Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

SUND	₹Y	١	10.	TICES	AND	REF	O	R٦	rs	ON	WELLS	3
			_	_		-						

Lease Serial No. NMNM0606

Do not use the abandoned we	is form for proposals to ell. Use form 3160-3 (AP		6. If Indian, Allottee or Tribe Name				
SUBMIT IN TR		7. If Unit or CA/Agreement, Name and/or No.					
1. Type of Well					8. Well Name and No		
☐ Oil Well 🙍 Gas Well 🔲 Ot	her		į	ATLANTIC A LS	17		
Name of Operator BP AMERICA PRODUCTION	Contact: I CO E-Mail: hlavacl@b	LAVA		9. API Well No. 30-045-23280-00-S1			
3a. Address 200 ENERGY COURT FARMINGTON, NM 87401		o. (include area cod 66.4081	,	10. Field and Pool, or Exploratory BLANCO PICTURED CLIFFS			
4. Location of Well (Footage, Sec.,	I., R., M., or Survey Description			 County or Parish, 	ounty or Parish, and State		
Sec 27 T31N R10W NWSE 1 36.867188 N Lat, 107.866562	770FSL 1770FEL 2 W Lon			SAN JUAN CO	UNTY, NM		
12. CHECK APP.	ROPRIATE BOX(ES) TO) INDICAT	E NATURE OF	NOTICE, RE	PORT, OR OTHE	R DATA	
TYPE OF SUBMISSION			ТҮРЕ (OF ACTION .			
Notice of Intent	☐ Acidize	□ De	epen	Production	n (Start/Resume)	☐ Water Shut-Off	
_	Alter Casing	□ Fra	cture Treat	□ Reclamat	ion	☐ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	□ Ne	w Construction	Recomple	ete	Other	
☐ Final Abandonment Notice	☐ Change Plans	🛛 Plu	g and Abandon	☐ Temporar	ily Abandon		
	☐ Convert to Injection	□ Plu	g Back	☐ Water Disposal			
In Feb. 2005 BP worked on the not be restored to production. Atlantic A LS 1A. After well evaluation BP has for abandon the entire wellbore. Please see the attached P&A	Well was restored March ound low reserves and res procedure.	2005 & in 2 spectfully rec Notify prior	006 surface con quests permission NMOCD 24 hrs to beginning perations	ug if well could mmingled with to on to plug and to preceeding	HE CLEVES OF CONS. DI	A SOLO TOWN TO SELL SURFINE TO	
14. I hereby certify that the foregoing is Con Name (Printed/Typed) CHERRY	Electronic Submission #1 For BP AMERICA nmitted to AFMSS for proce	PRODUCTIO	N CO., sent to the EVE MASON on the	he Farmington	XM0482SE)		
• .							
Signature (Electronic S			Date 04/28/2				
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE USE			
Approved By STEPHEN MASON		TitlePETROLE	EUM ENGINEE	Date 04/29/2011			
Conditions of approval, if any, are attached ertify that the applicant holds legal or eque which would entitle the applicant to condu	itable title to those rights in the ct operations thereon.	Office Farmington					
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s					to any department or	agency of the United	

bp

BP - San Juan Wellwork Procedure

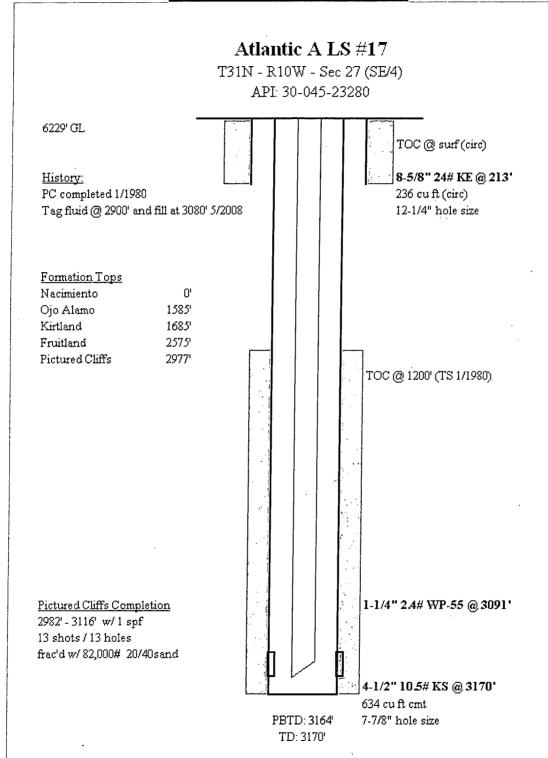
Atlantic A LS 17 30-045-23280

Unit letter J SEC. 27, T31N, R10W 1770' FSL, 1770 FEL
San Juan, NM
Dakota/Mesa Verde Formation
Federal Lease number: NM 0606
P&A date – TBD

Basic Job Procedure:

- 1. Remove the tubing from the well
- 2. Set Bridge Plug 2940'
- 3. Run CBL
- 4. Place cement plugs
 - 2940 1485' (over CIBP, Picture Cliff, Fruitland, Kirtland, and Ojo)
 - 300 surface inside (Shallow zones)
 - 300 surface outside (if needed based on CBL/Regulatory)
- 5. Install well marker and identification plate per regulatory requirements. RD MO Location

Current Wellbore Diagram



Update: 02/04/11 EC

Proposed Wellbore Diagram Atlantic A LS #17 T31N - R10W - Sec 27 (SE/4) API: 30-045-23280 6229' GL Surface Plug TOC @ surf (circ) Surface - 300' Inside Outside 137 8-5/8" 24# KE @ 213" $26.9 \, \mathrm{ft}^3 \, 72.9 \, \mathrm{ft}^3$ 236 cu ft (circ) 4.8bbls 13.0bbl 12-1/4" hole size 300/11.167 (26.9 fr3 History: 87/4.319 = 19.8 ft 3 PC completed 1/1980 2.3/4.046 = 52.6/+3 Tag fluid @ 2900' and fill at 3080' 5/2008 TOC @ 1200' (TS 1/1980) Top of Ojo Alamo @ 1585' 2940 - 1485/11.167 = 130.3 ft 3 Top of Kirtland @ 1685 **Bottom Plug** 1485-29401 $130.4\,\mathrm{ft}^3$ 23.1 bb1s Top of Fruitland @ 2575' Top of Pictured Cliffs @ 2977' Pictured Cliffs Completion 2982' - 3116' w/1 spf CIBP @ 2940' 13 shots / 13 holes frac'd w/ 82,000# 20/40sand Formation Tops Nacimiento 0' 4-1/2" 10*5#* KS @ 3170" Ojo Alamo 1585' 634 cuft cmt Kirtland 16851 PBTD: 3164' 7-7/8" hole size

TD: 31701

Fruitland

Pictured Cliffs

2575

29771