#### Kansas Corporation Commission Oil & Gas Conservation Division

# **ORIGINAL**

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 # 4485	API No. 15 - 001-30080-00-00
Verde Oil Company	Spot Description;
Name.	SE_NE_NW_SE_Sec29 Twp26_S. R20
Address 1: 1020 NE Loop 410	2,145 Feet from North / South Line of Section
Address 2: Suite 555	1,485 Feet from Feet from East / West Line of Section
City: San Antonio State: TX Zip: 78209 + 1224	<u> </u>
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 620 ) 754-3800	□NE □NW ☑SE □SW
CONTRACTOR: License #_5675	County: Allen
Name: McPherson Drilling	Lease Name: Campbell Well #: 5-10
Wellsite Geologist: Jeffrey L.Dale	Field Name: Humbolt/Chanute
Purchaser: Coffeyville Resources	Producing Formation: Bartlesville Tucker
Designate Type of Completion:	Elevation: Ground: 999' Kelly Bushing: 999'
✓ New Well Re-Entry Workover	Total Depth: 900' Plug Back Total Depth: 875'
	Amount of Surface Pipe Set and Cemented at: 22 Feet
	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW ☐ Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: 895'
Cathodic Other (Core, Expl., etc.):	feet depth to: 0 w/ 109 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	loca dopin to.
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 6000 ppm Fluid volume: 50 bbls
Deepening Re-perf. Conv. to ENHR Conv. to SWD	• •
Conv. to GSW	Dewatering method used: Evaporation
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec. Twp. S. R. East West
ENHR Permit #:	County: Permit #:
GSW Permit #:	County.
8/16/10 8/17/10 10/14/2010 Completion Date or	
Spud Date or Date Reached TD Completion Date or Recompletion Date	
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or confidential for a period of 12 months if required to the state of the form will be hold confidential for a period of 12 months if required to the form will be hold confidential for a period of 12 months if required to the form will be hold confidential for a period of 12 months if required to the form will be hold confidential for a period of 12 months if required to the form will be hold confidential for a period of 12 months if required to the form will be hold confidential for a period of 12 months if required to the filed with the filed	priversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information puested in writing and submitted with the form (see rule 82-3-107 for confidenged report shall be attached with this form. ALL CEMENTING TICKETS MUST
	KCC Office Use ONLY
AFFIDAVIT I am the affiant and I hereby certify that all requirements of the statutes, rules and t	regu-
lations promulgated to regulate the oil and gas industry have been fully complied	RECEIVED
and the statements herein are complete and correct to the best of my knowledge	Çonfidential Release Date:
Signature:	Wireline Log Received UC 1 2 3 2010
179	— ☐ Geologist Report Received ☐ UIC Distribution ☐ KCC WICHITA
Title: Vice President Date: 10/22/2010	ALT   I   III Approved by: Dis Date:   15/10

Operator Name: Verde Oil Company Le					lame:	Campbell		Well #:5-1	10	
	Twp. 26 S. R. 20 Fast West County: Allen									
INSTRUCTIONS: Sho time tool open and clos recovery, and flow rates line Logs surveyed. Att	ed, flowing and shut- if gas to surface test	in pressu t, along w	res, whether st ith final chart(s	nut-in press	ure reac	hed static level	, hydrostatic pre	ssures, bottom h	nole tempe	erature, fluid
Drill Stem Tests Taken (Attach Additional St	neets)	☐ Ye	s 📝 No		√Lo	g Formatio	on (Top), Depth		_	Sample
Samples Sent to Geolo		☐ Ye	s 🗸 No		Name Tucker			Top 822'	_	Datum 77
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)		☐ Ye ✓ Ye ☐ Ye	s 🗌 No							
List All E. Logs Run: Gamma Ray/N	eutron/Casing	Colla	r Log							
		Dana	CASING		√ Ne	w Used rmediate, produc	tion. etc.			
Purpose of String	Size Hole Drilled	Siz	e Casing (In O.D.)	Weig	ht	Setting Depth	Type of Cement	# Sacks Used		and Percent additives
Surface	9 7/8"	7"		23		22'	A Neat	4	None	
Production	5 3/4"	27/8"		6.4		895'	50/50 Poz	109	5% Kol Seal,	.2%Salt, 1%Pheno Seal
			ADDITIONAL	CEMENTI	NG / SOI	JEEZE RECORI	<u>                                     </u>			
Purpose:	Depth	Type	ADDITIONAL of Cement	# Sacks		JEEZE RECORI		nd Percent Additive	 :s	
Purpose.  Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	Туре	of General	,, 0.4.						
Shots Per Foot	PERFORATION Specify F	ON RECOF	RD - Bridge Plug Each Interval Per	gs Set/Type rforated			racture, Shot, Cen Amount and Kind o	nent Squeeze Reco	ord	Depth
2	822'-842' 849'-8	359'				Acid: 300 g	gallons 15% H	CI		822'-842' 849'-859
						Frac: 3000	# 12/20 Ottaw	a sand in 130b	bl	822'-842' 849'-859
						20# gelled	water			
									RECI	IVED
TUBING RECORD:	Size:	Set At 816'	:	Packer /	At:	Liner Run:	Yes 🗸	No	OCT 2	2 5 2010
Date of First, Resumed			Producing Me	thod:	ng [	Gas Lift	Other (Explain)	K	CC W	/ICHITA
Estimated Production Per 24 Hours	Oil 12.0	Bbls.	Gas TSTM	Mcf	Wa	ter 8	Bbls.	Gas-Oil Ratio TSTM		Gravity 21.6
DISPOSITI	ON OF GAS:			METHOD O					TION INTER	
Vented Solo	J Used on Lease		Open Hole	✓ Perf.			Commingled Submit ACO-4)	822'-842' 8	849'-859'	



**TICKET NUMBER** LOCATION Othawa FOREMAN Fred Ma

AUTHORIZTION

### FIELD TICKET & TREATMENT REPORT

	nanute, Kaj 667			₩ !! <b>!\</b>		<b>O</b> 111	•	, .
620-431-9210 c	or 800-467 <b>√8</b> 676	·		CEMEN	Γ			
DATE	CUSTOMER#	WELL	NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
8/17/10	8520	Canaba	u # .5	~10	NE 29	24	20	AL
CUSTOMER								
Ver	de oil			ĺ	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	SS				506	Fred		
334	45 Ariz	ona Rd			495	Casen		
CITY		STATE	ZIP CODE	1	370	Derek		
Savon	burg	KS	66772		548	Harold		
JOB TYPE LO	ne sky ivy	HOLE SIZE	6	HOLE DEPTH	900	CASING SIZE & V	VEIGHT 2 1/2 /	OF
CASING DEPTH		DRILL PIPE_A	Atla Ri	TURING	879'		OTHER	
SLURRY WEIGH		SLURRY VOL_		WATER gal/sk	<u> </u>	CEMENT LEFT In	CASING 25"	Pluc
DISPLACEMENT	5.1884	DISPLACEMENT	PSI	MIX PSI		RATE 58 PM	l	<i></i>
REMARKS:	stablish	Orcul	axilon.	- Mix+	Pump	100# from	n'um Gal	
Flugh					for mix	Cement (	2% 605%	Sald
5t X	of Scala	er sack.	Come	y to 5	" x face	Flushpu		res clean
Disak	ace 2'6"	Latchdon	en olva	Crusto		o Boffle x	me w/ 5	1BBLS
Fres	h wast	er. Pres	sure to	500€	PSI- Ra	lease pre	sure to	<u>sex</u>
7100	A	56.14	h casi					
				7				
-					¥	und Mac	Qu	
Mas	Presson	Dr:11sh.			•			<u> </u>
-	7		_					
ACCOUNT CODE	QUANITY	or UNITS	DE	SCRIPTION of	SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
5401		1	PUMP CHARG	E				92500
5406	- 0		MILEAGE ~	Trucks	onleas	۴,	<u> </u>	N/C
5403	8	96'	Turn	Hes Ca	esing too	Yaya		NIC
5407	3	20.46	Ton	niles	0	<i>I.</i>		<u> ૩ ૪૫ <sup>તડ</sup>ે</u>
5502C		2hrs	80 B	BL Vac	Truck		¥	200 99

50/50 for mix (ement 1124 111) 22890 1110 A RECEIVED OCT 2 5 2010 KCC WICHITA 7.3% SALES TAX ESTIMATED Ravin 3737 TOTAL

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.

#### McPherson Drilling LLC Drillers Log

 Rig Number:
 1
 S. 29
 T. 26
 R. 20E

 API No.
 15- 001-30080
 County:
 AL

 Elev.
 999
 Location:
 SE NE NW SE

Operator:

Verde Oil Company

Address:

1020 NE Loop 410 Ste 555

San Antonio, TX 78209

Well No: **5-10** 

Lease Name:

Campbell

Footage Location:

2145 ft. from the

SOUTH Line

1485 ft. from the

EAST Line

Drilling Contractor:

McPherson Drilling LLC

Spud date:

8/16/2010

Geologist:

Jeffrey Dale

Date Completed:

8/17/2010

Total Depth:

900

Casing Record			Rig Time:				
	Surface	Production					
Size Hole:	9 7/8"	5 3/4"					
Size Casing:	7"						
Weight:	20#	1					
Setting Depth:	22	N/C					
Type Cement:	Portland	1	DRILLER: Mac McPherson				
Sacks:	4	McP					

•	
comments:	
tart injecting @	
	1

Gas Tests:

Well Log								
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
soil	0	4	shale	512	517			
lime	4	19	coal	517	519	1		
shale	19	61	shale	519	586			
lime	61	67	coal	586	588			
shale	67	82	shale	588	615			
lime	82	121	coal	615	617			
shale	121	147	shale	617	638			
lime	147	159	coal	638	640			
shale	159	296	shale	640	651			
lime	296	336	coal	651	652			
shale	336	415	shale	652	728			
lime	415	418	sand	728	732			
coal	418	420	coal	732	733			
shale	420	425	shale	733	796			
lime	425	433	sand	796	802			
blk shale	433	437	shale	802	819			
lime	437	442	oil sand	819	822	į.		
blk shale coal	442	449	shale	822	828		<b>DEAR</b>	•
lime	449	451	oil sand	828	842		RECEIV	ED
shale	451	481	sandy shale	842	850		OCT 25	2010
coal	481	482	sand (odor)	850	861		A 6 6 7	2010
lime	482	501	shale	861	896	K	CC WIC	ΗΙΤΔ
blk shale coal	501	510	Miss lime	896	900 TD	,	UTIO	11117
lime	510	512						