Form 3160-5 (Jugust 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR RUPEAULOELAND MANAGEMENT

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

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 Multiple--See Attached

Do not use this form for more soils to drill out to us out on an					111111111111111111111111111111111111111		
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7 If Unit or CA/Agreement, Name and/or No MultipleSee Attached		
1. Type of Well					8 Well Name and No MultipleSee Attached		
					9 API Well No		
SM ENERGY E-Mail: VMARTINEZ@SM-ENERGY.							
3a Address 3300 N A ST BLDG 7 STE 20 MIDLAND, TX 79705	o (include area code 38-1709 8-1701	e)	10 Field and Pool, or Exploratory SHUGART				
4 Location of Well (Footage, Sec., 7		11 County of		or Parish, and State COUNTY, NM			
MultipleSee Attached	. EDDY COL		EDDY COUN				
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATI	E NATURE OF	NOTICE, R	<u> </u> EPORT, OR OTI	HER DA	TA
TYPE OF SUBMISSION TYPE OF ACTION							
Nisting of Intent	☐ Acidize		Deepen D		Production (Start/Resume)		Water Shut-Off
Alter Casing		Fracture Treat		Reclamation ·			Well Integrity
☐ Subsequent Report	Casing Repair	□ Nev	w Construction	Recomplete		_ ⊠ (Other
☐ Final Abandonment Notice	☐ Change Plans	□ Plu	g and Abandon	☐ Temporarily Abandon		vei ng	Venting and/or Flaring
	☐ Convert to Injection	☐ Plug Back		■ Water Disposal			
AS OF 8/15/12 AT 9:00 AM SI ON THE REFERENCED WEL Lease Name UL:Sec:Townshi ARCO FEDERAL #004 B-23- ARCO FEDERAL #005 A-23-	L AND LIST OF WELLS p:Range API Number Loo 18S-31E 30-015-26926 7	BELOW: cation 10 FNL & 19	80 FEL	D DUE TO A	ACCOPTE	he 8/	29/12
AT THIS TIME, WE ARE UNS WITH A SUBSEQUENT SUNI	URE WHEN WE WILL B DRY.	E BACK UP.	ONCE FLARIN	NG HAS STO	PPED, I WILL FO	OLLOW	UP
SEE ATTACHED FOR						RECEIVED	
CONDITIONS OF APPROVAL						AUG 2 8 2012	
	d by the BLM We ent to the Carlsb RT SIMMONS on	oad .08/22/2012 (1	2KMS2830SE)	NMC	OCD ARTES!		
Name(Printed/Typed) VICKIE MARTINEZ			Title ENGINEER TECH II				
Signature (Electronic S	Date 08/16/2012						
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE U	SE		
Approved By DUNCAN WHITLOCK			TitleLEAD PETROLEUM ENGINEERING TECH Date 08/23/2012				
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			Office Carlsbad .				
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	USC Section 1212, make it a statements or representations as	crime for any p to any matter v	erson knowingly an vithin its jurisdiction	ıd willfully to π n.	ake to any departmen	t or agenc	y of the United

Additional data for EC transaction #146044 that would not fit on the form

5. Lease Serial No., continued

NMNM2938 NMNM91367

Wells/Facilities, continued

Agreement NMNM91367 NMNM91367 NMNM2938

Lease NMNM91367 NMNM91367 NMNM2938 Well/Fac Name, Number ARCO FEDERAL 1 ARCO FEDERAL 4 ARCO FEDERAL 5

API Number 30-015-25218-00-S1 30-015-26926-00-S1 30-015-26998-00-S1

Location Sec 24 T18S R31E SWNW 1830FNL 660FWL Sec 23 T18S R31E NWNE 710FNL 1980FEL Sec 23 T18S R31E NENE 660FNL 560FEL BUREAU OF LAND MANAGEMENT
Carlsbad Field Office
620 East Greene Street
Carlsbad, New Mexico 88220
575-234-5972

SM Energy Company Arco Federal #1, 4 & 5 NM91367

August 23, 2012

Condition of Approval to Flare Gas

- 1. Report all volumes on OGOR reports.
- 2. Comply with NTL-4A requirements
- 3. Subject to like approval from NMOCD
- 4. Flared volumes will still require payment of royalties
- 5. Install gas meter on vent/flare line to measure gas prior to venting/flaring operations if it is not equipped as such at this time. Gas meter to meet all requirements for sale meter as Federal Regulations and Onshore Order #5.
- 6. This approval does not authorize any additional surface disturbance.
- 7. Submit updated facility diagram as per Onshore Order #3.