RECEIVED

Form 3160-5 (August 2007) JUN 26 2008

	ARTMENT	D STATES OF THE INTE	RIOR		Land Ma ston Field	nage d Offi	ment ce	OMI	B No	1004-0135 ly 31, 2010	
BUREAU OF LAND MANAGEMENT											
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.						1 – 149 – IND	1 – 149 – IND - 8486				
						6 If Indian,	6 If Indian, Allottee or tribe Name				
SUBMIT IN TRIPLICATE – Other instructions on reverse side							7 If Unit or	7 If Unit or CA/Agreement, Name and/or No			
I Type of Well Oil Well Gas Well Other											
							Gallegos Can	Gallegos Canyon Unit 328			
2. Name of Operator PR A marine Production Compa							i i	į s			
BP America Production Compa	illy	21. Dt		, ,			30-045-24735				
3a Address P.O. Box 3092 Houston, TX 77079		3b Phone No (include area code 281-366-4081				Mesaverde	10 Field and Pool, or Exploratory Area Mesaverde				
4. Location of Well (Footage, Sec., T, R, M., or Survey Description) Sec 33 T29N R12W SESW 1070' FSL & 1520' FWL							II. County or Parish, State San Juan, NM				
12 CHEC	K APPROF	PRIATE BOX(ES) TC	INDICATE	NATURE	OR N	NOTICE, REPORT.	OR OTH	ER D	ATA	
TYPE OF SUBMISSION					TYPE OF ACTION						
Notice of Intent	Acidize			Deepen			Production (Start/R			Water shut-Off	
	Alter Casing			Fracture Tr	reat Reclamation					Well Integrity	
Subsequent Report	Casın	ig Repair		New Cons	truction	<u></u>	Recomplete	البا		Other	
	Change Plans		Plug and Abandon				Water Disposal	Water Disposal			
Final Abandonment Notice	Conv	ert to Injection		Plug Back							
13 Describe Proposed or Completed Of If the proposal is to deepen direction Attach the Bond under which the following completion of the involved testing has been completed. Final determined that the site is ready for the proposed or Completed or Final Completed.	onally or re- work will b ed operatio I Abandonn	complete horizone performed or ns If the operation Notices shape	ntally, providention res	give subsurfa e the Bond N sults in a mul	ice location lo. on file v tiple compl	s and i with Bl letion o	measured and true vol LM/BIA Required or recompletion in a	ertical dept subsequen new interv ion, have l	ths of t repo al, a l been c	all pertinent markers and zones rts shall be filed within 30 day Form 3160-4 shall be filed onc	
Saltwater Disposal well in Mesaverde & producing Fruitland Sand.								OIL CONS. DIV.			
BP respectfully requests per		•	Ü			ubje	ct well per atta	ched pr	oced	DIST. 3 lure.	
14. I hereby certify that the foregoing <i>Name</i> (Printed/typed)	g is true an	dcorrect									
Cherry Hlava Title Regulato							tory Analyst				
Signature Cherry Hlava Date 06/25/2008							8				
		THIS SPA	CE FC	OR FEDER	AL OR S	TAT	E OFFICE USE				
Approved by Original Signed: Stephen Mason					Title			Date		JUN 2 6 2003	
Conditions of approval, if any, are attached. Approval of this notice does not warrant or Certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon											
Title 18 U.S C. Section 1001 and Title 4 any false, fictitious or fraudulent statemer						wingly	and willfully to make	e to any de	partme	ent or agency of the United Stat	





SJ Basin Acid Job Procedure

Well Name:

GCU 328 SWD/FS

API #:30-045-24735

Date:

June 24, 2008

Repair Type:

Acidizing MV formation

UIC permit: # NN297000014

Fruitland Sand Data:

Location:

T29N-R12W-Sec33

County: State:

San Juan

Gathering System: CHACO

New Mexico

Horizon:

FS

CO2:

1.5%

None known

H2S:

Current production rate: 49 mcfd Expected rate after acidizing: 65 mcfd Meter #: 94223

Pipeline: Enterprise

Engr: Nona Morgan ph (281) 366-6207

fax (281) 366-7836 Cell: (713) -890-2002

Objective: Acidize MesaVerde to improve injection efficiency

1. TIH w/ wireline to locate fill and check for scale

- 2. MIRU Pumping equipment
- 3. Pump chemicals and monitor pressure readings
- 4: Shutdown pumping equipment
- 5. Record data and return well to injection in the MV and production in the FS

Well History: 4/26/2000: Tubing replacement for long string. 11/07/2001- Packer Leak testing, 09/06/2002 Well returned to production, 09/02/2003 Acid job to stimulate the Mesa Verde, 04/12/2007- Packer Leak testing, 9/27/2007- Acid job to stimulate the Mesa Verde

Pertinent Information: Gas BTU content for the FS side of this well is 1187; Sp gr. is 0.6679 (9/2007). Venting and Flaring document needs to be followed with the assumption that BTU content is above 950. No history of BH issues found with review of DIMS.

Mesa Verde Data:

Current Injection Information:

6000 bbls/mo

Avg Injection pressure:

920 #

Max. allowable disposal pressure:

1000 #

Working Interests:

46.7525%

Net Revenue Interests:

40.8438%

General Wellbore Information:

Casing: 7" 23# K 55 @ 4085'

Tubing: 2.375"@1056' ss

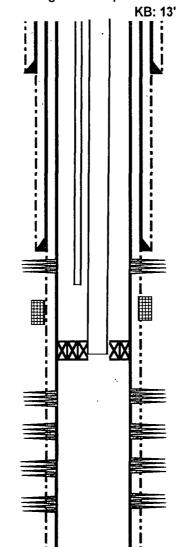
Tubing: 2.375" @2805' is inside the Baker Retrieval D packer

DV tool @1564' FS perfs: 1033'-1052' MV perfs: 2852'-3797'

BP AMERICA PRODUCTION WELLBORE SCHEMATIC GCU 328 SWD/FS

Unit N Sec 33 Twn 29N Rge 12W San Juan County, NM Run 23

Original Compl Date:



9-5/8" 32.4# @ 277' w/ 275 sxs cmt to sfc

2-3/8" short string @ 1056' 2-3/8" long string @ 2805'

DV tool @ 1564' w/ 400 sxs

Baker Retrieva D pkr @ 2805'

Mesa Verde Perfs 2852 - 58' 2862' - 88' 2894' - 2916' 2924' - 32' 2936' - 48' 3010' - 3019' 3114' - 26' 3158' - 65' 3170' - 75' 3340' - 54' 3487' - 96' 3512' - 22' 3532' - 36' 3546' - 50' 3604' - 26' 3760' - 78' 3784' - 97' (419 holes total)

Fruitland Sand Perfs 1033' - 1052'

7" - 23# K55 @ 4085' w/ 600/400 sxs

PBTD =4055"