Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR ISDAM FIELD OFFICE BUREAU OF LAND MANAGEMENT ISDAM FIELD OFFICE 5: Lease S

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

5. Lease Serial No. NMNM94651

Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.		D#86		
		6. If Indian, Allottee or 7	Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on reverse side.		7. If Unit or CA/Agreem NMNM130959	7. If Unit or CA/Agreement, Name and/or No. NMNM130959	
1. Type of Well		8. Well Name and No.	7 FEDERAL COM 1H	
☑ Oil Well ☐ Gas Well ☐ Other				
2. Name of Operator Contact: JENNIFER A DUARTE OXY USA INCORPORATED E-Mail: jennifer_duarte@oxy.com		9. API Well No. 30-015-41095-00	9. API Well No. 30-015-41095-00-\$1	
3a. Address 3b. Phone No. (include area code) 5 GREENWAY PLAZA SUITE 110 Ph: 713-513-6640 HOUSTON, TX 77046-0521 Ph: 713-513-6640		10. Field and Pool, or Ex CEDAR CANYON	10. Field and Pool, or Exploratory CEDAR CANYON	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		11. County or Parish, an	11. County or Parish, and State	
Sec 27 T24S R29E NWNW 595FNL 845FWL		EDDY COUNTY,	EDDY COUNTY, NM	
12. CHECK APPROPRIATE BOX(ES) TO INDICATE	NATURE OF NOTION	CE, REPORT, OR OTHER	DATA	
TYPE OF SUBMISSION	TYPE OF ACTION			
Notice of Intent ☐ Acidize ☐ Deep	en 🗖 F	roduction (Start/Resume)	■ Water Shut-Off	
☐ Alter Casing ☐ Fract	ture Treat 🔲 🗗	Reclamation	■ Well Integrity	
☐ Subsequent Report ☐ Casing Repair ☐ New	Construction	Recomplete	Other	
☐ Final Abandonment Notice ☐ Change Plans ☐ Plug	and Abandon	emporarily Abandon	Onshore Order Varian ce	
☐ Convert to Injection ☐ Plug	Back	Vater Disposal	•	
following completion of the involved operations. If the operation results in a multiple testing has been completed. Final Abandonment Notices shall be filed only after all r determined that the site is ready for final inspection.) OXY USA INC requests permission to install a Vapor Combustor Unit Tank Battery. This request is due to the fact that the cost of installing necessary to capture the gas exceeds the value of the gas over the link understands that the following conditions apply: 1. OXY USA INC may be required to provide economic justification at the Authorized Officer upon request. 2. OXY USA INC will comply with NTL-4A requirements. 3. If volume being combusted is less than 50 MCF of gas per day, it is lost?, therefore, no royalty obligation shall be accrued and will not be a ?Unavoidably Lost? production shall mean (1) those gas vapors w combusted) from low-pressure storage tanks. 4. Essentially all measured combusted volumes over 50 MCF will requirements.	t (VCU) at CEDAR CA and operating equip fe of the facility. OXY nd provide volume ve s considered ?unavoi required to be report hich are released (in the	ANYON 27-1 CTB ment 'USA rification to NM OIL CO ARTESIA dably ed. MAR this case ties and REC Accepted for rec	NSERVATION A DISTRICT 2 1 2016 CEIVED	
14. I hereby certify that the foregoing is true and correct. Electronic Submission #330614 verified	l by the BI M Well Info	NIVIOCD mation System		
For OXY USA INCORPORA Committed to AFMSS for processing by DEBO	TED, sent to the Carls	bad		
Name (Printed/Typed) JENNIFER A DUARTE		NTAL SPECIALIST		
Signature (Electronic Submission)	Date 02/03/2016			
THIS SPACE FOR FEDERA	L OR STATE OFFI	CE USE		
American Bu, DUINCANI WILLITE OCK	THATECUNICALLE	ET	Date 03/15/2016	
Approved By DUNCAN WHITLOCK	Title <u>TECHNICAL LF</u>	<u> </u>	Date 03/13/2010	
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			
Fitle 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any pe States any false, fictitious or fraudulent statements or representations as to any matter wi		lly to make to any department or a	gency of the United	

Additional data for EC transaction #330614 that would not fit on the form

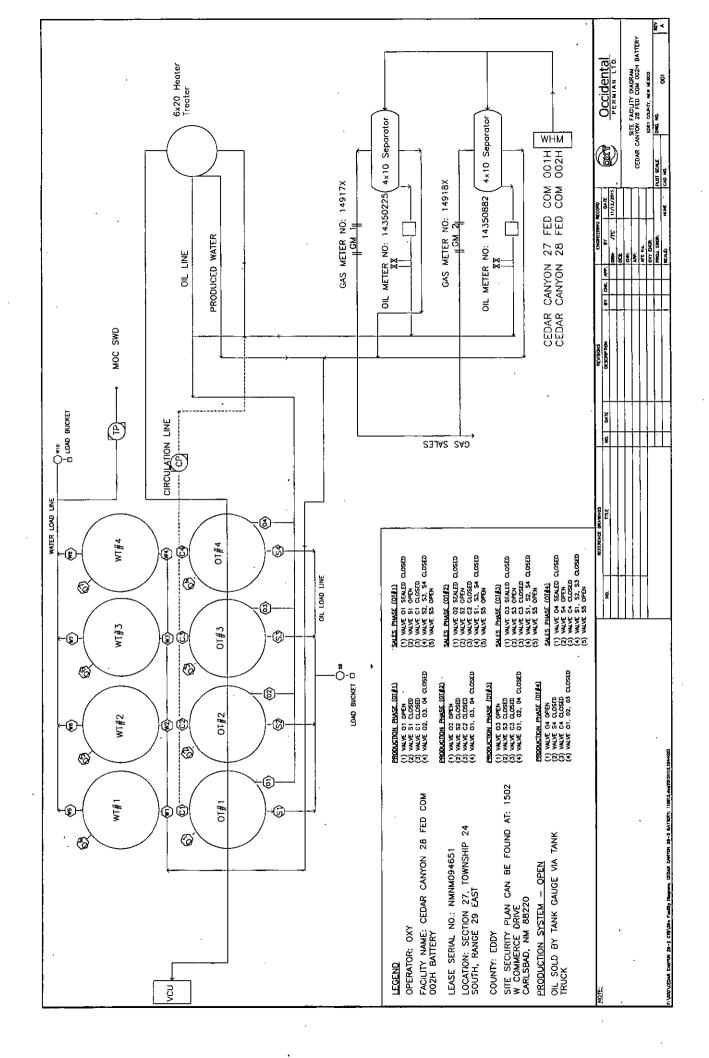
32. Additional remarks, continued

- volumes need to be reported on OGOR ?B? reports as disposition code ?08?.

 5. Per 43 CFR 3162.7-5(d)/Onshore Order No.3.III.I.1, site facility diagram must be submitted within 60 days of equipment installation.
- 6. This approval does not authorize any additional surface disturbance.
 7. Subject to like approval from NMOCD.

Attached are the following: ? Site security diagram of the current tank battery as well as the location of the VCU and the manifold line connecting the tanks to the VCU.

? Specification sheet(s) for the VCU.
? Contact list of Company Field Representatives if access to VCU is needed to retrieve volumes being combusted



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2105 Greenwood Dr.
Southlake Texas 76092
P 817-416-8881 F 817-418-8886
www.kimark.com

Specfications:

Model Number

Total Height

Flare Diameter

Enrichment Gas?

Design Heat Release

Destruction Efficiency

Normal Operating Pressure

Design Pressure

Max Design Temperature

Min Design Temperature Normal Operating Temp

Pilot Volumetric Rate

Pilot Continuous or Automatic?

Number of burner tips

Diameter of burner tips

SmartFlare 28

21 feet 10 inches

28 inches

No

1.25 MMBTU/hr

99.90%

Ounces 0 to 16

80 PSI

1900 degree shutdown

1200 degrees

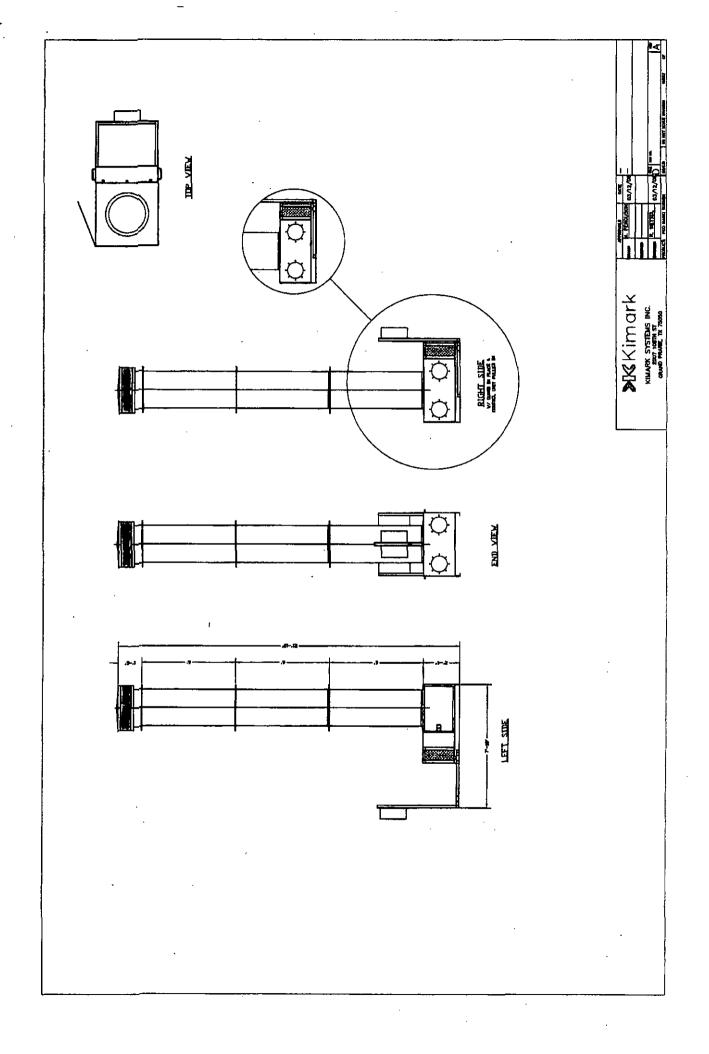
1400 degrees

8.5 to 12 SCF/hr

Both - Software Selectable

1

(inches) 2 inch



VOC SmartFlare

Scrubber Pot
Scrubber to be
Within 10 Feet of
Combustor

Omark Systems, Inc



Kimark Systems, Inc. 2105 Greenwood Dr. Southlake Texas 76092 P 817-416-8881 F 817-416-8886 www.kimark.com

Occidental Oil & Gas

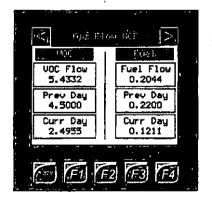
Trey Fournier 03/18/2015

The Combustor gas flow is based on AGA Report No. 3 Part 2 and Part 3. (API 14.3 Part 3 and API 14.3 Part 2). The calculation is based on the mass flow through an Orifice, measuring the pressure with an atmospheric downstream.



Gas Measurement

Enter Specific Gravity for VOC and Fuel. Enter Orifice size for VOC and Fuel. The "Manual Fuel (PSI) is for entering the pressure that the fuel is delivered at.



Totalization

Instantaneous Flow Previous Day Flow Current Day Flow All are recorded for VOC and Fuel

Randy Allen Kimark Systems

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(195) 6152-065-575
Tony Summers 575-397-8203 (office)
 (1120) 6055-209-525
(90ffice) 1328-79E-272
                   Stan Shaver
                      For Lea County:
275-575-706-4502 (cell)
  575-628-4003 (office)
                    Justin Bock
    275-602-1484 (cell)
   575-628-4132 (office)
                  Don Kendrick
                 For North New Mexico:
      (1130) 9088-901-818
    575-628-4130 (office)
                       Terry Coor
       (1199) 9049-664-572
     575-628-4006 (office)
                   Victor Guadian
                      For South Carlsbad:
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BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

CONDITIONS OF APPROVAL TO INSTALL VAPOR COMBUSTOR UNIT (VCU)

- 1. Comply with NTL-4A requirements.
- 2. If volume being combusted is less than 50 MCF of gas per day, it is considered "unavoidably lost", therefore, no royalty obligation shall be accrued.
 - a. "Unavoidably Lost" production shall mean (1) those gas vapors which are released from storage tanks or other low-pressure vessels.
- 3. Combusted volumes over 50 MCF will require payment of royalties and volumes need to be reported on OGOR reports.
- 4. This approval does not authorize any additional surface disturbance.
- 5. Comply with any restrictions or regulation when on State or Fee surface.