Form 3160-5 (August 2007)

OCD-HOROSS OCD **UNITED STATES**

DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No 1004-0137

Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS

DEC 1 9 2011 5. Lease Serial No. NMNM106715 6. If Indian, Allottee or Tribe Name

Do not use this t abandoned well.	form for proposals to drill or to Use Form 3160-3 (APD) for suc	re-enter an ch proposals:			
SUBMIT IN TRIPLICATE – Other instructions on page 2.			7. If Unit of CA/Agree	7. If Unit of CA/Agreement, Name and/or No.	
1. Type of Well		7-3	_		
X Oil Well Gas Well Other				INCA FEDERAL #005	
2. Name of Operator SM ENERGY COMPANY			9. API Well No.	9. API Well No. 30-025-35229	
3a. Address 3b. Phone No. (include area code)				10. Field and Pool or Exploratory Area	
3300 N "A" ST, BLDG 7-20	00 MIDLAND TX 79705 (432)6	888-1709	SHUGART: YA	TES-7RS-QU-GRAYBURG	
4. Location of Well (Footage, Sec., T.R.M., or Survey Description)			11. Country or Parish,		
(E) SEC 19-T18S-R32E 1697' FNL & 470' FWL	<i>.</i>		LEA COUNTY	NM /	
12. CHEC	CK THE APPROPRIATE BOX(ES) TO IND	ICATE NATURE OF NO	TICE, REPORT OR OTHE	ER DATA	
TYPE OF SUBMISSION		TYPE OF A	CTION		
X Notice of Intent	Acidize Deepe	en P	roduction (Start/Resume)	Water Shut-Off	
	Alter Casing Fractu	ure Treat R	eclamation	Well Integrity	
Subsequent Report	Casing Repair New	Construction R	ecomplete	X Other LEASE USE	
	Change Plans Plug a	and Abandon 🔲 T	emporarily Abandon	GAS MEASUREMENT	
Final Abandonment Notice	Convert to Injection Plug I	Back V	Vater Disposal		
following completion of the involve testing has been completed. Final determined that the site is ready for SM ENERGY COMPANY TREATERS AT OUR FACE FABRICATORS - PART OF TABRICATORS - PART OF TABRICA	REQUESTS APPROVAL TO ME ILITIES AS OUTLINED ON ATTA F INCA 1 BATTERY	ultiple completion or reco er all requirements, includ ASÜRE LEASE US	ing reclamation, have been SE GAS FOR OPER ATIONS FROM PER	a Form 3160-4 must be filed once completed and the operator has	
14. I hereby certify that the foregoing is to	rue and correct. Name (Printed/Typed)				
VICKIE MARTINEZ		Title ENGINEER	TECH II		
Signature V	Mentines	Date 11/10/2011			
	THIS SPACE FOR FEDE	RAL OR STATE C	FFICE USE		
	Approval of this notice does not warrant or co	ertify		DEC 1 9 2011	
nat the applicant holds legal or equitable t ntitle the applicant to conduct operations	itle to those rights in the subject lease which wo thereon.	uld Office	g-m		

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.



Heater Specifications from Permian Fabricators
Estimated Fuel Calcuations per Chad McNeely (SM Energy Facility Engineer)

4 X 20 and 6 X 20 heater treaters utilize a 500,000 BTU/HR burner and are going to use approx. 8 mcf per day (24 hr day) and you can estimate that it will only burn about 12 hours in a 24 hour period.

For a 30 day month that would equal $\underline{120 \text{ mcf a month}}$ (4 MCF a day(for 12 hrs a day) X 30 days = 120 mcf)

31 days = 124 mcf

8 X 20 heater treaters utilize a 750,000 BTU/HR burner and are going to use approx. 12 mcf per day (24 hr day) and you can estimate that it will only burn about 12 hours in a 24 hour period.

For a 30 day month that would equal $\underline{180 \text{ mcf a month}}$ (6 MCF a day(for 12 hrs a day) X 30 days = 180 mcf)

31 days = 186 mcf

For PDU Battery:

2 - 6X20 treaters @ TR 1. Approx. 4 MCF per day each when in use 1 - 8X20 treater @ TR 1 Approx. 6 MCF per day when in use 1 - 6X20 treater @ TR 2 Approx. 4 MCF per day when in use 1 - 4X20 treater @ TR 7/8 Approx. 4 MCF per day when in use

For Geronimo Battery

1 - 4X20 treater Approx. 4 MCF per day when in use 1 - 8X20 treater Approx. 6 MCF per day when in use

For Inca 1 Battery

1 - 6X20 treater Approx. 4 MCF per day when in use

For Quanah/Yuma Battery

1 - 4X20 treater Approx. 4 MCF per day when in use