Form 3160-5 (August 2007)

larishad Field Unice

FORM APPROVED

	OMB NO. 1004-01:					
	Expire	s: Jul	y 31,	2010		
ease Se	rial No					

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
RY NOTICES AND RECEIVED. 5.

Lease Serial No.
NMNM77060

SUNDRY	NMNM77060					
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 TRI	PLICATE - Other instructions o	n reverse side.	es oc	7. If Unit or CA/Agree	ment, Name and/or No.	
Type of Well	her	JAN	0 8 2016	8. Well Name and No. RED TANK 34 FE	DERAL 02	
2. Name of Operator OXY USA INCORPORATED Contact: JENNIFER A DUARTE E-Mail: jennifer_duarte@oxy.com			ECEIVED	9. API Well No. 30-025-31932-0	0-S1 /	
3a. Address 3b. Phone No. (include area code) Ph: 713-513-6640			10. Field and Pool, or Exploratory W RED TANK			
HOUSTON, TX 77210-4294 4. Location of Well (Footage, Sec., 7	F. D. M. on Commun. Description			11. County or Parish, a	- 1 Ct-t-	
, , ,		/	/			
Sec 34 T22S R32E SENE 19	80FNL 660FEL	1		LEA COUNTY, N	NM	
12. CHECK APP	ROPRIATE BOX(ES) TO INDIC	CATE NATURE OF N	NOTICE, RE	PORT, OR OTHER	R DATA	
TYPE OF SUBMISSION		TYPE OF	TYPE OF ACTION			
Notice of Intent	☐ Acidize ☐	Deepen	☐ Production	on (Start/Resume)	■ Water Shut-Off	
	☐ Alter Casing ☐	Fracture Treat	☐ Reclamat	tion	■ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	New Construction	☐ Recompl	ete	Other	
☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon	□ Tempora	rily Abandon	Onshore Order Varian	
	☐ Convert to Injection	Plug Back	☐ Water Di	sposal		
OXY USA INC requests perm Battery. This request is due to necessary to capture the gas INC understands that the following the Authorized Officer upon reconstructions. If volume being combusted lost?, therefore, no royalty ob a. ?Unavoidably Lost? productions.	ission to install a Vapor Combusto to the fact that the cost of installing exceeds the value of the gas ove wing conditions apply: uired to provide economic justificate equest. with NTL-4A requirements. is less than 50 MCF of gas per di ligation shall be accrued and will retion shall mean (1) those gas vap	or Unit (VCU) at FOXO g and operating equipr r the life of the facility. ation and provide volun- ay, it is considered ?unot be required to be re- pors which are release	GLOVE 29 FE ment OXY USA me verification navoidably reported.	EDERAL Tank n to	nd the operator has	
	Electronic Submission #322966 v	RPORATÉD, sent to the by LINDA JIMENEZ on	e Hobbs	6LJ0184SE)		
Name (Frinted/Typed) JENNIFE	K A DUARTE	Tide REGUL	ATURT SPE	CIALIST		
Signature (Electronic	Submission)	Date 11/09/20	015			
	THIS SPACE FOR FED	ERAL OR STATE	OFFICE US	E		
Approved By_DUNCAN WHITLOG		TitleTECHNICA	AL LPET		Date 01/04/2016	
conditions of approval, it any, are attached exertify that the applicant holds legal or equivilence would entitle the applicant to condi-	uitable title to those rights in the subject le	Office Hobbs		Kor		
Approved By DUNCAN WHITLOCCONDUCTION OF APPROVED BY DUNCAN WHITLOCCONDUCTION OF APPROVED BY THE APPROVED BY TH	THIS SPACE FOR FED CK ed. Approval of this notice does not warrauitable title to those rights in the subject leads to the subje	TitleTECHNICA	OFFICE US	Ko		

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

JAN 1 4 2018

Additional data for EC transaction #322966 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:

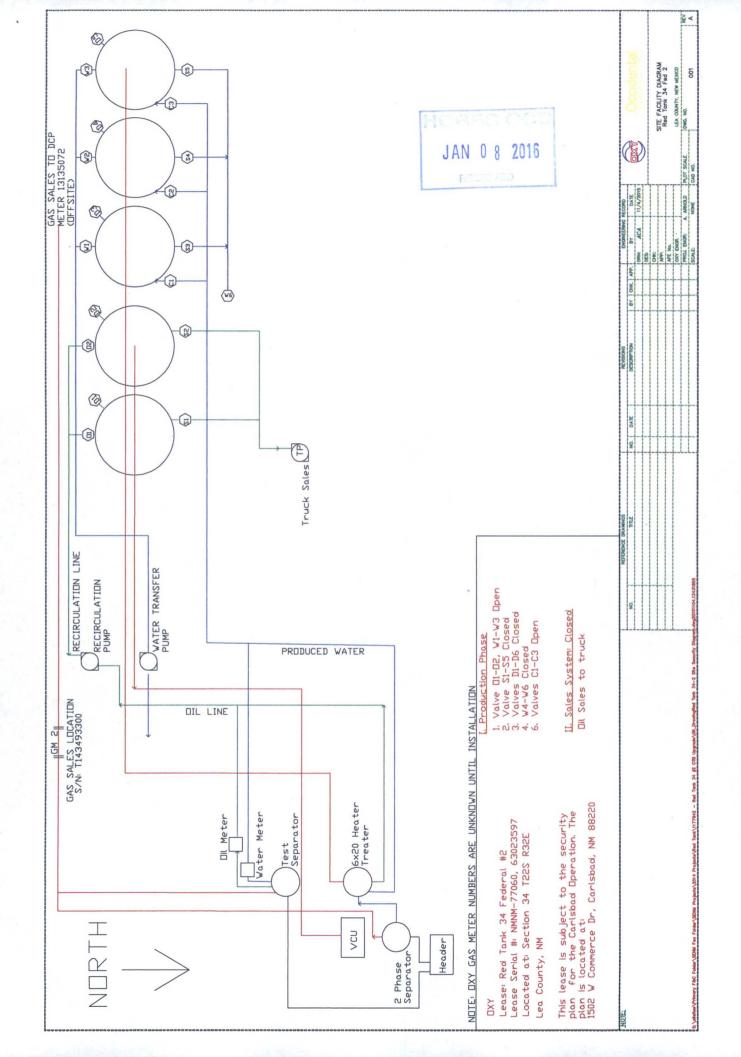
? Site security diagram of the current tank battery as well as the location of the VCU and the manifold line connecting the tanks to the VCU.

? Specification sheet(s) for the VCU.

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

being combusted







Southlake Texas 76092 P 817-416-8881 F 817-416-8886 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

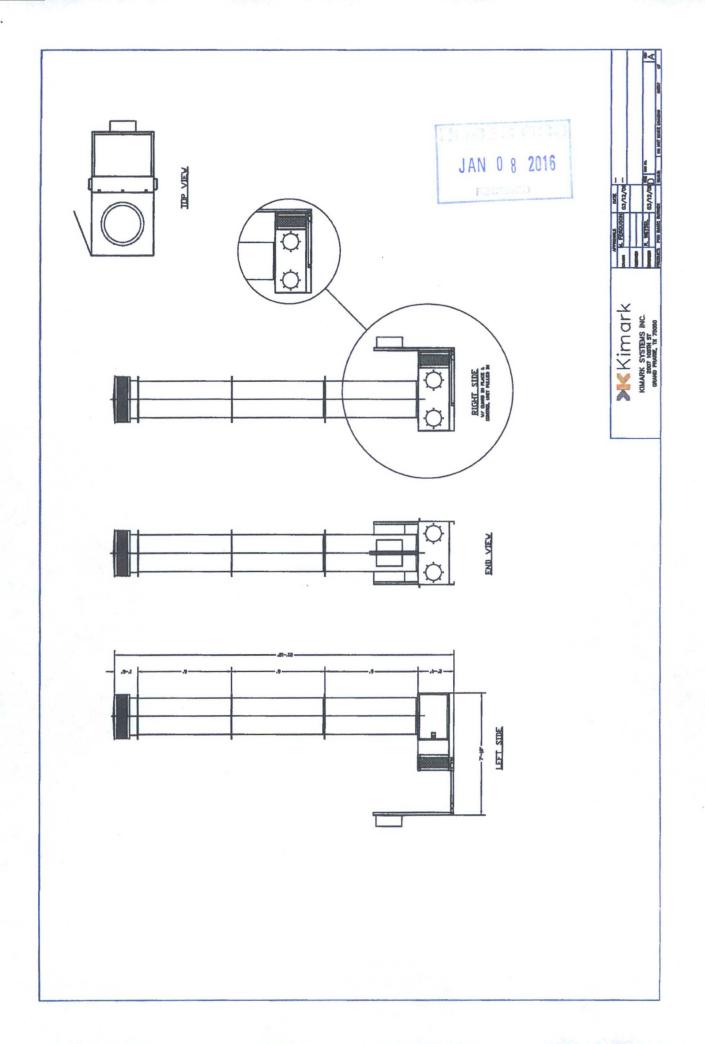
Both - Software Selectable

1

(inches)

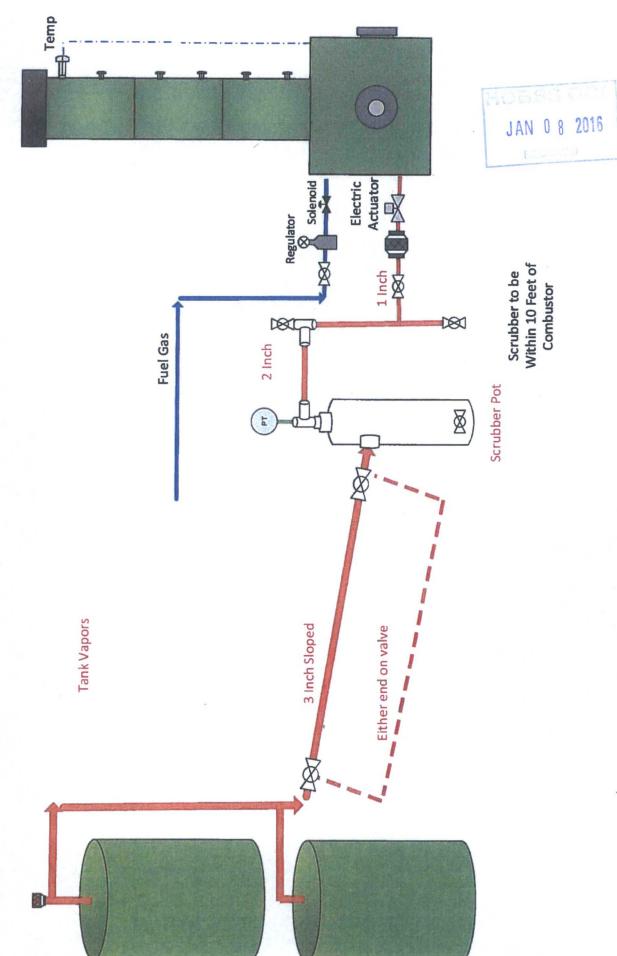
2 inch

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VOC SmartFlare



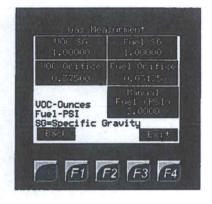


Kimark Systems, Inc. 2105 Greenwood Dr. Southlake Texas 76092 P 817-416-8881 F 817-416-8886 www.kimark.com

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

that the fuel is delivered at.

VOC Flow Fuel Flow 0.2044

Prev Day 4.5000
Curr Day 2.4955

F1 F2 F3 F4

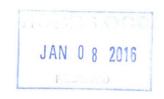
Totalization

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

Enter Specific Gravity for VOC and Fuel. Enter Orifice size for VOC and Fuel.

The "Manual Fuel (PSI) is for entering the pressure

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

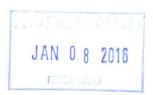
575-397-8261 (office)

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.