Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUNDRY NOTICES AND REPORTS ON WELLS

BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

5. Lease Serial No. NMSF078138A

6	If Indian	Allottee	or Tribe	Name

SAN JUAN COUNTY, NM

abandoned well. Use form 3160-3 (APD) for such proposals.	If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE - Other instructions on reverse side.	If Unit or CA/Agreement, Name and/or No. NMA1
Type of Well	8. Well Name and No. STOREY B 1M
2. Name of Operator Contact: TOYA COLVIN BP AMERICA PRODUCTION COMPASIMail: Toya.Colvin@bp.com	9. API Well No. 30-045-32324-00-C1
3a. Address 501 WESTLAKE PARK BLVD. THREE ELDRIGE PLACEPh: 281-366-7148 HOUSTON, TX 77079	10. Field and Pool, or Exploratory BASIN DAKOTA BLANCO MESAVERDE
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	11. County or Parish, and State

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION		TYPE OF ACTION							
_	S Notice of Intent	Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off				
	Notice of Intent ■	☐ Alter Casing	☐ Fracture Treat	Reclamation	☐ Well Integrity				
	☐ Subsequent Report	☐ Casing Repair	■ New Construction	Recomplete	⊠ Other				
	☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	□ Temporarily Abandon	Workover Operations				
	60	Convert to Injection	☐ Plug Back	☐ Water Disposal					

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days 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.)

BP requests to remove the bridge plug placed in the subject well and downhole commingle the existing Basin Dakota and Blanco-Mesaverde formations.

Please see the attached procedure and C-102 plats.

Sec 11 T30N R11W SWSE 720FSL 1735FEL

36.821084 N Lat, 107.957484 W Lon

DHC 1781

OIL CONS. DIV DIST. 3

AUG 1 5 2016

14. I hereby certify that the	ne foregoing is true and correct. Electronic Submission #346895 verifie For BP AMERICA PRODUCTION C Committed to AFMSS for processing by WILLIA	OMPAN	IY, sent to the Farmington	BE)	
Name (Printed/Typed)	TOYA COLVIN	Title	REGULATORY ANALYST	146	
Signature	(Electronic Submission)	Date	08/04/2016		
(X) (X)	THIS SPACE FOR FEDERA	L OR	STATE OFFICE USE	E CARE	All Corn
Approved By WILLIAN	TAMBEKOU	TitleF	PETROLEUM ENGINEER	I	Date 08/10/2016
certify that the applicant hol	ny, are attached. Approval of this notice does not warrant or ds legal or equitable title to those rights in the subject lease licant to conduct operations thereon.	Office	Farmington		
Title 18 U.S.C. Section 100	1 and Title 43 U.S.C. Section 1212, make it a crime for any per or fraudulent statements or representations as to any matter w	rson kno	owingly and willfully to make to any departs	ment or agency o	f the United

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **



Storey B 001M

API # 30-045-32324-00 Location: O SEC. 11, T30N, R11W San Juan County, New Mexico

Reason/Background for Job

It is proposed to pull the pump, rods, and tubing, clean out the wellbore as necessary, drill out bridge plug(s) that isolates the lower Dakota, and run tubing, rods, and a new pump.

Basic Job Procedure

- 1. Pull pump/rods
- 2. Pull tubing
- 3. Clean out to CIBP at 6866'
- 4. Drill out CIBPs at 6866' and 6896'
- 5. Clean out to PBTD of 6989'
- 6. Run tubing
- 7. Run pump/rods
- 8. Return well to production

Current WBD



Storey B 001M MV/DK API #: 300453232400 Unit O - Sec. 11 - T30N - R11W San Juan, NM

3413
3514
3847
7174
4677
4986
6632
6692
6747
6827
6869
6903
6930

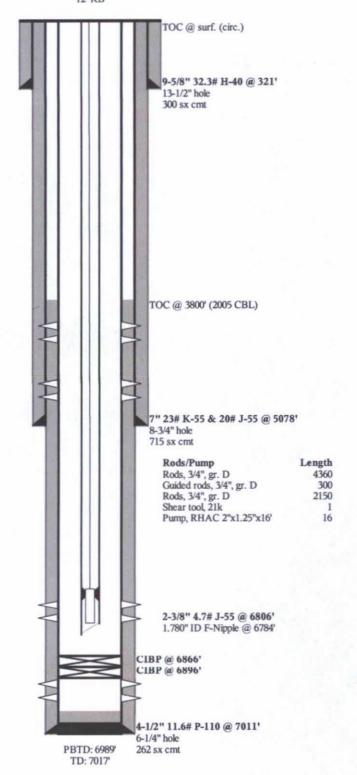
Devia	tion
Depth	Inclination
810	1.00
1328	0.75
1832	1.25
2340	5.00
2843	9.00
3188	3.00
3470	3.00
3880	3.00
4614	2.75

Mesa Verde Perforations 4434' - 4655' 4 spf Frac'd w/ 109k# 20/40, 65% foam, N2

4681' - 4781' 3 & 4 jspf Frac'd w/ 120k# 20/40, 70% foam, N2

Dakota Perforations 6751' - 6967' 4 jspf Frac'd w/ 131k# 20/40, 65% foam, N2

GL: 5860' 12' KB



Proposed WBD



Storey B 001M MV/DK API #; 300453232400 Unit O - Sec. 11 - T30N - R11W San Juan, NM

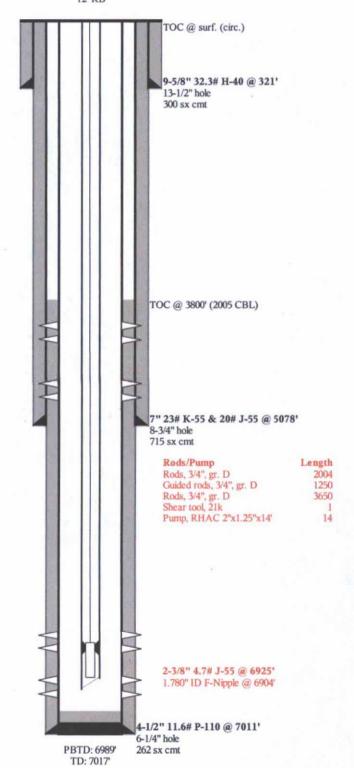
Formation Tops	
Otero 1	3413
Otero 2	3514
Cliff House	3847
Menefee	7174
Point Lookout	4677
Mancos	4986
Greenhorn	6632
Graneros	6692
Two Wells	6747
Paguate	6827
U. Cubero	6869
L. Cubero	6903
Encinal Canyon	6930

Deviat	tion
Depth	Inclination
810	1.00
1328	0.75
1832	1.25
2340	5.00
2843	9.00
3188	3.00
3470	3.00
3880	3.00
4614	2.75

Mesa Verde Perforations 4434' - 4655' 4 spf Frac'd w/ 109k# 20/40, 65% foam, N2

4681' - 4781' 3 & 4 jspf Frac'd w/ 120k# 20/40, 70% foam, N2

Dakota Perforations 6751' - 6967' 4 jspf Frac'd w/ 131k# 20/40, 65% foam, N2 GL: 5860' 12' KB



<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240

District II
1301 W. Grand Avenue, Artesia, NM 88210
District III

1000 Rio Brazos Rd., Aztec, NM 87410

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

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102 Revised July 16, 2010 Submit one copy to appropriate District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

	O45-3232	70		² Pool Code 71599		Pool Name Basin Dakota				
Property C 001137					5 Property N Storey	"	⁶ Well Number 1M			
⁷ OGRID 1 000778				BP	8 Operator Name BP America Production Company					
					10 Surface I	Location		-		
UL, or lot no.	Section 11	Township 30N	Range 11W	Lot ldn	Feet from the 720	North/South line South	Feet from the 1735	East/West line East	County San Juan	
			II Bo	ttom Hol	e Location If	Different Fron	Surface	1 1		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
12 Dedicated Acres 320	13 Joint o	r Infill 14 (Consolidation C	Code 15 Ord	ler No.	DHC 178	81			

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

16				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretafare entered by the division.
		,		Toya Colvin Printed Name Toya Colvin@bp.com E-mail Address
				18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey
	720'		1735'	Signature and Seal of Professional Surveyor: Previously Filed Certificate Number

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240

District II
1301 W. Grand Avenue, Artesia, NM 88210
District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

319.80

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

State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-102 Revised July 16, 2010 Submit one copy to appropriate District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

	API Numbe -045-3232			Pool Code 72319			Blanco-Mes		
⁴ Property 00113					5 Property N Storey			٠,	Vell Number 1M
7 OGRID 00077				BP A	,	Elevation 5860			
					10 Surface I	ocation			
UL or lot no.	Section 11	Township 30N	Range 11W	Lot ldn	Feet from the 720	North/South line South	Feet from the 1735	East/West line East	County San Juan
			11 Bot	tom Hol	e Location If	Different Fron	Surface		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
12 Dedicated Acre	13 Joint or	r Infill 14 C	onsolidation Co	ode 15 Ord	er No.				

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

DHC 1781

16			17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and behef, and that this organization either owns a working interest or unleased mineral interest in the loud including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.
W. T.	-		Joya (9 S/04/16) Signifure Date
			Toya Colvin Printed Name Toya Colvin@bp.com
			E-mail Address 18 SURVEYOR CERTIFICATION
		-	I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the
			same is true and correct to the best of my belief.
7.91		1735'	Date of Survey Signature and Seal of Professional Surveyor:
	,022		Previously Filed
	14		Certificate Number