DISTRICT ADDRESS AND PHONE NUMBER	D AND DRUG ADMINISTRATION DATE(S) OF INSPECTION
6751 Steger Drive	09/08/2014 - 09/24/2014*
Cincinnati, OH 45237-3097	FEINUMBER
(513) 679-2700 Fax: (513) 679-2772	1000220363
Industry Information: www.fda.gov/c	pc/industry
NAME AND TITLE OF INDIVIDUAL TO WHOM REPORT ISSUED	
TO: E. Pat Vann, President	
FIRM NAME	STREET ADDRESS
Vann Healthcare Services Inc	1220 N Race St
	TYPE ESTABLISHMENT INSPECTED
CITY, STATE, ZIP CODE, COUNTRY	

observations, and do not represent a final Agency determination regarding your compliance. If you have an objection regarding an observation, or have implemented, or plan to implement, corrective action in response to an observation, you may discuss the objection or action with the FDA representative(s) during the inspection or submit this information to FDA at the address above. If you have any questions, please contact FDA at the phone number and address above.

DURING AN INSPECTION OF YOUR FIRM I OBSERVED:

OBSERVATION 1

Clothing of personnel engaged in the processing of drug products is not appropriate for the duties they perform.

Specifically, The gown worn by the operator performing aseptic manipulations on Sept. 10, 2014 in the ISO 5 laminar flow hood was not sterile and it did not grip and cover the wrists and the V-neck gown did not cover the operator's upper chest.

OBSERVATION 2

Procedures designed to prevent microbiological contamination of drug products purporting to be sterile do not include validation of the sterilization process.

Specifically,

a. The ^{(b) (4)} sterilization process for Lidocaine 4% injectable and the	^{(b) (4)} sterilization process for
Hydroxyprogesterone caproate injection have not been validated.	

b. The **b** the

c. Media fills have not been conducted to validate the aseptic processes performed in the ISO 5 laminar flow hood.

d. (b) (4) testing, such as a (b) (4) test, is not performed for products sterilized by

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DEPARTMENT OF HEALTH AND HUMAN SERVICES FOOD AND DRUG ADMINISTRATION			
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(513) 679-2700 Fax:(513) 679-2772	1000220363		
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NAME AND TITLE OF INDIVIDUAL TO WHOM REPORT ISSUED			
TO: E. Pat Vann, President			
FIRM NAME	STREET ADDRESS		
Vann Healthcare Services Inc	1220 N Race St		
CITY, STATE, ZIP CODE, COUNTRY	TYPE ESTABLISHMENT INSPECTED		
Glasgow, KY 42141-3462	Producer of sterile drugs		

OBSERVATION 3

Each batch of drug product required to be free of objectionable microorganisms is not tested through appropriate laboratory testing.

Specifically, There is no sterility or endotoxin test data for:

a. Lidocaine 4% injectable with a 60 day beyond use period at refrigerated storage.

b. Epinephrine 1:1000 injection with a 30 day beyond use period at room temperature storage.

c. Hydroxyprogesterone caproate injection, 250 mg/ml, with a 90 day beyond use period at room temperature storage.

OBSERVATION 4

There is no written testing program designed to assess the stability characteristics of drug products.

Specifically, There is no potency test data to support the beyond use dating periods assigned for: a. Lidocaine 4% injectable with a 60 day beyond use period at refrigerated storage.

b. Epinephrine 1:1000 injection with a 30 day beyond use period at room temperature storage.

c. Hydroxyprogesterone caproate injection, 250 mg/ml, with a 90 day beyond use period at room temperature storage. There is also no test data to support antimicrobial effectiveness throughout the labeled beyond use period for this product.

OBSERVATION 5

Aseptic processing areas are deficient regarding systems for maintaining any equipment used to control the aseptic conditions.

Specifically,

a. There are no smoke studies conducted under dynamic conditions in the ISO 5 laminar flow hood where aseptic operations are performed to verify there is no obstruction or alteration of the HEPA-filtered air.

b. There is no continuous monitoring of differential air pressure between the ISO 5 laminar flow hood where aseptic operations are performed and the adjacent areas during production.

	EMPLOYEE(S) SIGNATURE	DATE ISSUED
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FORM FDA 483 (09/08)	PREVIOUS EDITION OBSOLETE INSPECTIONAL OBSERVATIONS	PAGE 2 OF 3 PAGES

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(513) 679-27	00 Fax:(513) 679-2772		1000220363	
Industry Inf	ormation: www.fda.gov/oc/indu	stry		
	AL TO WHOM REPORT ISSUED			
TO: E. Pat	Vann, President	STREET ADDRESS		
Vann Healthc	Vann Healthcare Services Inc 1220 N Race St			
CITY, STATE, ZIP CODE, COUN				
Glasgow, KY	Glasgow, KY 42141-3462 Producer of sterile drugs			
OBSERVATION		3- 		
Aseptic processing	g areas are deficient regarding the system fo	r monitoring enviror	nmental conditions.	
	re is no monitoring of viable particle ninar flow hood where aseptic opera			or personnel
OBSERVATION	7			
Aseptic processing conditions.	areas are deficient regarding the system for	r cleaning and disini	fecting the room to produce	e aseptic
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Specifically, Sporicidal disinfectants are not used to clean/disinfect the ISO 5 laminar flow hood.				
* DATES OF INSP 09/08/2014(Mon), 09	ECTION: 9/09/2014(Tue), 09/10/2014(Wed), 09/11/2014(Thu), 09/12/2014(Fri),	, 09/23/2014(Tue), 09/24/2014	(Wed)
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