	ппу керс	ort)						07/31/200		month period):		
I <u>V.</u>	A	ffidavi															
		State	of <u>Te</u>	xas)											
		Cour	nty of <u>Ha</u>	rrie) ss.											
			ry Corley	1113) being firs	st dulv s	sworn	unc	n oath	states [.]						
		1.		e Opera	tor, or	authorize	d repre	sentat	ive c	of the O	perator.	of the	above-re	ferenced W	Vell		
		2.	I have	personal	kgowl	edge of the	ne facts	s conta	aineo	I in this	Applica	tion.					
		3.	To the	best of	ný kno	wledge, tl	his app	lication	n is d	complet	te and c	orrect.					
8	Signatu	ure	<u> 14 a</u> t	y U	<u>Ill</u>	4	Tit	le <u>Se</u>	nior	Regulate	ory Analy	st			Date		
		היסי			~	/				<u> </u>							
0	0030	RIDE	D AND S	VURN I		re me thi	s_ <u>07</u>	da	ay of	Feb	ruary	_,					
					PLON HER	Patricia Bo					\bigcirc		0	×			
						Notary Public, My Commis	State of Te sion Expires	Nas (Ngot	ary I	Public	Tati	in	, baq	Disce	na		
M	y Con	nmiss	ion expires		<u>Xe</u> /	Septembe	r 20, 200							<u> </u>			
		CONG	SERVATIC				/.	H									
V.			FICATION				•										
	łT	nis App	olication is I	nereby ap	proved	and the a	bove-re	ference	ed w	ell is des	signated	a Produ	uction Res	toration Proi	ject. By copy hereof, the		
	U	ivision	notifies the	Secreta	y of the	Taxation	and Re	venue	Depa	artment	of this Ap	proval	and certifie	es that produ	uction was restored on:		
		<u>er 3 -</u>	-28-20	UL		<u> </u>	-	·									
Si	gnature	Pistric	t Supervisor	$\overline{\mathbf{n}}$				OCD D	Distric	:t	~ ~	Date)				
	Cr	2010	i TI	err	n			A	278	co 1	T		12.11	-2002)		
L	/	-000	my x	200				17	512	X		$\perp u$	<u> ~ ~ / /</u>	_1/02	<u>~</u>		

VI. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT:

Vell:	CHAVEZ GAS			No.		001E
Operator:		PRODUCTIO			:	3E+09
Township:	29.0N	Rang		N		
Section:	3	Unit:	J			
Land Type:	Р	Coun	ty: Sar	n Juan		
Year:	2000					
	BLANCO PICTU					
Month	Oil(BBLS) G	as(MCF) Wate	r(BBL Day	ys Prodi Acc	um. Oil A	Accum. Gas(MC
January	0	0	0	0	499	120272
February	0	0	0	0	499	120272
March	0	0	0	0	499	120272
April	0	0	0	0	499	120272
Мау	0	0	0	0	499	120272
June	0	0	0	0	499	120272
July	0	0	0	0	499	120272
August	0	0	0	0	499	120272
September	0	0	0	0	499	120272
October	0	0	0	0	499	120272
November	0	0	0	0	499	120272
December	0	0	0	0	499	120272
Total	0	0	0	0		
Year:	2001					
Pool Name: I	BLANCO PICTU	RED CLIFFS (GAS)			
Month				s Prodi Acc	um. Oil A	Accum. Gas(MC
January	0	Ó	0	0	499	120272
February	0	0	0	0	499	120272
March	0	0	0	0	499	120272
April	0	0	0	0	499	120272
May	0	0	0	0	499	120272
June	0	0	0	0	499	120272
July	0	0	0	0	499	120272
August	0	0	0	0	499	120272
September	0	0	0	0	499	120272
October	0	0	0	0	499	120272
November	0	0	0	0	499	120272
December	0	0	0	0	499	120272
Total	0	0	0	0		
Year:	2002					
	BLANCO-MESA	VERDE (PROF	RATED G	AS)		
Month					um. Oil A	Accum. Gas(MC
January	0	0	0	0	499	120272
February	0	0	0	Õ	499	120272
March	0	0	0	0	499	120272
April	28	14726	40	30	527	134998
		12532	40	31	547	147530
May	20		40			
•	20 27	8344	. 50			
May		8344 8272 /1/3 ^L	. 50	23	574	155874

· - —

Well:	CHAVEZ GAS CO	D MC		No.:	001E
Operator:	BP AMERICA PR	ODUCTION C	OMPANY	API:	3E+09
Township:	29.0N	Range:	09W		
Section:	3	Unit:	J		
Land Type:	Р	County:	San Juan		

.



Submit To Appropria State Lease - 6 copies Fee Lease - 5 copies <u>District 1</u>		En	iergy,	State of New N Minerals and Na					Ro	Form C-105 vised March 25, 1999		
1625 N. French Dr., 1 <u>District II</u> SII South First, Arte <u>District III</u> 1000 Rio Brazos Rd. <u>District IV</u>	sia, NM I	87210	· .		CONSERVATIC 220 South St. Fra Santa Fe, NM	ncis Driv						
2040 South Pacheco,	Santa Fe	NM 87505							11/17/1			
									WELL API NO		045-237	724
						·	4 . 20.0		5. Indicate Ty	pe of Lease	J-13-231	- 24
					<u></u>	•			STAT	ΤE	FEE	\square
C						1. S.			State Oil & Ga	s Lease No		
WELL 1a. Type of Well:	COM	PLETION	OR RECO	DMPL	ETION REPOR	T AND L	OG					
OIL WE b. Type of Comp		GAS WEL	L 🗙 DI	RY	OTHER				7. Lease Name	or Unit Ag	reement N	ame .
2. Name of Operate		ORK OVER	PLUG	BACK	DIFF. RESVR	🛛 от	HER			Chave:	z Gas C	om D
BP America Pr		ion Compa	ny						8. Well No.		- 1E	
3. Address of Oper P.O. Box 309		Houston, 7	TX 7725	2	A				9. Pool name or			
4. Well Location		iousion,	<u>in 1125</u>	<u> </u>	Attn: Mary C	oriey			······	Blanco	Mesav	erde
Unit Letter	J	: 156	0_ Feet From	The	South	Line a	nd1	760	Fee	t From The	e East	Line
Section	03		Township			ange 09			NMPM	San Jua		County
10. Date Spudded 10/05/1979		ate T.D. Reac 0/17/197			mpl. (Ready to Prod.) 3/27/2002	13.	Elevations		RKB, RT, GR,	etc.)	14. Elev.	Casinghead
15. Total Depth	<u> </u>	16. Plug Bac			Multiple Compl. How	/ Many	18. Interv		72' GL Rotary Tools		Cable 7	Taala
6992'		53	00'	Zo	ones?	j	Drilled B		XX			loois
19. Producing Inter				tom, Na	ime		A		20). Was Dir	ectional Su	irvey Made
3920' - 4930' 21. Type Electric at		lanco Mes	saverde						<u> </u>		N	0
			e	, R					22. Was Well	Cored	NO	
23.			CASI	NG R	ECORD (Report	all string	s set in w	ell)				
CASING SIZE	<u> </u>		r l.B./ft.		DEPTH SET	HO	LE SIZE		CEMENTING		A	MOUNT PULLED
<u> </u>		32.3# 20#		317'		12 ‡"			325 5	·		
4 ‡"		11.6#		2703' 6992'		8 1 " 6 1 "			450 5		_	
		.			0332				470 5	25		
24												
24. SIZE	TOP		воттом	LIN	ER RECORD SACKS CEMENT	SCREEN		25. SIZI		JBING RI		
					BRERS CEMENT	JOCKEEN		312	2 3/8"	DEPTH S		PACKER SET
						1			2 0/0	40		
26. Perforation re						27. ACI	D, SHOT,	FRA	CTURE, CEN	AENT, SC	UEEZE,	ETC.
PLEASE SEE A			SEQUENT	REPC	RT FOR		NTERVAL		AMOUNT AN			
	N DEI	AILS				3920' -						1, 70% Foam, N2
						4485' -	4930		86000# 16	0/40 Bra	dy Sand	1, 70% Foam, N2
28					PRO	DUCTIC	N					
Date First Production	on	P	roduction Meth	od (Flo	wing, gas lift, pumpin	ig - Size and	type pump))	Well Status (Prod. or Sh	ut-in)	
Date of Test	Hours	Tested	Choke Size		Flowing Prod'n For	Oil – Bbl					roducing	
03/26/2002		12	2" 3"		Test Period	Tro	ice İ	Gas	- MCF 560	Water - B Tro		Gas - Oil Ratio
Flow Tubing Fress.		Pressure 2 30#	Calculated 2 Hour Rate	4-	Oil - Bbl.	Gas -	MCF	W	/ater - Bbl.	Oil C	iravity - A	PI - (Corr.)
29. Disposition of C	as (Sol	used for fur	vented ato				·	_				
30. List Attachment										est Witnes	sed By	
		he informati	on shown on	hother	dan at this law	4						
-/	7/2		·//. PI	rintea	des of this form as i	irue and co	omplete to	the b	est of my know	vledge and	lbelief	
Signature	jui	ý tới	Kiy N	ame	Mary Corley		Title Sr	. Re	gulatory An	alyst	Date	04/09/2002
ť	Ũ	•	1									

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

			astern New Mexico		Northw	estern New Mexico
T. Anhy	у		T. Canyon	T. Ojo Alamo		
I. Salt_			I. Strawn	T. Kirtland-Fr	uitland 1275	T. Penn. "C"
B. Salt_		······································	T. Atoka	T. Pictured Cli		
T. Yate	s		T. Miss	T. Cliff House	3820'	T. Leadville
T. 7 Riv	vers		T. Devonian	T. Menefee		T. Madison
T. Quee	en		T. Silurian	T. Point Look	out	T. Elbert
T. Gray	burg		T. Montoya	T. Mancos	4700'	T. McCracken
T. San A	Andres		T. Simpson	T. Gallup		T. Ignacio Otzte
T. Glori	ieta		Т. МсКее	Base Greenhor	m 6620'	T. Granite
T. Padd	lock		T. Ellenburger	T. Dakota		т
T. Bline	ebry		T. Gr. Wash	T. Morrison		TT
T.Tubb			T. Delaware Sand	T.Todilto		T T
T. Drin	kard		T. Bone Springs	T. Entrada		T T
T. Abo			T	T. Wingate		Т.
T. Wolf	fcamp		T T	T. Chinle		Т.
I. Penn			I	I. Perman		Τ.
T. Cisco	o (Bough	C)	T	T. Penn "A"		T
						OIL OR GAS SANDS OR ZONES
No 1	from		to	No 2 from		A -
No. 1, 1	from from	• • • • •	to	No. 3, from.	• • • • • • • • • • • • • • • • • • • •	to
No. 1, No. 2,	from from	·····	to	No. 4, from.	 • • • • • • • • • • • • • • • • • •	to
No. 2, 1 Include No. 1, 1	from e data on from	rate of wat	important important for inflow and elevation to which wate to	No. 4, from. WATER SANDS er rose in hole.	S feet	to
No. 2, 1 Include No. 1, 1 No. 2, 1	from e data on from from	i rate of wat	IMPORTANT for inflow and elevation to which wate to	No. 4, from. WATER SANDS or rose in hole.	feet	to
No. 2, 1 Include No. 1, 1 No. 2, 1 No. 3, 1	from e data on from from from	i rate of wat	IMPORTANT er inflow and elevation to which wate totototototo	No. 4, from. WATER SANDS or rose in hole.	feet feet feet	to
No. 2, 1 Include No. 1, 1 No. 2, 1	from e data on from from	i rate of wat	IMPORTANT for inflow and elevation to which wate to	No. 4, from. WATER SANDS or rose in hole.	feet feet feet onal sheet if ne	to

CHAVEZ GAS COM D 1E RECOMPLETION SUBSEQUENT REPORT 04/09/2002

see a secondaria

02/25/2002 MIRUSU @ 06:30 hrs. NDWH & NU BOP's. Unseat TBG hanger. TOH W/TBG.

02/26/2002 RU, TIH & set a PKR 5' above CMT plug in CSG & pressure test plug to 1000#. Held OK. PU & set PKR above top perf @ 2315' & pressure test CSG to 1000#. Held Ok.

02/27/2002 TIH & set PKR @ 2152'. Loaded backside w/2% Kcl WTR. Pressure tested to 1000#. Held OK. RU & SQZ'd off Cliffhouse perfs from 2315' to 2392'. Well went on vacuum. SDFN.

02/28/2002 RU & Pressure test CSG to 500#. Held OK. Released PKT & TOH. TIH & tag CMT @ 2290'. DO CMT to 2355'. Lost circ. Well went on vacuum. Did pump injection test - pumped 2.5 BBLS/Min. @ 300#. TOH. TIH W/PKR & SDFN.

03/01/2002 TIH w/PKR & set @ 2152'. Loaded backside & pressure tested to 500#. Held OK. RU & CMT SQZ Pictured Cliffs perfs second time. Had a 1200# SQZ. SDFN.

03/04/2002 Released PKR & TOH. TIH & tag CMT @ 2259' DO CMT to 2350'. SDFN.

03/05/2002 TIH & tag CMT @ 2350'. DO CMT to 2412'. Pressure tested CSG to 500#. Held OK. Circ down to top of CIBP set @ 2480'. TOH. TIH & DO CIBP. TOH & SDFN.

03/06/2002 TIH & tag remains of CIBP on top of liner. Mill up & chased to top of CIBP set @ 3830'. Milled out CIBP & C/O to 5400'. Pu 30' & SDFN.

03/07/2002 TOH & SDFN.

03/08/2002 RU & run GR log. RU & Perf Point Lookout & Lower Menefee: 3.125 inch diameter

Lower Menefee perforations, 2 spf (3 shots/ 6 holes): 4485', 4500', 4515'

<u>Upper Point Lookout perforations, 1 spf (12 shots/ 12 holes):</u> 4560', 4575', 4585', 4595', 4605', 4622', 4630', 4650', 4655', 4665', 4680', 4695'

Lower Point Lookout perforations, 2 spf (10 shots/ 20 holes): 4725', 4750', 4780', 4805', 4820', 4848', 4865', 4880', 4913', 4930'

03/11/2002 TIH to TOL & SDFN.

03/12/2002 RU & Frac w/86,000# of 16/30 Brady Sand & 70% Foam & N2. RU & flow back thru $\frac{1}{4}$ " choke over night.

03/13/2002 Upsized choke to $\frac{1}{2}$ " @ 06.00 hrs. @ 10.00 hrs upsized choke to $\frac{3}{4}$ " & flowed back overnight.

03/14/2002 Unseat PKR & TOH. RU wireline & SDFN.

03/15/2002 RU, TIH w/CIBP & set @ 4375'. RU & Perf Cliffhouse & Menefee: 3.125 inch diameter

<u>Cliffhouse perforations, 1 spf (15 shots/15 holes):</u> 3920', 3932', 3943', 3949', 3970', 3979', 3990', 4005', 4020', 4030', 4050', 4055', 4070', 4078', 4085'

<u>Menefee perforations, 2 spf (6 shots/ 12 holes):</u> 4240', 4250', 4260', 4325', 4336', 4348',

03/18/2002 RU, TIH & set PKR @ 2599'. SDFN

03/19/2002 RU & Frac w/90,498# of 16/30 Brady Sand & 70% Foam & N2. RU & Flow back well thru $\frac{1}{4}$ " choke all night.

03/20/2002 Flowback well thru $\frac{1}{4}$ " choke. @ 09:00 hrs upsized to $\frac{1}{2}$ " choke. @ 15:00 hrs Upsized to $\frac{3}{4}$ " choke & flowback overnight.

03/21/2002 TIH &TOH W/PKR. SDFN.

03/22/2002 Flowback well thru 3" lines. Heavy sand & WTR. Flowed back over weekend.

03/25/2002 TIH & tag fill @ 4305'. Circ hole clean to top of CIBP set @ 4375'. DO CIBP & circ hole clean. PU above TOL & flowed well overnight thru $\frac{3}{4}$ " choke.

03/26/2002 TIH & tagged part of CIBP @ 4840'. Milled and pushed plug down to 5300'. New PBTD @ 5300'. PU above perfs & flow test well 12 hrs. thru $\frac{3}{4}$ " choke. 560 MCF Gas, Trace WTR, Trace oil.

03/27/2002 TOH. TIH W/ 2 3/8" production TBG & land @ 4800'. ND BOP's & NUWH. Pull TBG plug. RDSU

03/28/2002 MOSU. Rig Release @ 08:00 hrs.