

Kansas Corporation Commission Oil & Gas Conservation Division

1102343

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 #	API No. 15 -
Name:	Spot Description:
Address 1:	SecTwpS. R 🔲 East 🗌 West
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□ NE □ NW □ SE □ SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
☐ New Well ☐ Re-Entry ☐ Workover	Total Depth: Plug Back Total Depth:
☐ Oil ☐ WSW ☐ SWD ☐ SIOW	Amount of Surface Pipe Set and Cemented at: Feet
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used? Yes No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/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:ppm Fluid volume:bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Dewatering method used:
Conv. to GSW	Location of fluid disposal if hauled offsite:
Plug Back: Plug Back Total Depth Commingled Permit #:	Location of fluid disposal if fladied offsite.
Commingled Permit #: Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec TwpS. R
☐ GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date 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 II III Approved by: Date:

Side Two



Operator Name: _ Lease Name: _ _ Well #: _ County: _ 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 complete copy of all Electric Wireline Logs surveyed. Attach final geological well site report. **Drill Stem Tests Taken** Yes No Log Formation (Top), Depth and Datum Sample (Attach Additional Sheets) Name Top Datum Samples Sent to Geological Survey ☐ Yes □ No Cores Taken Yes No Electric Log Run Electric Log Submitted Electronically Yes No (If no, Submit Copy) List All E. Logs Run: CASING RECORD Used New Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight # Sacks Type and Percent Type of Purpose of String Drilled Set (In O.D.) Lbs. / Ft. Additives Depth Cement Used ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement # Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth TUBING RECORD: Size: Set At: Packer At: Liner Run: No Yes Producing Method: Date of First, Resumed Production, SWD or ENHR. Pumping Gas Lift Other (Explain) Flowing **Estimated Production** Bbls. Water Bbls. Gas-Oil Ratio Oil Gas Mcf Gravity Per 24 Hours **DISPOSITION OF GAS:** METHOD OF COMPLETION: PRODUCTION INTERVAL: Open Hole Dually Comp. Perf. Commingled Vented Sold Used on Lease (Submit ACO-5) (Submit ACO-4) (If vented, Submit ACO-18.) Other (Specify)

McPherson Drilling LLC Drillers Log

Rig Number: 1 T. 26 S. 29 R.20 E API No. -15-001-30471 County: Allen Elev. 1002 Location: N2 NW SW SE

Operator:

Verde Oil Company

Address:

1020 NE Loop 410 Ste. 555

San Antonio, TX 78209

Well No:

I-75-85

Lease Name:

Campbell

Footage Location:

1155 ft. from the

1980 ft. from the

SOUTH Line EAST Line

Drilling Contractor:

McPherson Drilling LLC

Spud date:

7/10/2012

Geologist:

915

Date Completed:

7/11/2012

Total Depth:

Casing Record			Rig Time:		
	Surface	Production			
Size Hole:	9 7/8"	5 3/4"			
Size Casing:	7"				
Weight:	23#				
Setting Depth:	22.4'	N/C			
Type Cement:	Port		DRILLER: Mac McPherson		
Sacks:	4	N/C			

Comments:	
Start injecting @	

Gas Tests:

				Well Log					
Formation	Тор	Btm.	HRS. Formation	Тор	Btm.		Formation	Тор	Btm
soil/clay	0	4	lime	707	709				
lime	4	33	sandy shale	709	808				
shale	33	39	oil sand	808	836				
lime	39	155	coal	836	837				
shale	155	256	shale	837	840				
lime	256	260	oil sand	840	847				
sandy shale	260	268	sandy shale	847	907				
shale	268	312	Miss lime	907	915 -	TD			
lime	312	326							
shale	326	417					:		
lime	417	419							
coal/shale	419	425							
lime	425	442							
shale	442	479							
coal	479	480							
shale	480	482	, i				i :		
lime	482	497							
shale	497	505							
lime	505	511							
shale	511	521							
lime	521	523							
shale	523	689							
coal	689	690						•	
shale	690	707							





TICKET NUMBER LOCATION Eune Ka

DATE

FOREMAN STEVENSEND

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

FIELD TICKET & TREATMENT REPORT

620-431-9210	or 800-467-867	6	CEMEN	NT NOT	15-001-304	71	
DATE	CUSTOMER#	WELL NAME & NUM	IBER	SECTION	TOWNSHIP	RANGE	COUNTY
7-13-12	8530	Campbell I 75.8	35	29	265	20€	Allen
CUSTOMER			-	73.37		in apply of the	
1/20	de 0:1			TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS			485	Alanm		
3345	Arizono	rd		667		Eldorade)	\
CITY		STATE ZIP CODE		479		Erdoroda)	
Savani	bure	KS 66772		619 791	George Te		120
JOB TYPE Zor	resiring 0	HOLE SIZE 5 %	_ HOLE DEPT	н <u>913′</u>	CASING SIZE & V		
CASING DEPTH		DRILL PIPE	_TUBING	5 3/8		OTHER	
SLURRY WEIGH	IT /3.5	SLURRY VOL	WATER gal/s	sk	CEMENT LEFT in	CASING	
DISPLACEMENT	5.2656	DISPLACEMENT PSI	19 1	ur /200+	RATE		
REMARKS: So	FTY Meeting	: R:8 up To 22	t Tubing	. Break	Circulation	wy 152	ds Fresh
Water.	Pump 30	or Gel Flush * 151	ble Wa	er spacer	Mix 130	sks bad	HU POZ
mix Cem	eni 6/5	* No1 seal 5% 5	[4] 7 + 7	26cel.	5 but dow	n. Luas	ih out
Pump + Li	nes STu	se Latch down p	lug. 2	isplace w	17h 5.233	15 Frash	water.
Final pu	moiny Pl	essure soca. Be	ump Pl	ux 12007	Relea	se pres	(use
Plur hal	d Good	cement Returns	To Surs	ace. 5651	sturrova pi	T. Jol	Scomplere
Riz down	`	· · · · · · · · · · · · · · · · · · ·			<u> </u>		
					Thanks	/au	
Compans	809911	water Truck on	1st mell				

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	/030.00	1030.00
5406	70	MILEAGE	4.00	280.00
//31	1305ks	60/40 Pazmix Cament	12.55	1631.30
///0A	650 #	KolSeal 5 # per/sk	.46	299.00
11188	225*	Gel 270	.21	47.25
1111	310*	5a17 5%	.37	114.70
1118B	300+	Gel Flush	.21	63.00
5407A	5.59 Tuns	Jon mikage BulkTruck	1.34	524.34
5501c	340s	Water Transport	112.00	336.00
1123	3000 galler	Cizz water	1650/1000	49.50
			Sub Total	4375.29
		7.55%	SALES TAX	166.45
Ravin 3737		9019110	ESTIMATED TOTAL	4541.77

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.

TITLE_