## RECEIVED JAN 2 5 2002

KCC WICHITA

#### Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

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

Operator: License # 5556 Name: VIVA INTERNATIONAL, INC Address: 8357 MELROSE DR City/State/Zip: LENEXA, KS 66214 Purchaser: PLAINS MARKETING, INC Operator Contact Person: ROBERT BUKATY

Contractor: Name: RIG 6 DRILLING License: 30567 Wellete Contaniat DEAN SEEBER

08/01/01

Spud Date or

Recompletion Date

Phone: (913) 859-0438

velisite Geologist.						
Designate Type of Completion:						
New Well Re-Ent	ry Workover					
Oil SWD	SIOWTemp. Abd.					
Gas ENHR	SIGW					
Dry Other (Core	, WSW, Expl., Cathodic, etc)					
f Workover/Re-entry: Old Well Int	o as follows:					
Operator:						
Well Name:	10-1-10-10-10-10-10-10-10-10-10-10-10-10					
Original Comp. Date:	Original Total Depth:					
Deepening Re-p	perfConv. to Enhr./SWD					
Plug Back	Plug Back Total Depth					
Commingled	Docket No					
Dual Completion	Docket No					
Other (SWD or Enhr.?)	Docket No					

08/08/01

Date Reached TD

ORIGINA API No. 15 - 073-23925-0000 County: GREENWOOD NE\_SE\_NW\_SW Sec. 22 Twp. 23 S. R. 10 F East West 1677 \_\_\_\_\_\_feet from S N (circle one) Line of Section 4020 \_\_ feet from (E)/ W (circle one) Line of Section Footages Calculated from Nearest Outside Section Corner: (circle one) NE Lease Name: PEARSON Well #: 23 Field Name: BURKETT Producing Formation: BARTLESVILLE Elevation: Ground: 1316 \_\_\_\_ Kelly Bushing:\_ Total Depth: 2252 Plug Back Total Depth: 2239 Amount of Surface Pipe Set and Cemented at 200 Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set \_\_\_ If Alternate II completion, cement circulated from\_ feet depth to. sx cmt. ALT **Drilling Fluid Management Plan** (Data must be collected from the Reserve Pit) Chloride content 3000 ppm Fluid volume 500 bbls Dewatering method used EVAPORATION Location of fluid disposal if hauled offsite: Operator Name:\_\_\_\_\_ \_\_\_\_\_ License No.:\_\_\_\_ Lease Name:\_\_\_\_ Quarter\_\_\_\_\_ Sec.\_\_\_\_ Twp.\_\_\_\_S. R.\_\_\_\_ East West \_\_\_\_ Docket No.:\_\_\_

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

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.

JOHN W SMITH KCC Office Use ONLY Signature:\_ Title: PRESIDENT Date: OCTOBER 24, 2001 Letter of Confidentiality Attached If Denied, Yes Date:\_ Subscribed and swern to before me this 24 day of OCTOBER Wireline Log Received **№** 2001. **Geologist Report Received** Notary Public: **UIC Distribution** MARCH 22.

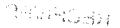
2005 Date Commission Expires ROBERT P. BUKATY Notary Public - State of Kansas My Appt. Exp. 3/22/05

08/28/01

Completion Date or

Recompletion Date





Operator Name: VIVA INTERNATIONAL, INC Lea					PEARSON Well #: 23			-	
Sec. 22 Twp. 23	vp. 23 s. R. 10 ☑ East ☐ West County: GREENWOOD					····			
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 copy of all Electric Wireline Logs surveyed. Attach final geological well site report.									
Drill Stem Tests Taken (Attach Additional S		Yes V	lo		og Formation (Top), Depth and Datum			ample	
Samples Sent to Geol	•	Yes V	10	Nam	е		Тор	D	atum
Cores Taken		Yes V	10	CHE	CHEROKEE		1966	-(	650
Electric Log Run (Submit Copy)		✓ Yes 🔲 N	10	ARD	MORE		2045	-7	729
List All E. Logs Run:				LOV	VER BARTLE	SVILLE	2162	-{	346
CASED HOLE, R	ADIOACTIVITY								
	CASING RECORD New Used  Report all strings set-conductor, surface, intermediate, production, etc.								
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	We	ight / Ft.	Setting Depth	Type of Cement	# Sacks Used		nd Percent Iditives
SURFACE	10 5/8	8 5/8	23	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	200	COMMON	100	2% GE	<del></del>
PRODUCTION	7 7/8	5 1/2	15		2235	COMMON	250	2% GE	EL .
		ADDITIO	ONAL CEMENT	ING / SQL	JEEZE RECORD				
Purpose: Perforate	Depth Top Bottom	Type of Cement	S Used Type and Percent Additives						
Protect Casing Plug Back TD	2093	COMMON	50		2% GEL				
Plug Off Zone									
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth						Depth			
11 SHOTS	2160-2170				SPEARHEAD W/ 250 GAL 15% HCL				
11 SHOTS 2172-2182				2000# SAND, 200 BBL GELLED WATER					
11 SHOTS	2184-2194				& 100 BBL KCL WATER				
11 SHOTS	11 SHOTS 2196-2206								
TUBING RECORD	Size	Set At	Packer /	At	Liner Run				<u>, , , , , , , , , , , , , , , , , , , </u>
2 7/8 2162 Yes V No									
Date of First, Resumed Production, SWD or Enhr.  Producing Method    Producing Method   Pumping   Gas Lift   Other (Explain)									
Estimated Production Per 24 Hours	Oil 10	Bbls. Gas	Mcf	Wate	er B	bls. G	as-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	OMPLETION			Production Inter	val			
Vented Sold (If vented, Sun	☑ Used on Lease nit ACO-18.)	Open Other	Hole  Peri	f. 🗆 C	Oually Comp.	Commingled			

ORIGINAL

### United Cementing & Acid Company, Inc.

100 North Broadway, Suite 3300 Oklahoma City, Oklahoma 73102

(405)-606-8500

#### Plant Location

2510 West 6th Street El Dorado, Kansas 67042 (316) 321-4680

Customer:

Lenexa, KS 66214

RECEIVED Viva International, Inc. 8357 Melrose Drive

JAN 2 5 2002

Invoice No. Field Ticket Date

3779 2232 8/9/2001

PO#

KCC WICHITA

Date of Job 08/02/01		County	State		Lease	Well No.	
		GW	KS	Pearson		#23	
Size of		Depth Of Well	Depth Of Job	Plu	g Depth	Pressure	
			200'		192'		
8-5/ Quantity	/8··	Description			it Price	Total	
<u> Zumining</u>	SURFACE CASING						
			sax sax sax mí	5.70 26.00 0.89 2.00	570.0 78.0 91.6 85.0 38.0 450.0		
	Thank you	ı for your continued bus	siness				
			· · · · · · · · · · · · · · · · · · ·		Subtotal	\$1,312.6	
ease Remi	t To:				Sales Tax	\$ 77.4	

100 North Broadway, Suite 3300 Oklahoma City, Oklahoma 73102 Total

\$1,390.12

Terms: Net 30 days From Invoice Date. Please Pay From This Invoice

ORIGINAL INVOICE

Coment Surface Casing

ORIGINAL

## United Cementing & Acid Company, Inc.

100 North Broadway, Suite 3300 Oklahoma City, Oklahoma 73102

(405)-606-8500

Plant Location 2510 West 6th Street El Dorado, Kansas 67042

3820

(316) 321-4680

centerit

RECEIVED

Invoice No. Field Ticket

3338

Viva International, Inc

Customer:

8357 Melrose Dr. Lenexa, KS 66214 HOC WICHITA

Date

8/20/2001

PO#

Joco (O

Date o	f Joh	County	State		Lease	Well No.	
08/14/01		GW	KS	Pearson		#23	
			Depth Of Job	Plu	g Depth	Pressure	
Size of	Casing	Depth Of Well	Depair of occ	T		- 450 mgi	
5-1/	/2"		2093'			1450 psi Total	
Quantity		Description			it Price	1000	
	CASING S	QUEEZE		UOM			
50 sax. 1 sax. 51 sax. 18 mi. 1 ea.	Pump Tru	hloride rge MINIMUM CHARGE) ick Mileage Charge o Rubber Plug	ZED	sax sax sax mi	5.70 26.00 0.89 2.00	285.0 26.0 45.3 85.0 36.0 51.0 712.8	
ease Rem	it To:	u for your continued bu			Subtotal Sales Tax	\$1,241.2 \$ 73.2 \$1,314.5	
,		Broadway, Suite 3300			Total	\$1,314.5	

Terms: Net 30 days From Invoice Date. Please Pay From This Invoice

ORIGINAL INVOICE

United Cementing & Acid Company, Inc.

100 North Broadway, Suite 3300 Oklahoma City, Oklahoma 73102

代記台的智

Plant Location

2510 West 6th Street El Dorado, Kansas 67042

(316) 321-4680

JAN 2 5 2002

MCC WICHITA

Invoice No. Field Ticket Date

3806 2237 8/17/2001

Customer:

Viva International, Inc.

8357 Melrose Dr. Lenexa, KS 66214

PO#

cement prod casing

Date of Job		County	State	1	Lease	Well No.	
08/09/01		GW	KS	Person Volocio		#23	
Size of Casing		Depth Of Well	Depth Of Job	Plug Depth		Pressure	
Size or	Casing	Depth of wen				1100 psi	
5-1/2"	15#	2253'	2253'	2235' Unit Price		Total	
Quantity		Description	UOM	It Frice			
	LONG STI	RING		COM			
	40/40 Do-			sax	4.70	1,175.0	
250 sax.	60/40 Poz	mix		sax	9.50	47.5	
5 sax.	Gel 5-1/2" Gui	ide Shoe			- "	90.0	
ı ea.		U Insert Valve				105.0	
ı ea.	5-1/2" AF 5-1/2" Cer			ea	29.00	87.0	
3 ea.	Bulk Char			sax	0.89	226.9	
255 sax.	Dunk Chai	12.75 tons x .66 x 18 mi)				151.4	
18 mi.	Drayage (	ick Mileage Charge		mi	2.00	36.0	
15 mi. 1 ea.		p Rubber Plug				51.0	
A Ca.	Cement U					735.2	
		RECEIVED  AUG 2\3 2001					
		AUG 2\\\3 2001					
	Thank yo	u for your continued bus	siness				
					Subtotal	\$2,705.2	
lease Remit To: 100 North Broadway, Suite 3300				Sales Tax	\$ 159.6		
				Total	\$2,864.8		

100 North Broadway, Suite 3300 Oklahoma City, Oklahoma 73102

Terms: Net 30 days From Invoice Date. Please Pay From This Invoice

ORIGINAL INVOICE

# RECEIVED GEOLOGICAL REPORT

JAN 2 5 2000

KCC WICHITA

Viva International, Inc.

### #23 Pearson

1677fS/4220fE Sec 22-T23S-R10E Greenwood County, Kansas

**COMMENCED:** 

8/1/01

STATUS:

Oil

COMPLETED:

8/8/01

A.P.I. NO:

15-073-23925

CONTRACTOR:

Rig Six Drilling Co.

**OPER LIC:** 

5556

SIZE OF HOLE:

7 7/8

FIELD:

Burkett

**SURFACE PIPE:** 

8 5/8 @ 200°

**ELEVATION:** 

1316GL

**CEMENTED:** 

135sx

LOGS RUN:

None

LONG STRING:

51/2 @ 2250

**MUD SYSTEM:** 

Chemical

**CEMENTED:** 

250 sacks

**OTHER:** 

RTD:

2252

Dean Seeber, Geologist

# ORIGINAL

Elevation	<u>1316GL</u>		
Formation	Tops	<u>Datum</u>	
Cherokee	1966	(-650)	
Ardmore	2045	(-729)	
Lower Bartlesville Sandstone	2162	(-846)	
Base Bartlesville Sandstone	2209	(-893)	
RTD	2252	(-936)	
Major Zones of Interest			
Lower Bartlesville	2162 -	- 2176	

Sandstone, buff, fine-grained, micaceous, slightly shaley, good porosity, good fluorescence and show of free oil.

2176 - 2178

Sandy, limestone.

2178 - 2190

Sandstone, as above, shaley, good shows.

2190 - 2209

Sandstone, as above, cleaner, slightly coarser.

### **Summary**

Due to the good sand development in the Lower Bartlesville, 5½" casing was run to TD and cemented for completion.

Yours sincerely,

Dean E. Seeber Petroleum Geologist

