



KANSAS CORPORATION COMMISSION 1066692
OIL & GAS CONSERVATION DIVISION

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 # 5556
Name: Viva International, Inc.
Address 1: 8357 MELROSE DR
Address 2: _____
City: LENEXA State: KS Zip: 66214 + 1629
Contact Person: ROBERT P BUKATY
Phone: (913) 859-0438
CONTRACTOR: License # 33734
Name: Hat Drilling LLC
Wellsite Geologist: KEN OGLE
Purchaser: CVR ENERGY

Designate Type of Completion:

- New Well Re-Entry Workover
- Oil WSW SWD 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:

Operator: _____
Well Name: _____
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 #: _____
 Dual Completion Permit #: _____
 SWD Permit #: _____
 ENHR Permit #: _____
 GSW Permit #: _____

<u>05/02/2011</u>	<u>05/03/2011</u>	<u>05/03/2011</u>
Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date

API No. 15 - 15-207-27688-00-00

Spot Description: _____
SW NW NE SE Sec. 9 Twp. 24 S. R. 16 East West
2145 Feet from North / South Line of Section
1155 Feet from East / West Line of Section

Footages Calculated from Nearest Outside Section Corner:

- NE NW SE SW

County: Woodson
Lease Name: GLADES Well #: V-16
Field Name: VERNON

Producing Formation: SQUIRREL
Elevation: Ground: 1054 Kelly Bushing: 1059
Total Depth: 1048 Plug Back Total Depth: 0
Amount of Surface Pipe Set and Cemented at: 41 Feet
Multiple Stage Cementing Collar Used? Yes No
If yes, show depth set: _____ Feet
If Alternate II completion, cement circulated from: _____
feet depth to: _____ w/ _____ sx cmt.

Drilling Fluid Management Plan

(Data must be collected from the Reserve Pit)

Chloride content: 0 ppm Fluid volume: 0 bbls
Dewatering method used: Evaporated

Location of fluid disposal if hauled offsite: _____

Operator Name: _____
Lease Name: _____ License #: _____
Quarter _____ Sec. _____ Twp. _____ S. R. _____ East West
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

KCC Office Use ONLY

- Letter of Confidentiality Received
Date: _____
 Confidential Release Date: _____
 Wireline Log Received
 Geologist Report Received
 UIC Distribution
ALT I II III Approved by: Deanna Gertner Date: 11/04/2011



1066692

Operator Name: Viva International, Inc. Lease Name: GLADES Well #: V-16
 Sec. 9 Twp. 24 S. R. 16 East West County: Woodson

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <i>(Attach Additional Sheets)</i> Samples Sent to Geological Survey <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Cores Taken <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Electric Log Run <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Electric Log Submitted Electronically <input type="checkbox"/> Yes <input type="checkbox"/> No <i>(If no, Submit Copy)</i> List All E. Logs Run:	<input type="checkbox"/> Log Formation (Top), Depth and Datum <input checked="" type="checkbox"/> Sample Name Top Datum SQUIRREL 990 996
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CASING RECORD <input checked="" type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
SURFACE	10.25	8.625	24	41	PORTLAND	10	

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate <input type="checkbox"/> Protect Casing <input type="checkbox"/> Plug Back TD <input type="checkbox"/> Plug Off Zone	-			
	-			

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)	Depth

TUBING RECORD:		Size:	Set At:	Packer At:	Liner Run: <input type="checkbox"/> Yes <input type="checkbox"/> No
Date of First, Resumed Production, SWD or ENHR.			Producing Method: <input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain) _____		
Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity

DISPOSITION OF GAS: <input type="checkbox"/> Vented <input type="checkbox"/> Sold <input type="checkbox"/> Used on Lease <i>(If vented, Submit ACO-18.)</i>	METHOD OF COMPLETION: <input type="checkbox"/> Open Hole <input type="checkbox"/> Perf. <input type="checkbox"/> Duality Comp. <input type="checkbox"/> Commingled <i>(Submit ACO-5)</i> <i>(Submit ACO-4)</i> <input type="checkbox"/> Other (Specify) _____	PRODUCTION INTERVAL: _____ _____
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HAT DRILLING
12371 KS HWY 7
MOUND CITY, KS 66056
LICENSE # 33734

~~Glades #V-16~~

API # 15-207-27688-00-00
SPUD DATE 5-2-11

Footage	Formation	Thickness	Set 41' of 8 5/8" TD 1048' Ran 0' of 2 7/8
2	Topsoil	2	
6	clay	4	
21	sandstone	15	
175	shale	154	
453	lime	278	
504	shale	51	
518	lime	14	
522	shale	4	
551	lime	29	
560	shale	9	
593	lime	33	
602	shale	9	
652	lime	50	
830	shale	178	
846	lime	16	
899	shale	53	
918	lime	19	
923	shale	5	
927	lime	4	
931	shale	4	
936	lime	5	
971	shale	35	
975	lime	4	
990	shale	15	
996	sand	6	good odor & bleed
1038	shale	42	
1039	sand	1	little odor no bleed
1041	sandy shale	2	
1048	shale	7	dry hole



CONSOLIDATED
Oil Well Services, LLC

REMIT TO
Consolidated Oil Well Services, LLC
Dept. 970
P.O. Box 4346
Houston, TX 77210-4346

MAIN OFFICE
P.O. Box 884
Chanute, KS 66720
620/431-9210 - 1-800/467-8676
FAX 620/431-0012

0322

INVOICE

Invoice # 241171

Invoice Date: 05/11/2011 Terms: 0/0/30,n/30

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VIVA INTERNATIONAL INC.
ATTN: ROBERT
8357 MELROSE DRIVE
LENEXA KS 66214
(913) 859-0438

~~GLADES V-16~~
31910
SE 9-24-16 WO
05/03/2011
KS

Part Number	Description	Qty	Unit Price	Total
1124	50/50 POZ CEMENT MIX	70.00	10.4500	731.50
1118B	PREMIUM GEL / BENTONITE	353.00	.2000	70.60

Description	Hours	Unit Price	Total
368 P & A NEW WELL	1.00	975.00	975.00
368 EQUIPMENT MILEAGE (ONE WAY)	55.00	4.00	220.00
370 80 BBL VACUUM TRUCK (CEMENT)	2.00	90.00	180.00
510 MIN. BULK DELIVERY	1.00	330.00	330.00

Parts: 802.10 Freight: .00 Tax: 58.55 AR 2565.65
 Labor: .00 Misc: .00 Total: 2565.65
 Sublt: .00 Supplies: .00 Change: .00

Signed _____

Date _____

BARTLESVILLE, Ok
918/338-0808

ELDORADO, KS
316/322-7022

EUREKA, Ks
620/583-7664

GILLETTE, WY
307/686-4914

OAKLEY, KS
785/672-2227

OTTAWA, Ks
785/242-4044

THAYER, Ks
620/839-5269

WORLAND, WY
307/347-4577



CONSOLIDATED
Oil Well Services, LLC

15-207-27688-00.00

TICKET NUMBER 31910
LOCATION Ottawa KS
FOREMAN Fred Mader

PO Box 884, Chanute, KS 66720
620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT
CEMENT

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
5/3/11	8507	Glades V-16	SE 9	24	16	WD
CUSTOMER			TRUCK #	DRIVER	TRUCK #	DRIVER
Viva International			506	Fred	Safety Mtg	
MAILING ADDRESS			368	Ken	KH	
8357 Melrose Dr			370	Arlen	APM	
CITY	STATE	ZIP CODE	510	Derek	DM	
Chanute	KS	66214				

JOB TYPE Plug HOLE SIZE 5 7/8 HOLE DEPTH 1048 CASING SIZE & WEIGHT N/A
 CASING DEPTH N/A DRILL PIPE - TUBING - OTHER -
 SLURRY WEIGHT - SLURRY VOL - WATER gal/sk - CEMENT LEFT IN CASING Full
 DISPLACEMENT - DISPLACEMENT PSI - MIX PSI - RATE 4 BPM

REMARKS: Establish circulation thru drill pipe. Mix Pump 20 SKS
 Cement Spot @ TD thru drill pipe. Rig pull pipe to
 425' Spot 10 SKS. Pull drill pipe to 200'. Fill to
 Surface. Pull remaining drill pipe & Top off well.
 Wash out drill pipe.
 70 SKS Total Cement

Next drilling

Fred Mader

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5405N	1	PUMP CHARGE Plug to Abandon		975 ⁰⁰
5406	55 mi	MILEAGE		220 ⁰⁰
5407	Minimum	Ten Miles		330 ⁰⁰
5502C	2 hrs	80 BBL Vac Truck		150 ⁰⁰
1124	70 SKS	50/50 Por Mix Cement		731 ⁵⁰
116B	3.53 ⁴	Premium Gel		70 ⁶⁰
		WD# 841171		
			SALES TAX	58 ⁸⁵
			ESTIMATED	
			TOTAL	2565 ⁶⁵

Rev'n 3737

AUTHORIZATION Lin West

TITLE _____

DATE _____

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form