Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

Form ACO-1 August 2013 Form must be Typed Form must be Signed All blanks must be Filled

#### **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	SecTwpS. R East West
Address 2:	Feet from North / South Line of Section
City:	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxxx) (e.gxxx.xxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
☐ New Well ☐ Re-Entry ☐ Workover	Field Name:
☐ Oil ☐ WSW ☐ SWD ☐ SIOW	Producing Formation:
Gas D&A ENHR SIGW	Elevation: Ground: Kelly Bushing:
☐ OG ☐ GSW ☐ Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth:	
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Drilling Fluid Management Plan
☐ Plug Back ☐ Conv. to GSW ☐ Conv. to Producer	(Data must be collected from the Reserve Pit)
Commingled Permit #:	Chloride content:ppm Fluid volume: bbls
Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	QuarterSecTwpS. R East West
Recompletion Date Recompletion Date	County: Permit #:

#### **AFFIDAVIT**

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

Confidentiality Requested:

Yes No

KCC Office Use ONLY			
Confidentiality Requested			
Date:			
Confidential Release Date:			
Wireline Log Received			
Geologist Report Received			
UIC Distribution			
ALT I II Approved by: Date:			

1306801 CORRECTION #1

Operator Name:				_ Lease N	lame: _			Well #:	
Sec Twp	S. R	East	West	County:					
INSTRUCTIONS: Show open and closed, flowing and flow rates if gas to s	g and shut-in pressu	res, whet	her shut-in pre	ssure reacl	ned stati	c level, hydrosta	tic pressures, bot		
Final Radioactivity Log, files must be submitted						gs must be ema	iled to kcc-well-lo	gs@kcc.ks.gov	v. Digital electronic log
Drill Stem Tests Taken (Attach Additional Sh	eets)	Ye	s No				n (Top), Depth ar		Sample
Samples Sent to Geolog	gical Survey	Ye	s No		Nam	е		Тор	Datum
Cores Taken Electric Log Run		☐ Ye ☐ Ye							
List All E. Logs Run:									
		Repor	CASING tall strings set-c		Ne	w Used	on, etc.		
Purpose of String	Size Hole Drilled	Size	e Casing (In O.D.)	Weig Lbs. /	ıht	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	OFMENITIN	10 / 001				
Purpose:	Depth					EEZE RECORD	T	A 1.22	
Perforate Protect Casing Plug Back TD	Top Bottom	туре	of Cement	# Sacks	Osed		Type and F	ercent Additives	
Plug Off Zone									
Did you perform a hydraulic Does the volume of the tota Was the hydraulic fracturing	al base fluid of the hydra	ulic fractu				Yes ? Yes Yes	No (If No, ski	ip questions 2 ardip question 3) out Page Three	
Shots Per Foot			D - Bridge Plugs ach Interval Perf				cture, Shot, Cement mount and Kind of Ma		d Depth
TUBING RECORD:	Size:	Set At:		Packer At	:	Liner Run:	Yes No		
Date of First, Resumed Pr	oduction, SWD or ENH	R.	Producing Meth	od: Pumpin	g 🗌	Gas Lift C	other (Explain)		
Estimated Production Per 24 Hours	Oil Bł	ols.	Gas	Mcf	Wate	er Bl	ols. (	Gas-Oil Ratio	Gravity
DISPOSITION	I OF GAS:		N	IETHOD OF	COMPLE	ETION:		PRODUCTIO	ON INTERVAL:
Vented Sold	Used on Lease		pen Hole	Perf.	Dually	Comp. Con	nmingled		
(If vented, Subm	it ACO-18.)		ther (Specify)		(Submit )	400-5) (Subi	mit ACO-4)		

Form	ACO1 - Well Completion		
Operator	Val Energy, Inc.		
Well Name	HAMMER D V1-5		
Doc ID	1306801		

#### Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	24	313	60/40	175	CC
Production	7.625	5.5	15.5	3558	AA2	125	CC

#### **Summary of Changes**

Lease Name and Number: HAMMER D V1-5

API/Permit #: 15-035-24502-00-00

Doc ID: 1306801

Correction Number: 1

Fracturing Question 2

Approved By: Karen Ritter

Field Name	Previous Value	New Value
Approved By	NAOMI JAMES	Karen Ritter
Approved Date	05/20/2013	05/17/2016
CasingAdd_Type_PctP DF_1		CC
CasingAdd_Type_PctP DF_2		CC
CasingPurposeOfString PDF_1	SURFACE	Surface
CasingPurposeOfString PDF_2	PRODUCTION	Production
Class of Completion	NewWell	Workover
ConvToSWD	No	Yes
Fracturing Question 1		Yes

No

### Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
If OWWO - Original Total Depth		3600
If OWWO - Original Well Name		HAMMER D V1-5
If OWWO - Original Well Operator Name		VAL ENERGY
LocationInfoLink	https://solar.kgs.ku.edu/kcc/detail/locationInformation.cfm?section=5&to	https://kolar.kgs.ku.edu/kcc/detail/locationInformation.cfm?section=5&to
Operator's Street Address - line 1	200 W DOUGLAS AVE STE 520	125 N. MARKET STE 1110
Original Well Completion Date		05/02/2013
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=11 39186	//kcc/detail/operatorE ditDetail.cfm?docID=13 06801
Well Type	OIL	SWD



# CONFIDENTIAL KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM

1139186

Form ACO-1
June 2009
Form Must Be Typed
Form must be Signed
All blanks must be Filled

## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	SecTwpS. R
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
□ Oil         □ WSW         □ SIOW           □ Gas         □ D&A         □ ENHR         □ SIGW           □ OG         □ GSW         □ Temp. Abd.           □ CM (Coal Bed Methane)         □ Cathodic         □ Other (Core, Expl., etc.):           □ If Workover/Re-entry: Old Well Info as follows:	Amount of Surface Pipe Set and Cemented at: Feet  Multiple Stage Cementing Collar Used? Yes No  If yes, show depth set: Feet  If Alternate II completion, cement circulated from: sx cmt
Operator:	Dellin a Florid Management Plan
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:  Deepening Re-perf. Conv. to ENHR Conv. to SWD  Conv. to GSW  Plug Back: Plug Back Total Depth  Commingled Permit #:	Chloride content: ppm Fluid volume: bbls  Dewatering method used:  Location of fluid disposal if hauled offsite:
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
■ ENHR         Permit #:	QuarterSecTwpS. R East Wes
GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	

#### **AFFIDAVIT**

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

**Submitted Electronically** 

KCC Office Use ONLY
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I III Approved by: Date: