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

**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

l	Operat	or and We	11					1		<u> </u>		
Operator name & address  BP America Production Company P.O. Box 3092 Attn: Mary Corley Houston, TX 77253									OGRID N	000778		
C	Contact Party								Phone 201 200 4404			
Pi	Mary Corley Property Name Well							281-366-4491 ell Number				
	Riddle						2			30-045-09457		
N		Township 30N	Range 09W	Feet From The <b>790</b>	North/South Line South		rom The 1850		Vest Line Vest	County San Juan		
1]												
P	ate Workover 10/14/		: Previo	ous Producing Pool(s	) (Prior to Workover)	):						
D	ate Workover 10/31/	Completed:			r	В	anco Mesa	verde				
III. IV. V.	Attach three r	a production	on declir	ne curve or table		twelv	e months	of prod	uction pr			
Attach a production decline curve or table showing at least twelve months of production prior to the workover and at least three months of production following the workover reflecting a positive production increase.  V. AFFIDAVIT:  State of Texas  State												
S	gnature Distri	ct Supervisor		357	OCD Distr	ict	3	Date	16/0	Γ		

Form 3160-5 (August 1999)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an
abandoned well. Use form 3160-3 (APD) for such proposals.

5. Lease Serial No. NMSF080244

abandoned wel	Î	6. If Indian, Allottee or Tribe Name						
SUBMIT IN TRI	7. If Unit or CA/Agreen	nent, N	ame and/or No.					
Type of Well     Oil Well	ner		8. Well Name and No. RIDDLE 2					
Name of Operator     BP AMERICA PRODUCTION	Contact: MAF	RY CORLE			9. API Well No. 30-045-09457-00-S1			
3a. Address P. O. BOX 3092 HOUSTON, TX 77253	l Ph	Phone No. ( 1: 281.366.		)	10. Field and Pool, or Exploratory BLANCO MESAVERDE			
4. Location of Well (Footage, Sec., T.	., R., M., or Survey Description)				11. County or Parish, and State			
Sec 17 T30N R9W SESW 079	90FSL 1850FWL	<b>s</b> .			SAN JUAN COUNTY, NM			
12. CHECK APPR	ROPRIATE BOX(ES) TO IN	DICATE N	IATURE OF I	NOTICE, RI	EPORT, OR OTHER	DAT	`A	
TYPE OF SUBMISSION			TYPE O	F ACTION				
C Nation of Intent	☐ Acidize	□ Deepe	n	☐ Product	ion (Start/Resume)	□ W	ater Shut-Off	
☐ Notice of Intent	☐ Alter Casing ☐		re Treat	☐ Reclamation		☐ Well Integrity		
Subsequent Report	☐ Casing Repair	☐ New (	Construction	☐ Recomp	☐ Recomplete		ther	
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug a	nd Abandon	☐ Tempor	☐ Temporarily Abandon		kover Operations	
-	☐ Convert to Injection	Plug H	ack	■ Water Disposal				
following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)  10/14/2002 MIRUSU NDWH. NU BOPs. TOH w/2-3/8" production TBG. TIG & set BP @ 1200'. Load hole w/2% KcL WTR & tested CSG to 500#. Held ok. TOH /BP. TIH w/CIBP & set @ 4986'. RU & run GR log. RU & perf Menefee formation w/2 JSPF, .470 inch diameter as follows: 4676', 4708', 4718', 4734', 4765', 4774', 4785', 4843', 4893', 4900', 4905', 4914', 4955', 4968', 4971'. 16 shots / 32 holes. RU & frac w/88,520# of 16/30 Brady Sand, 70% Quality Foam & N2. RU & Flowback thru 1/4" choke 17.5 hrs. Upsized to 1/2" choke & flowed back for 2 hrs. Upsized to 3/4" choke & flowed back for 16 hrs. RU & RIH w/CIBP & set @ 4362'. Load hole w/2% KcL WTR & tested CSG to 2500#. Test ok. RU & perfs Lewis Shale formation w/2 JSPF, .470 inch diameter as follows: 3726', 3814', 3938', 3992', 4068', 4124', 4191', 4228', 4301', 4327'. RU & frac w/257,251# 20/40 Brady Sand, 70% Quality Foam & N2. RU & flowback well thru 1/4" choke for 14 hrs. Upsized to 1/2" choke & flowed back for 1 hrs. Upsized to 3/4" choke & flowed back for 19.5 hrs. TIH & tag fill @ 4250'. C/O to CIBP set @ 4362'. Mill out CIBP. TIH & tag fill @ 4270'. C/O to CIBP set @ 4986'. Mill out CIBP. TIH & C/O fill to								
14. I hereby certify that the foregoing is true and correct.  Electronic Submission #15850 verified by the BLM Well Information System  For BP AMERICA PRODUCTION CO, sent to the Farmington  Committed to AFMSS for processing by Mathew Warren on 12/23/2002 (02MXH0478SE)  Name(Printed/Typed) MARY CORLEY  Title AUTHORIZED REPRESENTATIVE								
	· · · · · · · · · · · · · · · · · · ·	<u> </u>	<del>*</del> *	-				
Signature (Electronic S	Submission)		Date 11/06/2	2002				
	THIS SPACE FOR I	FEDERAL	OR STATE	OFFICE U	SE			
_Approved_By_ACCEPT	ED		MATTHE\ TitlePETROLE	W WARREN EUM ENGIN	EER		Date 12/23/2002	
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to condition	uitable title to those rights in the sub		Office Farmington					
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.								

RIDDLE 2 API: 30-045-094 No.:

BP AMERICA PRODUCTION COMPANY
T30N R09W Sec 17 San Juan

Year: 2001

Pool Name: BLANCO-MESAVERDE (PRORATED GAS)							
Month	Oil(BBLS)	Gas(MCF)	Water(BBL	<b>Days Produced</b>			
January	1	7561	0	31			
February	1	6923	0	28			
March	1	6896	0	31			
April	1	6729	40	30			
May	0	7054	0	31			
June	5	7053	0	30			
July	0	7288	0	31			
August	0	7270	0	31			
September	r 0	6868	0	30			
October	0	6952	0	31			
November	0	6444	0	30			
December	2	6719	35	31			
Total	11	83757	75	365			

Year: 2002

Pool Name: BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL	Days Produced
January	0	6190	0	31
February	0	5644	0	28
March	0	6151	40	31
April	26	6185	0	30
May	0	6394	0	31
June	0	6188	0	30
July	0	5101	0	31
August	0	6274	0	31
September	r 0	5689	0	30
October	0	0	80	13
November	0	4658	70	16
December	0	7550	40	31
Total	26	66024	230	333

Year: 2003

Pool Name: BLANCO-MESAVERDE (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL D	ays Produced
January	0	8969	105	31
February	0	7975	165	28
March	1	9135	80	31
Total	1	26079	350	90

