

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1084750

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 - 15-207-27969-00-00
Name: Verde Oil Co			Spot Description:
Address 1: 1020 NE LOC	OP 410 STE 555		SW_NW_SE_SW_Sec32_Twp24_S. R16_
Address 2:			Feet from ☐ North / ☑ South Line of Section
City: SAN ANTONIO	State: TX Zip	78209 + 1224	3951 Feet from ✓ East / ☐ West Line of Section
Contact Person: Jeffrey	L. Date		Footages Calculated from Nearest Outside Section Corner:
Phone: (210) 828-	7852		□ NE □ NW Øse □ SW
CONTRACTOR: License #			County: Woodson
Name: Leis, Steven A.			Lease Name: L. Davidson Well #: 23
Wellsite Geologist: Jeffrey			Field Name: Owl Creek
Purchaser: Coffeyville Re			Producing Formation: Squirrel
Designate Type of Complete	lion:		Elevation: Ground: 1028 Kelly Bushing: 1028
•		Workover	Total Depth: 1083 Plug Back Total Depth:
✓ Oil  ws	_	slow	Amount of Surface Pipe Set and Cemented at: 40 Feet
Gas D&		☐ SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
☐ og	GSW	Temp. Abd.	If yes, show depth set:Feet
☐ CM (Coel Bed Metha	_		If Alternate II completion, cement circulated from: 1061
Cathodic Oth	er (Core, Expl., etc.):		feet depth to: 0 w/ 140 sx cmt.
If Workover/Re-entry: Old	Well Info as follows:		teet depth to:w/ sx cmi.
Operator:			
Well Name:			Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date:	Original To	tal Depth:	
	_	ENHR  Conv. to SWD	Chloride content: 50 ppm Fluid volume: 80 bbls
	Conv. to	<del></del>	Dewatering method used: Evaporated
Plug Back:		Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled	Permit #:		Operator Name:
Dual Completion	Permit #:		Lease Name: License #:
☐ \$WD	Permit #:		
ENHR	Permit #:		Quarter Sec. Twp. S. R. East West
☐ gsw	Permit #:		County: Permit #:
10/24/2011	10/25/2011	06/05/2012	
Spud Date or Date	ate Reached TD	Completion Date or Recompletion Date	

## **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 VII III Approved by: Demma Garriso Defie: 06/18/2012

Side Two



Operator Name: Ver	<u>de Oil Company</u>		<del></del>	Lease	Name: _	L. Davidson	<del></del>	Well #:23		
Sec. 32 Twp.24	s. R. <u>16</u>	✓ East		Count	y: <u>Woo</u>	dson				
INSTRUCTIONS: She time tool open and clo recovery, and flow rate line Logs surveyed. A	sed, flowing and shu es if gas to surface te	t-in pressu st, along v	res, whether sl vith final chart(s	hut-in pre	ssure read	ched static level,	hydrostatic pre	ssures, bottom t	nole temp	erature, fluid
Drill Stern Tests Taken (Attach Additional S		Y	es ✓ No		₹L(	og Formation	n (Top), Depth	and Datum		Sample
Samples Sent to Geol	logical Survey	□ Y	es 🗹 No		Nam Squirre			Тор 980'		Datum 48'
Cores Taken Yes Electric Log Run Yes Electric Log Submitted Electronically (If no, Submit Copy)			es 🗌 No					•••		
List All E. Logs Run: Attached										
		Ren		RECORD		w Used ermediate, production	on etc.			
Purpose of String	Size Hole Drilled	Siz	te Casing	We	eight . / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent
Surface	12.125	7.0		18		40	A Neat	10	None	
Production	5.875	2.875		6.5		1061	60/40 Poz	140	2% gel, 5%	sat, 5#/sx Kol-Sea
			ADDITIONAL	CEMENT	ING / SQL	JEEZE RECORD		<u></u>	1	
Purpose: Perforate	Ton Bottom			# Sack	# Sacks Used Type and Percent Additives					
Protect Casing Plug Back TD Plug Off Zone	-		·							
				1						
Shots Per Foot			RD - Bridge Plug Each Interval Per				nount and Kind of	ent Squeeze Reco Material Used)	ro	Depth
2	980' - 986' & 100	2' - 1010'				300 gallons				630 - 630 & 1002 - 10·
	30 shots				50# 16-30 sand, 3950# 12-20 sand					
						155 barrels 1	0# gelled wa	ter		
				-						
TUBING RECORD:	Size: 1.0	Set At: 951		Packer None	At:	Liner Run:	Yes 🗸	No		
Date of First, Resumed 06/05/2012	Production, SWD or EN	IHR.	Producing Met	hod: Pump	ing 📋	Gas Lift 0	ther (Explain)			
Estimated Production Per 24 Hours	Oil 4	Bbls.	Gas 0	Mcf	Wat	er Bi	ols.	Gas-Oil Ratio		Gravity 27
DISPOSITIO	ON OF GAS:			METHOD C	F COMPLE	TION:		PRODUCTI	ON INTER	
Vented Sold	_			Perf.	Dually	Comp. Con	nmingled	980' - 986'		
(If vented, Sul	bmit ACO-18.)		Other (Specify) _		(Submit .	(Subi	nit ACO-4) -	1002' - 1010'		

Form	ACO1 - Well Completion
Operator	Verde Oil Company
Well Name	L. Davidson 23
Doc ID	1084750

## All Electric Logs Run

Neutron-Density	
Dual Induction	
Differential Temperature	
Gamma Ray/Neutron/Casing Collar Log	

Lease Name: L. Davidson	Spud Date: 10-24-2011	Surface Pipe Size: 7*	Depth: 40'	T.D.:1083
Operator: Verde Oil Co.	Well # 23	Bit Diameter: 5 7/8"		
Footage taken	Sample type			
0_3	soil			
3_12	clay			
12_127	shale ·			
127_294	lime			
294_320	soft lime			
320_339	lime			
339_343	shale			
343_348	lime			
348_357	shale			
357_413	lime		•	
413_415	shale			
415_417	lime			
417_442	shale		1	
442_449	lime			
449_476	shale			
476_548	lime			
548_553	shale			
553_583	lime			
583_608	shale			
608_795	lime .			-
795_805	hard lime			
805_870	shale			
870_873	lime		<del>-  </del>	
873 879	shale			
879_689	lime		·	
889_893	hard lime			
893_897	shale		1	<u> </u>
897_903	lime	<del></del>		<del>- </del>
903_918	shale			
918_944	lime		-	
944 949	shale		<del></del>	
949_952	lime		· · · · · · · · · · · · · · · · · · ·	
952 960	shale/mulky			+
960_975	shale		<u> </u>	-
975_980	broken sand/shale oil show			
980_985	sand oil bleed		<del></del>	<del>"   - "</del>
985_996	shale		<del> </del>	
996_999	lime		<del></del>	+
999_1009	sand oil bleed	<del></del> <del> </del>		<del></del>
1009_1020	sandy shale no oil			<del></del> -
1020_1083	shale		<del></del>	<del>                                     </del>
	3 TD		<del></del>	<del>- </del>
100	~,	I .	1	1





TICKET NUMBER 33327
LOCATION Euroka, KS
FOREMAN Shannon Feck

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

## FIELD TICKET & TREATMENT REPORT

CEMENT 15- 207-27969

DATE	CUSTOMER#	WE	LL NAME & NUM	RER	SECTION	TOWNSHIP	RANGE	COUNTY
<u></u>	<u> </u>	<del> </del>			<del> </del>		TOUIGE	
10-25-11	8520	1 2 0	avidson	# 23	32	245	14 E	woodson
CUSTOMER	1/ 1	) i			44.	CERTIFICATION OF THE PERSON OF		
		oil Con	npany	_[	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRI					445	Dave G		
	3345 A.	rizona 1			615	Calin H		1
CITY	· ·:	STATE	ZIP CODE	1	637	Chris B		1
Savo	n burg	KS	66772					
JOB TYPE 4/5	011	HOLE SIZE	5 %"	_ HOLE DEPTH	1081	CASING SIZE & W	ÆIGHT	
CASING DEPTH	1061'		<u> </u>				OTHER	
SLURRY WEIGH	нт <u>/3.5 #</u>	SLURRY VOL	37 Bb/	WATER gal/s	ık 7.0	CEMENT LEFT In	CASING	
DISPLACEMENT	т <u> 6.1 ВЫ</u>	DISPLACEME	NT PSI <u>500</u>	MIX PSI_BA	phy to 900	RATE 3 10 /	Bpm	
REMARKS: R	4 up to	28" TU	bing with	h washe	ead. washe	lawn 7' +	O PBTO	. Circulated
						d 4 sxs		
Water S	spacer +	3 Bb/	dye wa	ter. M	ixed 140	Sts 60/40	002 mix	Cemand
with 5	5% Salt . 5	kol-se	1/5K +	2% 90%	Shut do	un wash	out oums	+ lines.
Stuff la	tch down	Olva 4	displace	With	6.1 Bbl i	water, Good	cicculation	n @ all
	-6 Bb/ S/	urry to	pit Fine	1 Pumpin	a Pressure	of 500 psi	bumped	Olua to
	Flat +							+ <del>)</del>
		·	<del></del>					
			Thon	KS Shar	mon of Cre	ພ "		

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	975.00	975.00
5 406	30	MILEAGE	4.00	120.00
//3/	140 SKS	60/40 Pozmix Cement	11.15	1673.00
1/1/	335#	5% Salt	. 35	117, 25
1110 A	700#	5# Kol-seal/SK	. 44	308.00
1118 B	240H	2% gel	. 20	48.00
1118 B	200 ♥	gel - flush	, 20	40.00
5407	6.02	Ton-mileage bulk truck	m/c	330.00
5502 C	2 1/2 Hours	80 Bbl Vac Truck	90.0/HR	225.00
//23	3000 gak	City Water	1500/100gal	46,80
			Sub total	3883.0
		7.3%		163.01
Vin 3737		7 १म६५००	ESTIMATED TOTAL	40 46 OL
ITHORIZMON	Rogn E Bry	aul 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.