1000 Rio Brazos Road, Aztec, NM 87410

1220 S. St. Francis Dr., Santa Fe, NM 87505

Operator and Well

Signature District Supervisor

VII.

err

District IV - (505) 476-3440

Energy Minerals and Natural Resources Department

Form C-140 Revised 06/99

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, New Mexico 87505 (505) 476-3440

SUBMIT ORIGINAL PLUS 2 COPIES TO APPROPRIATE **DISTRICT OFFICE**

APPLICATION FOR WELL WORKOVER PROJECT

1.		or and Wel												
Ope	erator name &	& address							OGRID N	lumber				
			BP /	America Productio	n Company									
			P.O.			000778								
Cor	Houston, TX 77253 Contact Party Phone													
Cherry Hlava										281-366-4081				
Pro	perty Name			Chony may	-		Well Num	ber	API Number					
' ' '	porty riumo	(Gallegos	Canyon Com A		142			30-045-077					
UL	Section	Township	Range	Feet From The	North/South Line	Feet I			Vest Line	County				
o	25	29N	12W	750'	South		1525'	Į	East	San Juan				
II.			1211	700	1	.020	1	Dair Gali						
Workover														
Do	Date Workover Completed: Basin Dakota													
Dai							54054.	1014						
04/29/2002														
	Attach a description of the Workover Procedures performed to increase production. Attach a production decline curve or table showing at least twelve months of production prior to the workover and at least													
IV.														
	three months of production following the workover reflecting a positive production increase.													
V <u>. </u>	AFFID													
	State	e of <u>T</u>	exas)										
) ss.														
County of Harris														
	Cherry Hlava , being first duly sworn, upon oath states:													
	1. I am the Operator, or authorized representative of the Operator, of the above-referenced Well.													
	2. I have made, or caused to be made, a diligent search of the production records reasonably available for this													
İ		Well.	naao, c				J. J							
	3.		hast of	my knowledge t	his application a	nd the	data used	d to pre	nare the	production curve and/or table				
	3.	for this	Mell ar	e complete and	application at	iid tiic	data doct	a to pro	pare the	production curve anaror table				
		2 191 11115	vvcii ai	e complete and	accurate.									
١.,		him	11/		Title Desc		Amaluat		Data O	otobor 7 2002				
Sig	nature <u>(</u>	herry	1000	va			Analyst			ctober 7, 2002				
SUBSCRIBED AND SWORN TO before me this7th day ofOctober,2002														
	Patrioia Bogg Disiena													
-			1927	Notary Public, 8	United the p		\cap		v	7				
					Notary	/ Publi	c rae	wire	- bo	sa Viscena				
My	Notary Public State of Recent My Commission expires Notary Public Patricia Bogg Discerca Notary Public Patricia Bogg Discerca													
			THAT IS	1Wh.										
_														
FOR OIL CONSERVATION DIVISION USE ONLY:														
VI. CERTIFICATION OF APPROVAL:														
This Application is hereby approved and the above-referenced well is designated a Well Workover Project and the Division														
hereby verifies the data shows a positive production increase. By copy hereof, the Division notifies the Secretary of the														
	Taxatio	on and Rev	enue D	epartment of this	s Approval and c	ertifies	that this	Well W	orkover/	Project was completed on				
<u>4-29, 2002</u>														

OCD District

Date

10-15-2002

GALLEGOS CANYON UNIT COM A 142	API 30-045-07767			
BP AMERICA PRODUCTION COMPANY			-	
Range 29N 12W Sec 25				
San Juan County				
Year:	2000	2001	2002	
Pool Name: BASIN DAKOTA (PRORATED	GAS)			
Month	Gas(MCF)		Gas(MCF)	
January	1126	937	707	
February	480	381	182	
March	1386		15	
April	830	197	685	
May	804	15		
June	487	538		
July	640			
August	648			
September	919			
October	1111	1019		
November	1054			
December	1266			
Total	10751	7578	3093	
Pool Name: OTERO CHACRA (GAS)		ļ	2002	
Month			 	
January		-	0	
February	1		0	
March			0	
April			183	
May		ļ	4280	
June			2427	1
Total	1	.l	6890	

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Subsect To Appropriate District Office State Lease - 6 copies For Lerse - 5 copies

District 1 1625 N. French Dr., Hobbs, NM 87240

State of New Mexico Energy, Minerals and Natural Resources

Revised March 25, 1999

OIL CONSERVATION DIVISION

District II 811 South First, Artesia, NM 87210					1220 South St. Francis Drive											
District III					Santa Fe, N	To.										
1000 Ric Brazos Rd., Aztec, NM 87410 District IV					$\mathcal{L}_{\mathcal{L}}$		1	189								
2040 South Pacheco, Sa				MA	V 200	<u>//2\</u>	1	WELL API NO.								
					1	1	Y 200	2	4 I	30-045-07767						
						C				5. Indicate Type of Lease						
					ţ	بري. نونال	- Pei . Pe	U 3	1	STATI		EE X				
					1		· . J	くず	' I	State Oil & Gas						
WELL	OMPLETION	ON OR	MPLE	PLETION REPORT AND LOG				3	CARL SALES AND ASSESSMENT OF THE PARTY OF TH							
la. Type of Well:	JOIVII EETI	511 011			QU!	$\hat{\theta}$ 0	المتنافعة		7. Lease Name or Unit Agreement Name							
OIL WELL GAS WELL X DRY OTHER																
b. Type of Comple	tion:		L CV	ACK DIFF. RESVR X OTHER					Gallegos Canyon Unit Com A							
NEW WELL	WORK OV	ER	PLUG B	ACK	Dit1. KES	DIFF. RESAR A OTHER					8. Well No.					
2. Name of Operator BP America Pro		inany								142						
3. Address of Operat		ιρωιη_								9. Pool name or Wildcat						
P.O. Box 3092		ı, TX	7725	3	Attn: Cher	ry Hlav	/a			Otero Chacra						
4. Well Location																
Unit Letter_	<u>o 79</u>	<u>Ю</u> F∞	t From Th		outh		c and_	1525	<u> </u>		San Ju		County			
Section	25		Townsh			Range			DEA	NMPM RKB, RT, GR,			Casinghead			
10. Date Spudded	ate Com						. ккв, кт, ок, 59 <i>G</i> R'	Anni Brond								
10/25/1963																
15. Total Depth	16. Plug	6146'	ر. ا		ratapie compi. ies?	11011 111011	"	Drilled By		•						
6185'		0140								1						
19. Producing Interv	ml(s) of this co	moletion	- Ton, Bot	tom, Nar	me		,			20). Was Dire	ctional Sur	rvey Made			
2493 - 2610'	Chacra	upicuou	тор, 20.	,					_			N	<u> </u>			
21. Type Electric an		un								22. Was Well	Cored	410				
<i>6</i> R	•									<u> </u>		NO_				
23.					CORD (Re	port all	strings	set in we	ell)	L on maio	DECORD	1 41	MOUNT PULLED			
CASING SIZE	WE	IGHT LE	JFT.		DEPTH SET			HOLE SIZE		No change			usly reported			
8 5/8" J-5		24#		362'			12 1 ""					previo	usty reported			
4 - 1" J-5	5	10.5#		6182'			7 7/8***		-	1400	SXS					
						_										
	l			LIN	ER RECORD				25.	T	UBING R	ECORD				
SIZE	TOP	ВОТТОМ		SACKS CEMENT			SCREEN S		SIZ	IZE DEPTH						
312.1.	101									2 3/8" 6		121'				
											L CO	NIEDZE	ETC			
26. Perforation re	cord (interval,	size, and	number)					D, SHOT NTERVAL		ACTURE, CE	MENI, SO	JUEEZE,	LUSED			
2493' - 2505'	W/2 JSP	F, 3.1	25 in di	ameter	, 24 holes	· _				AMOUNT AND KIND MATERIAL USED Frac w/500 gals 15% HCL acid, 78 gal gel,						
25 92' - 2610'	W/2 JSP	F, 3.1	ameter	eter, 36 holes			- 2610"		Followed w/86,823# 16/30 Brady Sand							
										Pmp w/70% nitrogen foam						
28						PRODU				1	(D. d C	In a im				
Date First Producti	on	Prod	uction Me	thod (Flo	owing, gas lift, p		Size and	d type pump)	Well Status	(Proa. or S	<i>nui-in)</i> Shut-in				
					Electric Prod'n For		il – Bb	 	Ga	s – MCF	Water -		Gas - Oil Ratio			
Date of Test	Hours Tested		Choke Size V"	•	Test Period		race	•		87 mcf	trace					
4/21/02	1 12	1			1	,			1		1					
	 		O lauland	24	Oil - Bbl.	1_	Gas	- MCF	<u> </u>	Water - Bbl.	Oil	Gravity - A	PI - (Corr.)			
Flow Tubing	Casing Press		Calculated 24- Hour Rate		On - Dut.		G25 111-01									
Press.N/A	"			1			1		1							
29. Disposition of Gas (Sold, used for			el wented, etc.)							Test Witnessed By			,			
		, , , , , , , ,		<u>-</u>												
30. List Attachmen	nts			- heel	ridge of this fo	rm as tra	ie and	complete t	o the	e best of my kno	wledge a	nd belief				
31 I hereby cert	ify that the info / . !	ormatioi I	snown o	<i>n boin s</i> Printec	1		um					Data 4	ns (02 /2002			
Signature herry Hava Title Regulatory Analyst Date 05/02/2002																
لا عمل المتحددة المعرب																

COMPLETION DHC SUBSEQUENT REPORT Gallegos Canyon Unit Com A 142 04/29/2002

04/16/02 Move rig to location, spot rig & equip. & RUSU.

04/17/02 SICP 280#m SITP 230# B.Head 0. NDWH & NUBOP. RU floor & TOH w/tbg.

04/18/02 RU W.L. Set plg @5500'. Load csg w/wtr & press tst csg to 500#. TIHw/3.125" gun & perf Chacra formation 2493' - 2505'. & 2592' - 2610' w/2 JSPF. Total 60 shots. TOH & LD guns & RD wireline. TIH & set pkr @ 1094'. SDFN.

04/19/02 MIRU SU & frac Chacra w/500 gals of 15% HCL acid, 78 gal gel, followed w/86,823 # of 16/30 Brady Sand. Pmp w/70% nitrogen foam. Flw back frac to tnk. Initial '4" ck.

04/20/02 Flw well to tst tnk.

04/21/02 Flw to tst tnk. On 3/4" ck. Prssure 60 & 1087 MCFD

04/22/02 Flw tst well, release pkr, TOH & TIH to 760' w/mill. SDFN.

04/23/02 TIH & tag @716'. Drl out cmt sheath f/716' - 1067'. TIH & C/O. TOH. SDFN.

04/24/02 C/O fill to CIBP. TOH to top perf. SDFN.

04/25/02 C/O fill, drill out CIBP, C/O to 6147', TOH to top perf. TIH w/ tbg to 6100'. Tag plg & snd. RU pwr swivel & start air & mist. C/O 6100' to 6147'. Finish milling plg on btm & run soap sweeps. TOH w/tbg to above Chacra perfs. SDFN.

04/26/02 TIH & C/O to btm. TOH to top perf. SDF weekend.

4/29/02 TIH w/production tbg & landed tbg @ 6121'. RU service unit & TIH w/gauge ring & TOH. TIH w/ tools & latch plg. TOH w/plg & RDSU & equip. Secure location.