# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

SUNDRY NOTICES AND REPORTS ON WEGINAC	Field	0
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals	** * *	. 7
abandoned well. Use form 3160-3 (APD) for such proposals #	Hob	30

Lease Serial No. 029489B

abandoned wel	I. Use form 3160-3 (APD	) for such p	replat)	Hobbs	6. If Indian, Allottee of	Tribe Na	ime	
SUBMIT IN TRII	7. If Unit or CA/Agreement, Name and/or No.							
1. Type of Well	8. Well Name and No. C CORBIN QUEEN 208							
☑ Oil Well ☐ Gas Well ☐ Other					V			
2. Name of Operator OXY USA INCORPORATED Contact: JENNIFER A DUARTE E-Mail: jennifer_duarte@oxy.com					9. API Well No. 30-025-29507-0	0-S1		
3a. Address		(include area code	e) N 0 0 2	10. Field and Pool, or CENTRAL COR		ry		
HOUSTON, TX 77210-4294	Ph: 713-51	3-0040	FilsslyED	CENTRAL COR	DIIV			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			1		11. County or Parish, and State			
Sec 4 T18S R33E SENW 1980FNL 1930FWL					LEA COUNTY, NM			
			•					
12. CHECK APPE	ROPRIATE BOX(ES) TO	INDICATE	NATURE OF	NOTICE, RI	EPORT, OR OTHER	R DATA	4	
TYPE OF SUBMISSION	TYPE OF ACTION							
Notice of Intent	☐ Acidize ☐		eepen Produc		ion (Start/Resume)	□ Wa	ter Shut-Off	
_	☐ Alter Casing	lter Casing		ation	■ Well Integrity			
☐ Subsequent Report	Casing Repair	□ New	Construction	☐ Recomp	lete	Oncho	ner ore Order Varian	
☐ Final Abandonment Notice	☐ Change Plans		and Abandon		orarily Abandon ce		ne Order varian	
13. Describe Proposed or Completed Ope	☐ Convert to Injection	Plug		□ Water D			Carlina P	
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.)  OXY USA INC requests permission to install a Vapor Combustor Unit (VCU) at CORBIN CENTRAL Tank Battery. This request is due to the fact that the cost of installing and operating equipment necessary to capture the gas exceeds the value of the gas over the life of the facility. OXY USA INC understands that the following conditions apply:  1. OXY USA INC may be required to provide economic justification and provide volume verification to 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 considered ?unavoidably lost?, therefore, no royalty obligation shall be accrued and will not be required to be reported.  a. ?Unavoidably Lost? production shall mean (1) those gas vapors which are released (in this case combusted) from low-pressure storage tanks.  4. Essentially all measured combusted volumes over 50 MCF will require payment of royalties and								
14. I hereby certify that the foregoing is	Electronic Submission #3 For OXY USA	A INCORPOR	ATED, sent to t	he Hobbs	•			
Committed to AFMSS for processing by LINDA JIMENEZ on 11/13/2015 (16LJ0199SE)  Name (Printed/Typed) JENNIFER A DUARTE  Title REGULATORY SPECIALIST								
Name (17thted/19ped) JENNIFEF	ADUANTE		THE REGU	LATORT SPI	CIALIST			
Signature (Electronic S	Date 10/27/	2015						
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE U	SE		17/20	
Approved By REJECTED			DUNCAN Title TECHNIC	I WHITLOCK CAL LPET	1/	D	Date 01/04/2016	
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to condu	itable title to those rights in the ct operations thereon.	Office Hobbs		Kg	5	*		
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a cotatements or representations as t	rime for any period any matter w	rson knowingly an ithin its jurisdiction	d willfully to ma	ake to any department or	agency of	the United	

\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*

### Additional data for EC transaction #321551 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.

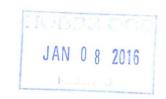
Attached are the following:

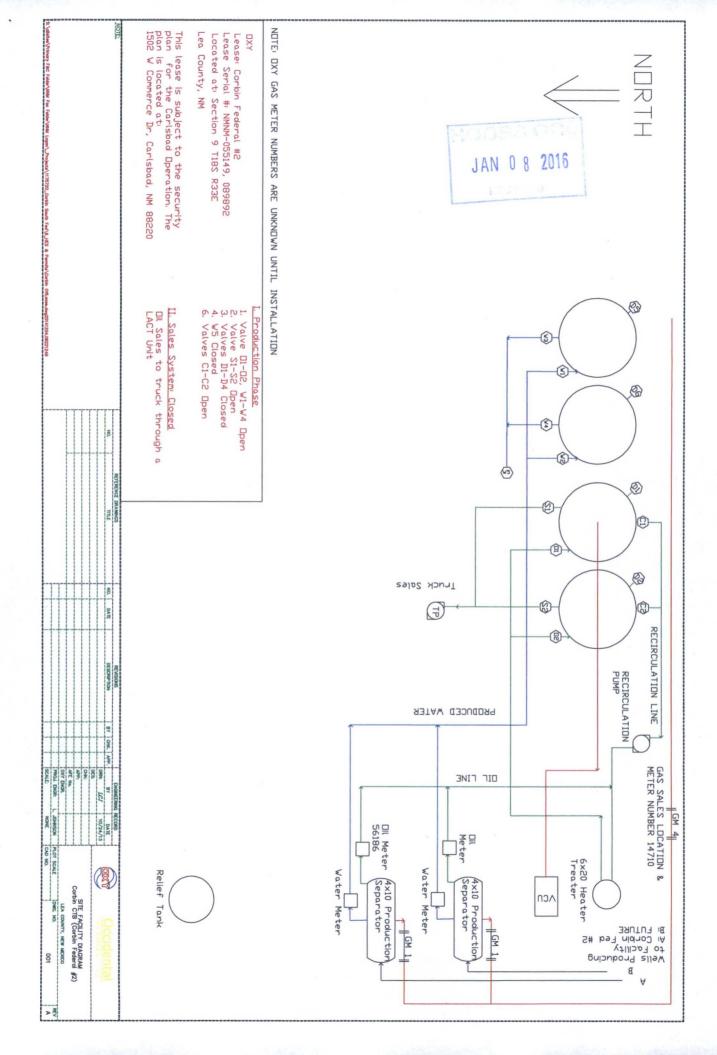
? Site security diagram of the current tank battery as well as the location of the VCU and the manifold line connecting the tanks to the VCU.

? Specification sheet(s) for the VCU.

? Contact list of Company Field Representatives if access to VCU is needed to retrieve volumes

being combusted







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

JAN 0 8 2016

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

(inches)

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

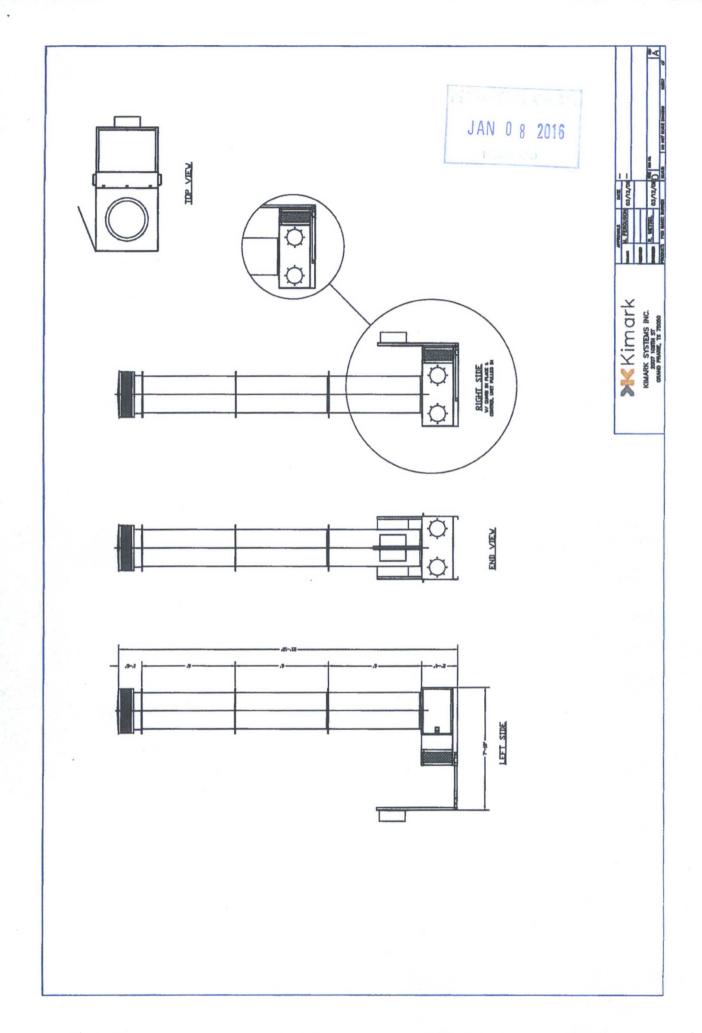
1400 degrees

8.5 to 12 SCF/hr

**Both - Software Selectable** 

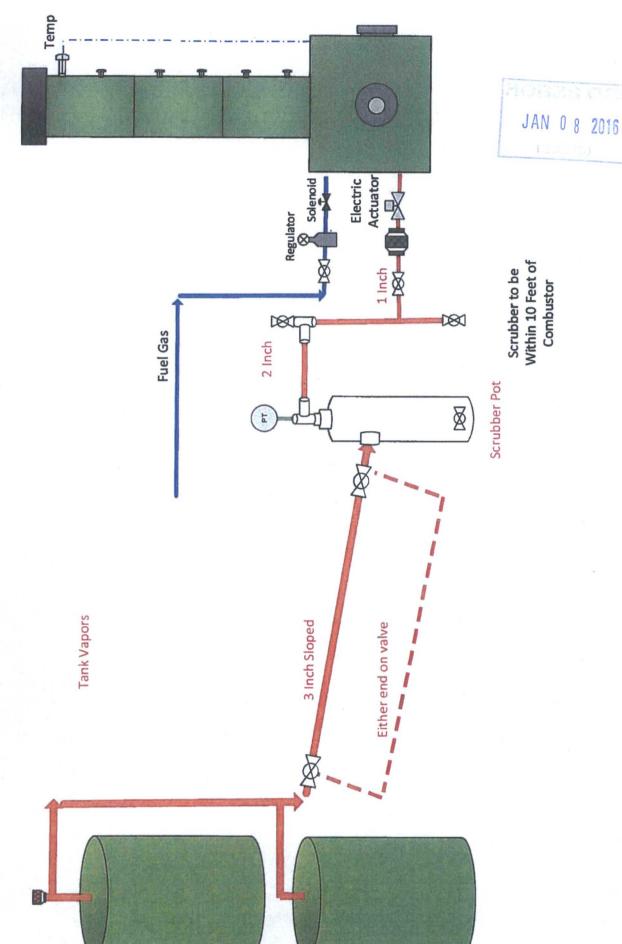
1

2 inch





**VOC SmartFlare** 





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.

JAN 0 8 2016



#### **Totalization**

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

Randy Allen Kimark Systems

#### For South Carlsbad:

Victor Guadian

575-628-4006 (office)

575-499-6406 (cell)

Terry Coor

575-628-4130 (office)

575-706-3306 (cell)

#### For North New Mexico:

Don Kendrick

575-628-4132 (office)

575-602-1484 (cell)

Justin Bock

575-628-4003 (office)

575-575-706-4502 (cell)

## For Lea County:

Stan Shaver

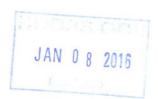
575-397-8261 (office)

575-602-5509 (cell)

**Tony Summers** 

575-397-8203 (office)

575-390-2319 (cell)



## 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.