Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies District I 1625 N. French Dr., Hobbs, NM 87240 District II 811 South First, Artesia, NM 87210

District III 1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico

Energy, Minerals and Natural Resources
OIL CONSERVATION DIVISION
1220 South St. Francis Drive

Form C-105 Revised March 25, 1999

Santa Fe, NM 87505 MAR 2004

District IV 2040 South Pacheco,	Santa Fe.	. NM 87505			Ę.		EW.		fl 2 \ 3 \ 0				
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							Ě	F. 18. 18. 18. 18. 18. 18. 18. 18. 18. 18	- 1			045-3140	3
						1.0	/200	- 15	oS)	STAT		FEE	
						~	EC Y	10 VC	اعزيد.	State Oil & Gas			
١٨/٢١١	COM	DI ETION	OD DECC	AADL D	TION DEDOD	T A N I	DIC	<u> </u>	1				
la. Type of Well:	COIVI	PLETION	UK KEUU	IVIPLE	TION REPOR	I AN	DLC	<u></u>		7. Lease Name			
OIL WEI	.L	GAS WELI	X DF	Υ	OTHER					7. Lease Hame	or Omerig.	recinent ive	inc
b. Type of Compl	etion:								_		04-4-	0 0	40
NEW WELL		WORK OVER	R PLUG	BACK	DIFF. RESV	'R	OTI	HER	$\perp$		State	Gas Com	I AB
2. Name of Operato BP America Pro		n Company								8. Well No.		2	
3. Address of Opera		ii Company							+	9. Pool name or	Wildcat		
P.O. Box 3092		ton, TX 77	253 Attn:	Mary	Corley							o Mesav	erde
4. Well Location									_				
Unit Letter	_ <u>N</u> _	: <u>810</u>	Feet From		South		ne and	145			om The	West	Line
Section 10. Date Spudded	02	ate T.D. Reacl	Township		npl. (Ready to Prod.)	0-	10W	Elevations (		MPM S	an Juan	14 Elay	County Casinghead
06/24/2003	11. D	06/29/2003			01/29/2004	,	13.1	cicvations (		55' GR	eu.)	14. Elev.	Casingneau
15. Total Depth		16. Plug Bac			Multiple Compl. Hov	v Many	,	18. Interva	ıls	Rotary Tools	<u>-</u>	Cable T	ools
6907'		69	ne,	Zo	nes?			Drilled By	, I	l xx		ı	
19. Producing Inter	val(s) c			tom Na								ectional Su	rvey Made
		o Mesaverdo		.0111, 1 14						- `			IO
21. Type Electric at	nd Othe									22. Was Well	Cored		
22		וטו	/CBL (filed v			. 13			11\	<u> </u>		NO	
23. CASING SIZE	; T	WEIGHT			ECORD (Report DEPTH SET	t all si		E SIZE	<del>(II)</del>	CEMENTING	PECOPD	Ι Δ	MOUNT PULLED
9 5/8"	<del></del>	32.	<del></del>		140'	<del> </del>	13 ½"		97 SXS				
7"		20			2724'	8 3/4"				326 SXS			
4 1/2"	1		.6#		6907'			5 1/4"		350 S			
24. SIZE	TOP		ВОТТОМ	LIN	ER RECORD SACKS CEMENT	· I sci	REEN		25.		JBING RI DEPTH S		PACKER SET
DIELE	101		DOTTOM		DACKS CEMENT	130,	CLLIV		3121	2 3/8"		09'	TACKER SET
				110		+							
26. Perforation re	,		,							ACTURE, CEN			
PLEASE SEE AT			QUENT REP	ORT F	OR			NTERVAL		AMOUNT AN			
PERFORATION	DETAI	LŞ					71' - 4						% Quality Foam & N2
						443	37' – 4	1759'		78,264# of 16	/30 Brady	Sand, 70	% Quality Foam & N2
					PD4					<u> </u>			
28 Date First Production	n .	Тр	roduction Met	od (Fla	owing, gas lift, pumpi	DDUC				Well Status (	Prod or Si	hest im)	
Date 1 Hat I Todaett	<b>711</b>	•	loddetion wied	104 (1 10	Flowing	<i>n</i> g - 51.	LE UNU	type pump)		Well Status (		Producin	g
Date of Test	Hours	Tested	Choke Size		Prod'n For	Oil	– Bbl		Gas	– MCF	Water - E		Gas - Oil Ratio
01/28/2004		12	3/4"		Test Period		Tra	ice		550	Tra	ace	
Flow Tubing	Casin	g Pressure	Calculated 2	24-	Oil - Bbl.	<u> </u>	Gas -	MCF	V	Vater - Bbl.	Oil (	Gravity - A	PI - (Corr.)
Press.		75#	Hour Rate									•	, ,
				1	1	1			ı				
29. Disposition of C	as (Sol	d, used for fue	el, vented, etc.)								est Witnes	sed By	
30. List Attachment			)							I	,		
31 I hereby certif	y i fat i	the informati			ides of this form as	true d	and co	omplete to	the l	best of my know	vledge an	d belief	
Signature //		x/1 /		rinted Jame	Mary Corley		т	itle Sr I	Sea.	ulatory Analys	t r	Date 02/0	14/2004
S-Billion /	wo /	1 Cars	<del>'/</del>		mary corney		<u>_</u>	1110 01.1	.cyt	and or y Amalys	<u>. L</u>	-aic 02/0	7716007

## **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.

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L	v	$\mathbf{L}$	$\alpha$ $\iota$ $\iota$	LVI			1010	11.4	COMUNICION		* ** * * * * * * * * * * * * * * * * * *	OLOGIA		SECTION	OI I	$\mathcal{I}$	

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I. Anhy			T. Canyon	<del></del>	I. Ojo Ala	imo	1	I. Pe	nn. "B"	
I. Sait_			T. Strawn_		I. Kirtiano	a-Fruitia	and	1. Pe	nn. "C"	
D. Salt_ T. Vatas			T. Atoka		_ T. Pictured		2010'	1. Pe	nn. "D"	
1. Yates			I . MISS		_ T. Cliff He		3810'	1. L6	adville	
I. / Kive			T. Devonian		_ T. Menefe		4077'	1. M	adison	
T. Queer					_ T. Point L	_		I.EI	bert	
Γ. Grayb	ourg		T. Montoya		_ T. Mancos		<u>4995'</u>	_ T. M	cCracken	
Γ. San A	indres		T. Simpson		_ T. Gallup_			T. lg	nacio Otzte	
I'. Glorie	eta		T. McKee		Base Gree	nhorn_	6566'	T. G	anite	
Γ. Paddo	ock		T. Ellenburger_		T. Dakota		6685'	T		
Γ. Blinel					T. Morriso	on		1		
T.Tubb_			T. Delaware Sar	nd	T.Todilto_			ı		
	ard			s	_ T. Entrada			1.		
T. Abo_			T	<u> </u>	T. Wingate	e		_ ''		
Γ. Wolfe	camp		T		T. Chinle_			l		
T. Penn_			T		T. Permiai	n		Т.		
T. Cisco	(Bough	C)	T		T. Penn "A	A"		T		
									OIL OR GA OR ZO	NES
No. 1, f	rom		to		No. 3, fi	rom		to		
No. 2, f	rom		to		No. 4, fi	rom		to		• • • • • • • • • • •
			r inflow and elevati				feet			
No. 1, f No. 2, f	rom		to.				feet			
No. 1, f No. 2, f	rom		to.				feet feet			
No. 1, f No. 2, f	rom		to.	Y RECO			feet feet			
No. 1, f No. 2, f No. 3, f	rom	Thickness	to. to. LITHOLOG	Y RECO	RD (Attach ac	lditiona	feet			

## STATE GAS COM AB 2 COMPLETION SUBSEQUENT REPORT 02/04/2004

01/19/2004 MIRUSU. Blow down wellhead. NDWH. NU BOP. Test BOPs to 3000# - Ok. Pull TBG hanger. Begin to TOH w/TBG.

01/20/2004 Finish TOH w/prod TBG. TIH w/CIBP & set @ 4910'. RU & load hole w/2% KcL WTR. Pressure test CSG to 2500# - OK. RU & perf Point Lookout & Menefee, 120° phasing as follows, .340 inch diameter, 3 JSPF 19 Shots / 57 Holes

4759, 4730, 4689, 4680, 4669, 4656, 4646, 4632, 4622, 4597, 4584, 4555, 4544, 4533, 4525, 4517, 4482, 4456, 4437

01/21/2004 RU & Frac w/78,264# of 16/30 Brady Sand, 70% Quality Foam & N2. RU TIH & set CIBP @, 4427'. RU & perf Menefee & Cliffhouse, 120° phasing as follows: .340 inch diameter, 3 JSPF 20 Shots / 60 Holes

4362, 4352, 4344, 4286, 4236, 4218, 4202, 4133, 4074, 4059, 4048, 4027, 4013, 4002, 3973, 3987, 3939, 3920, 3883, 3871.

RU & Frac w/89,202# of 16/30 Brady Sand, 70% Quality Foam & N2. ND Frac & NU Flow back head. Open well on 1/4" choke & flow back overnight.

01/22/2004 @ 14:00 upsized choke to ½" & flowed back.

01/23/2004 @ 00:30 upsized to %" choke & flowed back for 8 hrs. TIH & tag fill @ 4337'. C/O to CIBP @ 4427'. PU above perfs & SDFWE.

01/26/2004 TIH & tag 0 fill. DO CIBP. TIH & tag fill @ 4803' C/O to CIBP set @ 4910'. Circ hole clean. PU above perfs & SDFN.

01/27/2004 TIH & C/O to CIBP. RU & flow back well thru ½" choke overnight...

01/28/2004 Flow test well for 12 hrs. thru 34" choke. 550 MCF gas, FCP 75#, Trace WTR, Trace oil. TIH & tag CIBP & DO. TIH & tag fill @ 6890". C/O to PBTD @ 6905". PU above perfs & SDFN.

01/29/2004 TIH & tag 0 fill. RU & TIH w/BHA & TBG plug. TIH w/ 2 3/8" production TBG & land @ 6809'. ND BOP. NUWH. Pull TBG plug. RD & MOSU. Rig Release @ 18:00 hrs.