## 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 - 001-30077-00-00
Name: Verde Oil Company	Spot Description:
Address 1: 1020 NE Loop 410	SW_NW_NW_SE_Sec. 29 Twp. 26 S. R. 20 V East West
Address 2: Suite 555	2,145 Feet from North / South Line of Section
City: San Antonio State: TX Zip: 78209 + 1224	2,475 Feet from Fast / West Line of Section
Contact Person: Jeffrey L. Dale	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 #: I-5-7
Wellsite Geologist: Jeffrey L.Dale	Field Name: Humbolt/Chanute
Purchaser: Coffeyville Resources	Producing Formation: Bartlesville Tucker
Designate Type of Completion:	Elevation: Ground: 998' Kelly Bushing: 998'
✓ New Well Re-Entry Workover	Total Depth: 907' Plug Back Total Depth: 876'
	Amount of Surface Pipe Set and Cemented at: 22 Feet
Oil SWD SIOW	
☐ Gas ☐ D&A ☑ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
☐ OG ☐ ☐ GSW ☐ Temp. Abd. ☐ CM (Coal Bed Methane)	If yes, show depth set:Feet
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from:
	feet depth to: 0 w/ 191 113 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan
Well Name:	(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 #:	
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
☐ ENHR Permit #:	Quarter Sec TwpS. R
GSW Permit #:	County: Permit #:
8/11/2010 8/12/2010 10/14/2010	
Spud Date or Recompletion Date  Date Reached TD Completion Date or Recompletion Date	
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover or cort of side two of this form will be held confidential for a period of 12 months if requitiality in excess of 12 months). One copy of all wireline logs and geologist well BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form	nversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confidentended in the second submitted with this form. ALL CEMENTING TICKETS MUST
A PERIOD ALVIT	//20 0// II 5
AFFIDAVIT  I am the affiant and I hereby certify that all requirements of the statutes, rules and re	RECEIVED
lations promulgated to regulate the oil and gas industry have been fully complied v	with Letter of Confidentiality Received
and the statements herein are complete and correct to the best of my knowledge	Date:
11/1/	·
Signature: Afficial Control of the C	Wireline Log Received  Geologist Report Received  KCC WICHITA
Title: Vice President Date: 10/22/10	UIC Distribution  ALT ☐ I 🔀 II ☐ III Approved by: Dec Date: 1 1510
	ALT []   X

Operator Name: Ver	de Oil Company			Lease	Name: _	Campbell		Well #: <del> -</del> 5	5-7	
•	s. r. <u>20</u>		West		y: Allen					
INSTRUCTIONS: Shot time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	ut-in pressu est, along w	ires, whether s vith final chart(	hut-in pres	sure rea	ched static level,	hydrostatic į	pressures, bottom	hole tem	perature, fluid
Drill Stem Tests Taken (Attach Additional S	•	☐ Ye	es 📝 No		<b>⊘</b> L		n (Top), Dep	th and Datum		Sample
Samples Sent to Geole	logical Survey	☐ Ye	es 🗸 No		Nam Tucke			Тор 811'		Datum -187'
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	leutron/Casin	g Collar	r Log					J		
		Peno		RECORD	.L Ne urface inte	ew Used	an ata			
Purpose of String	Size Hole Drilled	Size	e Casing (In O.D.)	Weig Lbs.	ight	Setting Depth	Type of Cemen			and Percent Additives
Surface	9 7/8"	7"		23		22'	A Neat	4	4 None	
Production	5 3/4"	2 7/8"		6.4		903'	50/50 Poz	z 101	5% Kol Seal	al,2%Salt,1%Pheno Seal
			ADDITIONAL	CEMENTII	NG / SQL	JEEZE RECORD				
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD	Depth Top Bottom	Туре	of Cement	# Sacks	Used		Туре	and Percent Additive	s	
Plug Off Zone										
Shots Per Foot			D - Bridge Plug ach Interval Perf					ement Squeeze Reco of Material Used)	rd	Depth
2	811'-829' 83	8'-858'				Acid: 300 gal	llons 15% l	-ICI		811'-829' 838'-858'
						Frac: 2500#	12/20 Ottav	wa sand in 78 bb	<u>.                                    </u>	811'-829' 838'-858'
						20# gelled w	ater		-	
									RE(	EIVED
TUBING RECORD:	Size:	Set At:		Packer At	t:	Liner Run:	Yes 🗸	☑ No	OCT	<sup>-1</sup> 2 5 2010
Date of First, Resumed F Waiting on injectio		1	Producing Meth	nod:	ıg 🗌	Gas Lift ✓ O	ther <i>(Explain)</i> <sub>-</sub>	ENHR Well	KCC	WICHITA
Estimated Production Per 24 Hours	Oil NA	Bbls.	Gas NA	Mcf	Wate	er Bb NA	ols.	Gas-Oil Ratio		Gravity NA
DISPOSITIO	_	Тпо		METHOD OF	COMPLE		nmingled	PRODUCTI 811'-829'		
Vented Sold (If vented, Subr	✓ Used on Lease  mit ACO-18.)		ther (Specify)		(Submit A		nit ACO-4)	011-029	838'-85	<u> </u>



LOCATION OF LOCATION Fred Made

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-457-8676

### FIELD TICKET & TREATMENT REPORT

20-431-9210 o	(F) (A)	100						TOWNSHIP	DANCE	COUNTY
DATE	<b>(1)</b>	332					SECTION			
8/13/10	Also Campbell # 7.5.7 UE 29 26 20 AL  MER Verda O:1 GADDRESS  33.45 Arizona Rd  STATE  STATE									
CUSTOMER		· ~ I	J				TRUCK#	DRIVER	TRUCK#	DRIVER
AAILING ADDRE	SS	) , ]		<del></del>					Safely	N.fa
		./ ১.		L'C				<u> </u>	PRM°	
CITY	15_	Hri	STATE		CODE				DM	
			NS	6	ברד			H Id	ATR	
SOU ON I	ov re	Luka			0175	I HOLE DEPTI		CASING SIZE & V	VEIGHT 218"	Eue
	24 61	130	DRILL PIPE	Batt	Ye @	TUBING			OTHER	
_		Z				WATER gal/s	sk	CEMENT LEFT in	CASING 2/3"	Plug
	-	158A	L			MIV DOI		PATE 48 F	, <b>λ</b> /	
DEMARKS: E.	ا ماد	12 a la	CALL CO	ما دری	Via.	min	Pump 10	o# Prem	iom Gel	Flush.
M'	2.00	Pu		/3 (	SKC	50/50 /	Par Mix	Coment à	1% Cel 50	65a14
					,				moxIm	2
3/-	٠. <del>حصا</del>		<del></del>					Contra		.w/
CIPE	- A						- T:	7504/0	Si. Relea	Se
								_		
rve	73.6	OVE			1400			1	8	
Ma	_ PI	10 550	m Pini	1100	<u> </u>			Fred	Madu	
		<u> </u>	<i>11</i>	77.5	<del>)</del>					
·						:				
ACCOUNT CODE		QUANITY	or UNITS		DE	SCRIPTION o	of SERVICES or PR	RODUCT	UNIT PRICE	1
5401			1	PU	MP CHARC	E Ce	ment t	2 ms		925=
5406		7	o mi	MIL	EAGE					
5402				C	asm	foot	090			N/C
5407A	1	•		-	Ton	Miles				3980
55020			2hrs		ro B	BL Vac	- Truck			2000
1/24			1015 KS		50/50	Arz M	11x Ceme	<b>X</b>	9 .	973
	<u> </u>	*	•		Pro	i mer.	Cal		*	58 2
				1	- VA 4					78-21
	<del>]                                    </del>		565		Val					23739
	1		/				or Plug.			23 9
7700	<del> </del>	<del></del>				, , ,	0		R	
	<del>                                     </del>			1 1	1154	731	mal		00	T 2 5 2010
	1			- 14	10	206	UD6			
	<b>†</b>				<del></del>	<u> </u>			KCC	WICHITA
	1									* 14
								7.3%	SALES TAX	1012
Ravin 3737									ESTIMATED TOTAL	327100
AUTHORIZTION	. 6	2 -	و دور			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.

#### McPherson Drilling LLC Drillers Log

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

 API No.
 15- 001-30077
 County:
 AL

 Elev.
 998
 Location:
 SW NW NW SE

Operator: Verde Oil Company

Address: 1020 NE Loop 410 Ste 555

San Antonio, TX 78209

Well No: 1-5-7

Lease Name:

Campbell

Footage Location:

2145 ft. from the

SOUTH Line

2475 ft. from the

EAST Line

Drilling Contractor:

McPherson Drilling LLC

8/11/2010

Geologist:

Jeffrey Dale

Date Completed:

Spud date:

8/12/2010

Total Depth:

907'

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

<u></u>	

Gas Tests:

	Well Log									
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.		
soil	0	7	black shale	512	643					
shale	7	10	coal	643	644	}				
lime	10	18	shale	644	667					
shale	18	41	coal	667	669					
lime	41	62	shale	669	714					
shale	62	89	coal	714	715					
lime	89	111	shale	715	732					
coal	111	112	sand shale	732	761					
shale	112	115	coal	761	763					
lime	115	162	shale	763	825					
shale	162	307	oil sand	825	841					
lime	307	332	shale	841	875		•			
shale	332	414	sand	875	889					
lime	414	418	shale	889	891					
shale	418	423	coal	891	892					
lime	423	442	shale	892	905					
black shale	442	449	Miss lime	905	907 TD					
lime	449	456								
shale	456	483					RECEI\	/ED		
coal	483	484								
shale	484	499	· ·				OCT 2 5	ZUIU		
coal	499	501					VCC MIC	LITA		
shale	501	505					KCC WI	Α۱۱Πز		
lime	505	512				1				