UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

RECEIVED

FORM APPROVED OMB No. 1004-0135 Expures July 31, 2010

BUREAU OF LAND MANAGEMENT NOV 2 4 20					ial No.	res July 31, 2010	
SUNDRY N	NOTICES AND REPORTS OF	N WELLS		l .		л — 013860A	
Do not use this Abandoned well.	s form for proposals to drill or t Use Form 3160-3 (APD) for s	uch proposals.	au of LanJ .\/ armington Fie	a Office Indian,	Allottee or	tribe Name	
SUBMIT IN TRIPLIC	1. 图 100 100 100 100 100 100 100 100 100 1					ment, Name and/or	No.
1. Type of Well Oil Well O	Gas Well			8. Well Nar	ne and No	Russell 2	
2. Name of Operator	A44 14 1-4			9. API Well	l No.		
BP America Production Co 3a. Address		,		10. Field and		-045-24050	
3a. Address P.O. Box 3092 Houston, TX 77253 3b. Phone No. (include area code) 281-504-0921			10. Field and Pool, or Exploratory Area Dakota, Mesaverde & Otero Chacra				
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1275' FSL & 945' FWL SEC 24 T28N R08W SWSW			11. County or Parish, State San Juan County, New Mexico				
12. CHE	CK APPROPRIATE BOX(ES)	TO INDICATE NA	TURE OR NO	TICE, REPORT,	OR OTH	ER DATA	
TYPE OF SUBMISSION			TYPE OF	ACTION			
STEENING OF LINEAR	Acidize [Deepen	Pr	oduction (Start/R	esume) [Water shut	-Off
Notice of Intent	Alter Casing	Fracture Treat	*******	eclamation	_	Well Integr	rity nge Allocation
	Casing Repair	New Construc	tion 🚜 Re	ecomplete	L	Method	ige Anocation
Subsequent Report	Change Plans	Plug and Abar	don 🔲 V	Water Disposal			
Final Abandonment Notice	Convert to Injection	Plug Back		1	,		
If the proposal is to deepen direct Attach the Bond under which the following completion of the invo	Operation (clearly state all pertine tionally or recomplete horizontal the work will be performed or pro- polyed operations. If the operation and Abandonment Notices shall be the operation of the operation of the operation.	ly, give subsurface I vide the Bond No. or results in a multiple	ocations and mean on file with BLM ocompletion or r	asured and true ve I/BIA. Required secompletion in a	ertical deptl subsequent new interv	hs of all pertinent n reports shall be fil al, a Form 3160-4	narkers and zones. led within 30 days shall be filed once
Previously (4/8/08) BP with above mentioned we well production and the of the well we have four production in the Dakot formation. The production from the total production Chacra. Attached is the The NMOCD in Santa Fe	ell and report product n split the Mesaverde nd that allocating on a a as well as the Mesav on from the Dakota ar n of the commingled to future production de	tion by Declir and Chacra I subtraction verde will mo nd Mesaverde well. The bal cline for the I	ning the Da pased on a method usi re accurate shall serv ance of the Dakota and	kota abd su fixed perce ing the proje ely represen e as a base e production the Mesave	ntage. ected fo t produ for pro will be	After furthe uture decline uction in eac duction sub	r research e for h tracted o the Otero
			ange via io			file fieres.	0
14 I hereby certify that the foregoi Name (Printed/typed)	ng is true and correct					DIST	. 3
Kristen Holder		T	itle Regulat e	ory Analyst			
Signature Knisten (Holder	D	ate 11/20/08				
	THIS SPACE	FOR FEDERAI	OR STATE	OFFICE ÚSÉ			
Approved by Joe Hen	n i t	Ti	tle 6cb		Date	11-24-08	
Conditions of approval, if any, are attach Certify that the applicant holds legs subject lease which would entitle the	al or equitable title to those right	ts in the O	nice FFI				

Russell 2

Dakota Formation

API#

3004524050

Starting 1/97 thru 1/36 **Exponential Decline**

Qi =

21.2 mcfd 0.8 mcfd 1-Jan-2008

Qf =

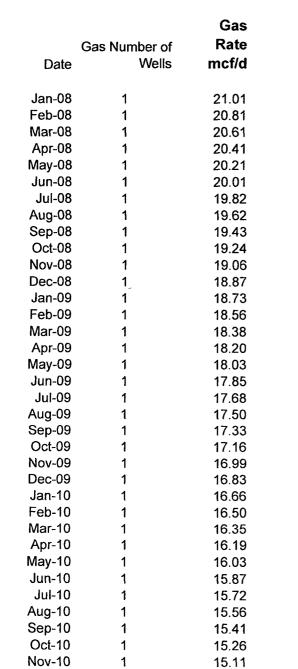
D =

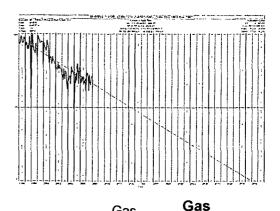
Dec-10

1

14.96

11.08% per year





	Gas	Gas
	Number of	Rate
Date	Wells	mcf/d
Jan-11	1	14.81
Feb-11	1	14.67
Mar-11	1	14.54
Apr-11	1	14.39
May-11	1	14.25
Jun-11	1	14.11
Jul-11	1	13.98
Aug-11	1	13.84
Sep-11	1	13.70
Oct-11	1	13.57
Nov-11	1	13.44
Dec-11	1	13.31
Jan-12	1	13.14
Feb-12	1	13.01
Mar-12	1	12.89
Apr-12	1	12.76
May-12	1	12.64
Jun-12	1 .	12.51
Jul-12	1	12.39
Aug-12	1	12.27
Sep-12	1	12.15
Oct-12	1	12.03
Nov-12	1	11.92
Dec-12	1	11.80
Jan-13	1 1	11.714
Feb-13 Mar-13	1	11.603 11.494
Apr-13	1	11.494
May-13	1	11.301
Jun-13	1	11.27
Jul-13	1	11.051
Aug-13	1	10.942
Sep-13	1	10.835
Oct-13	1	10.033
Nov-13	1	10.723
Dec-13	1	10.524
ب مار	•	10.02.1

Russell 2

Mesaverde Formation

API#

3004524050

Starting 1/04 thru 1/36 **Exponential Decline**

Qi =

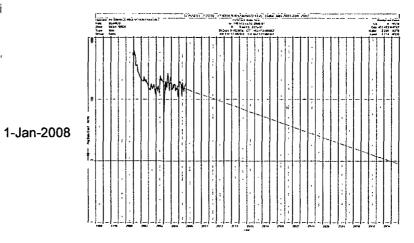
146.5 mcfd

9.0 mcfd

. !

Qf = D =

9.48% per year



		Gas
	Gas Number of	Rate
Date	Wells	mcf/d
Jan-08	1	145.60
Feb-08	1	144.41
Mar-08	1	143.24
Apr-08	1	142.05
May-08	1	140.88
Jun-08	1	139.72
Jul-08	1	138.56
Aug-08	1	137.40
Sep-08	1	136.26
Oct-08	1	135.13
Nov-08	1	134.02
Dec-08	1	132.91
Jan-09	1	132.15
Feb-09	1	131.09
Mar-09	1	130.04
Apr-09	1	128.96
May-09	1	127.89
Jun-09	1	126.83
Jul-09	1	125.78
Aug-09	1	124.72
Sep-09	1	123.69
Oct-09	1	122.66
Nov-09	1	121.64
Dec-09	1	120.64
Jan-10	1	119.62
Feb-10	1	118.66
Mar-10	1	117.71
Apr-10	1	116.73
May-10	1	115.76
Jun-10	1	114.80
Jul-10	1	113.85
Aug-10	1	112.89
Sep-10	1	111.96
Oct-10	1	111.03

	Gas	Gas
	Number of	Rate
Date	Wells	mcf/d
Nov-10	1	110.11
Dec-10	1 ′	109.20
Jan-11	1	108.28
Feb-11	1	107.41
Mar-11	1	106.55
Apr-11	1	105.66
May-11	1	104.79
Jun-11	1	103.92
Jul-11	1	103.06
Aug-11	1	102.19
Sep-11	1	101.34
Oct-11	1	100.50
Nov-11	1	99.67
Dec-11	1	98.84
Jan-12	1	97.74
Feb-12	1	96.95
Mar-12	1	96.16
Apr-12	1	95.36
May-12	1	94.57
Jun-12	1	93.79
Jul-12	1	93.02
Aug-12	1	92.23
Sep-12	1	91.47
Oct-12	1	90.72
Nov-12	1	89.97
Dec-12	1	89.22
Jan-13	1	88.713
Feb-13	1	88.002
Mar-13	1	87.296
Apr-13	1	86.572
May-13	1	85.854
Jun-13	1	85.143
Jul-13	1	84.437
Aug-13	1	83.725