

Hodown Drilling

INVOICE

Steven Leis and Andrew King, owners
P.O. Box 92
Yates Center, KS 66783
(719) 210-8806 (620) 330-6328

DATE: April 3, 2013
INVOICE #

BILL TO:
Viva International, Inc
8357 Melrose Dr.
Lenexa, KS 66214

FOR: V-41

DESCRIPTION	Quantity	RATE	AMOUNT
set 40' of 7" surface casing (8 sacks of cement)		included	
drilled 1100', (5 7/8" hole)		6.50	7,150.00
run long string		included	
8 sacks cement	8.00	13.00	104.00
dig drill pits	1.00	150.00	150.00
SUBTOTAL			\$ 7,404.00
TAX RATE			
SALES TAX			-
OTHER			
TOTAL			\$ 7,404.00

Make checks payable to Hodown Drilling
Total due in 15 days. Overdue accounts subject to a service charge of 1% per month.

THANK YOU FOR YOUR BUSINESS!



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

INVOICE

Invoice # 257521

Invoice Date: 03/25/2013 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 3 #V-41
38680
9-24-16
03-20-2013
KS

Part Number	Description	Qty	Unit Price	Total
1124	50/50 POZ CEMENT MIX	150.00	10.9500	1642.50
1118B	PREMIUM GEL / BENTONITE	352.00	.2100	73.92
1107	FLO-SEAL (25#)	43.00	2.3500	101.05
4402	2 1/2" RUBBER PLUG	1.00	28.0000	28.00

Description	Hours	Unit Price	Total
370 80 BBL VACUUM TRUCK (CEMENT)	3.00	90.00	270.00
495 CEMENT PUMP	1.00	1030.00	1030.00
495 EQUIPMENT MILEAGE (ONE WAY)	60.00	4.00	240.00
495 CASING FOOTAGE	1090.00	.00	.00
558 TON MILEAGE DELIVERY	387.00	1.34	518.58

Parts: 1845.47 Freight: .00 Tax: 134.72 AR 4038.77
 Labor: .00 Misc: .00 Total: 4038.77
 Sublt: .00 Supplies: .00 Change: .00

Signed _____ Date _____



CONSOLIDATED
Oil Well Services, LLC

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

* note: began using bio-balls for better hole cleanup after 3RD well frac

TICKET NUMBER 55101
FIELD TICKET REF # 48313
LOCATION Thayer
FOREMAN Shett Busby

**TREATMENT REPORT
FRAC & ACID**

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
4-22-13		Glades III V-41				WO

CUSTOMER
Viva International

MAILING ADDRESS

CITY STATE ZIP CODE

TRUCK #	DRIVER	TRUCK #	DRIVER
476	Josh		
490	Don		
478	Joe		
521	Eric		
924	Wes		
619791	George		

WELL DATA

CASING SIZE	TOTAL DEPTH
CASING WEIGHT	PLUG DEPTH
TUBING SIZE <u>2 7/8 8EUC</u>	PACKER DEPTH
TUBING WEIGHT	OPEN HOLE
PERFS & FORMATION	
<u>1052-68 (35) Squirrel</u>	

TYPE OF TREATMENT
Add spot + frac

CHEMICALS

<u>Kensub-Bioside - Breaker</u>
<u>Acid-inhibitor - Stim Oil</u>

STAGE	BBL'S PUMPED	INJ RATE	PROPPANT PPG	SAND / STAGE	PSI
PAD	20	20			
16-30		20			BREAKDOWN 1225
12-20				100#	START PRESSURE
12-20				1400#	END PRESSURE
8-12				500#	BALL OFF PRESS
Balls (10) + (7) BIO-BALLS					ROCK SALT PRESS
12-20 * (3) = (20)		20-19			ISIP 600
12-20		19		1,500#	5 MIN
8-12		20			10 MIN
8-12				500#	15 MIN
FLUSH CASING	10	20			MIN RATE
Release balls to T.D.			TOTAL	4,000#	MAX RATE
OVERFLUSH	10	20	SAND		DISPLACEMENT 6.2
TOTAL BBL'S	130				

REMARKS:

Spotted 100 gal - 15% HCL acid on perfs
Blend 50 gal raw HCL acid OTF
Location 12:00PM - 12:30PM 50 miles

AUTHORIZATION Tom Wheat TITLE _____ DATE 4-22-13

Terms and Conditions are printed on reverse side.