Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

FORM APPROVED OMB NO.1004-0137 Expires: November 30, 2000 Lease Serial No. SF-080112

la. Typc ofW			X Gas Well	السيا	Dry	Other	211171	MAD.	5 1101	ID: 52	6. If	Indian, Allo	ttee or Trib	oe Name
b. Type of C	ompletion:	New Other	Well	Work Over		eepen	- cm.			10: r53.	7. Ui	nit or CA A	greement N	lame and No.
2. Name of Op								7.0	HYED					
BP America Production Company Attn: Cherry Hava 3. Address 3a. Phone No. (include area code)											8. Lease Name and Well No.			
3. Address					3a.	Phone	No. (include	area code)	11: C4 T U	14 141 1			dle F L	<u>S 5</u>
). Box 309		ouston, T					31-366-3	3866		9. A	PI Well No.	0.45.05	053
	ofWell (Report l		•	dance with Fe	ederal requi	rements	r)*				10 5		045-07	
At surface 790' FNL & 1090' FEL											10. Field and Pool, or Exploratory Otero Chacra			
At top prod. Interval reported below											11. Se			k & Survey or Area
The top production and reported object													; R08W	
At total depth											12. County or Parish San Juan NewMexico			1
14. Date S	Spudded		15. Date T	.D. Reached			1	Completed		····	17. Elevations (DF, RKB, RT, GL)*			
	00/05/1057	; 7		11/10/10	57		D C	& A 2		to Prod. 12007	20201			
09/05/1957 11/10/1957 3/5/2007 2929' 18. Total Depth: MD 4718' 19. Plug Back T.D.: MD 4675' 20. Depth Bridge Plug Set: MD														
	TV		•			ΤV					0 0-	TV		
	Electric & Other	r Mechanical I	ogs Run (Sub	nit copy of ea	ich)			2	2. Was	well cored?	No	Щ.	Yes (Subm	it analysis)
CBL								1		DST run?	No.		Yes (Subm	•
23. Casin	g and Liner R	ecord (Ren	ort all string	eat in wall				L	Dire	ctional Survey?	IX.	No	Y	es (Submit report)
23. Casin	and Enter i	(ccold (Nept	I all string.	set in weit)	, 	Stat	ge Cementer	No of	Sks. & Typ	e Slurry Vol	\top			
Hole Size	Size/Grade	Wt. (#/f	t) Top (N	(D) Botto	m (MD)	Stag	Depth		Cement	(BBL)	1	ement Top	A	mount Pulled
13 3/4"	10 3/4"	32.75	#		174'			20	00 sx			0'		
8 3/4"	7 5/8"	26.40			2405'	<u> </u>			50 5x			0'		
6 1/4"	5.5"	15.5#	*		4713	<u> </u>		30	00 sx		Pr	eviously File	<u>d.</u>	
						 -		+			┿-		- -	
		 -				├		 		 	+			
24. Tubing	g Record					L				<u></u>				
Size	Depth se	et (MD)	Packer Depth (MD)	Size	Dep	oth Set (MD)	Packe	r Depth (N	ID) Siz	e	Depth Set	(MD)	Packer Depth (MD)
2 3/8"	45	78'												
25. Produ	Formation		Top	В.	ottom	26.	Perforation			Size	l No	. Holes	τ	Perf Status
A)	Chacra		3177'		Bottom 3320'		Perforated Interval 3177' - 3320					TVO. TIOLES		T CTT CHATAG
B)														
C)										PCUI MAR7'07				
D)													CUNS	
	Fracture, Treatn	ment, Cement	Squeeze, Etc.			_							DIST.	3
	Depth Interval 77' - 3320'	10)2 A12 L D	C - C D		6/20	D., . d., 6		nd Type of		2. N/O			
31	11 - 3320		12,013 LB	5. 01 FF0	ррані, і	0/30	Brady S	and os	70 Qua	lity Foam &	Z INZ			
					· · · · · · · · · · · · · · · · · · ·		 -							
														
	iction - Interv												;	
Date first Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Wa BE		Oil Gravity Corr. API		sas Gravity	Prod	uction Metho	xd '	
	02/25/07	24	 →	Trace	633 mc	- 1	Trace			•	Flo	wing		
Choke	1bg. Press		24 hr.	Oil	Gas	W:	ater C	Gas : Oil		Well Status			<u> </u>	
Size	1 (Csg. Press.	Rate	BBL	MCF	BE	" (*	Ratio					7.3	
3/4"	0	-1.0		<u> </u>						S/I W/O C-	104 A	PPROV	ĄĻ	
28a Produ Date first	ction - Interv	Al B Hours	Test	Oil	Gas	- Jwa	ater (Oil Gravity	Т	sas .	Prod	uction Metho	od ·	
Produced	Date	Tested	Production	BBL	MCF	ВЕ		Corr. API		Gravity	ACEPTOSCESSO		amen.	
Choke	1 bg. Press	C:	24 hr.	Oil	Gas	1		Gas : Oil	 	Well Status			to the state of the state of	5.5.5.00 HR 4
Size		Csg. Press.	Rate	BBL	MCF	BE	BL F	Ratio				MAR O	5 200	7
(See instruction	ons and spaces)	for additional	data on revers	e side)				1013000	7 FD ~		FARM	NGTON	FED(JFICE.

28b Prod	duction - Inte	rval C										
Date first	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method			
Produced	Date	Tested	Production	BBL.	MCF	BBI.	Corr. API	Gravity				
Choke	Tbg. Press	 	24 hr.	Oil	Gas	Water	Gas : Oil	Well Status				
Size	Flwg. SI	Csg. Press.	Rate	BBL	MCF	BBL	Ratio	V 0 // 5 /- 10 /-				
20. Drod	duction Into	————		ــــــــــــــــــــــــــــــــــــــ				<u> </u>				
28c Prod	duction - Inte	Hours	Test .	Oil	Gas	Water	TOIL Gravity	Gas	Production Method			
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity	. Todacach Pictrica			
Choke	Tbg. Press		24 hr.	, Oil	Gas	Water	Gas : Oil	Well Status				
Size	Flwg. SI	Csg. Press.	Rate	BBL.	MCF	BBL	Ratio					
		(sold, used for)	fuel, vented, et	ic.)								
Flare		s Zones (Include	d Aquifers):					31. Formati	on (Log) Markers			
Show	v all important	zones of porosi erval tested, cus	ty and content					J. Tollman	on (cog) markets			
For	rmation	Тор	Botton	,	Descriptions, Contents, etc.				Name			
		†	 						Previously Filed			
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32. Addi	itional Remark	s (including plu	gging procedu	re)						<u> </u>		
				•								
									•			
Please so	ee attatch	ed for sub	sequent r	eport.								
									_			
33. Circl	le enclosed atta	achments										
			full set reald)		2	Geologic Par	nort 1	DST Report	4. Directional Survey			
	- · · · · · · · · · · · · · · · · · · ·											
<i>3.</i> 3	sulary Notice	or plugging and	cement venn	cation	0.	Core Analys	is 3.	Other:				
34. I her	eby certify tha	t the foregoing a	and attached ir	nformation is	s complete and	correct as dete	ermined from all ava	ilable records (see atta	ached instructions)*			
Nam	ne (please prins	Cherr	y Hlava				Tit	Regulatory	Analyst			
Signa	ature	Mil	J 144	701900			Da	ate 2/27/2007				
		/										
						any person kn	owingly and willful	ly to make to any depa	artment or agency of the United	States any false, fictitious		
or traudulent	t statements or	representations	as to any mat	ter within it:	s jurisdiction.							

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