KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
FORM

June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

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

OPERATOR: License # 30160	API No. 15 - 145-21480-0000 61					
Clute Oil Corporation	Spot Description: NW SW NW Sec. 18 T22S, R17W					
Address 1: 4300 South Dahlia Street	NW_SW_NW Sec. 18 Twp. 22 S. R. 17 East  West					
Address 2:	1,650 Feet from North / South Line of Section					
City: Cherry Hills Village State: CO Zip: 80113 + 6101						
Contact Person: Peter Clute	Footages Calculated from Nearest Outside Section Corner:					
Phone: ( 303 ) 779-4216	□ NE ☑NW □ SE □ SW					
CONTRACTOR: License #	County: Pawnee					
Name:	Lease Name: Skelton Well #: 1-18					
Wellsite Geologist:	Field Name: Eddy					
Purchaser:	Producing Formation: Kinderhook					
Designate Type of Completion:	Elevation: Ground: 2043 Kelly Bushing: 2051					
	Total Depth: 4230 Plug Back Total Depth: 4208					
	Amount of Surface Pipe Set and Cemented at: 1124.65 Feet					
Oil WSW SWD SIOW						
✓ Gas	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:					
If Workover/Re-entry: Old Well Info as follows:	feet depth to: sx cmt.					
Operator:Blueridge Petroleum Corp.						
Well Name: Skelton 1-18	Drilling Fluid Management Plan					
Original Comp. Date: 4/12/2002 Original Total Depth: 4230	(Data must be collected from the Reserve Pit)					
- · · · · · · · · · · · · · · · · · · ·	Chloride content: ppm Fluid volume: bbls					
☐ Deepening	Dewatering method used:					
✓ Plug Back: 4208 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 #:	QuarterSecTwpS. R East West					
GSW Permit #:	County: Permit #:					
12 - (5 - 06 12/15/2006						
Spud Date or Date Reached TD Completion Date or Recompletion Date						
Kansas 67202, within 120 days of the spud date, recompletion, workover or coordinate two of this form will be held confidential for a period of 12 months if rec	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidence of the confidenc					
AFFIDAVIT	400					
AFFIDAVII  I am the affiant and I hereby certify that all requirements of the statutes, rules and i	regu-					
lations promulgated to regulate the oil and gas industry have been fully complied	d with Letter of Confidentiality Received					
and the statements herein are complete and correct to the best of my knowledge	ge. Date:					
MINK KITTI	Wireline Log Received					
Signature: //W///	Geologist Report Received					
Title: President Date: March 29, 2012	UIC Distribution  ALT ☑ II ☐ III Approved by: Date: 4 18 12					
	ALT VI III Approved by: 100 Date: 718 100					

Operator Name: Clu	te Oil Corporation	<u>n</u>	Lease N	Name: _	Skelton	·····	. Well #: <u>1-</u>	18		
Sec. 18 Twp.22	S. •R. 17	☐ East ✓ West	County:	: <u>Paw</u>	nee	···········				
time tool open and clo	osed, flowing and shu es if gas to surface to	nd base of formations per ut-in pressures, whether est, along with final chart I well site report.	shut-in press (s). Attach e	sure rea	ched static level	, hydrostatic press	ures, bottom	hole temp	perature, fluid	
***		· · · · · · · · · · · · · · · · · · ·		·			-		· ··	
Drill Stem Tests Taken			✓ Log Formatio		n (Top), Depth and Datum		Sample			
Samples Sent to Geological Survey		Yes No		Name Cherokee Mississippian Miss. Kinderhook		Top 4094 4144 4150		Datum -2043 -2093 -2100		
Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy)		☐ Yes								
		les VIVO	Viola				4201		-2150	
List All E. Logs Run:						٠				
none for the re	ecompletion.	en esta per pero e e	والمستعدد			الانتاجي بالمهج ف	ومان المعتبل	-	4.1	
		CASING Report all strings set-	RECORD	_	ew Used	ion, etc.				
Purpose of String	Size Hole	Size Casing	Weig		Setting	Type of	# Sacks	Туре	and Percent	
Surface	12 1/4	Set (In O.D.) 8 5/8	Lbs./	Ft.	Depth 1124.65	Acon&60/40	Used 350		Additives  3%ccl, 1/4# FC/sk	
Production	7 7/8	5 1/2	14.00						10%salt, 1/4# FC	
Froduction 7776		3 1/2	14.00	***************************************	4216.08	50/50 poz	175 10%		sait, 1/4# FC	
		ADDITIONAL	L CEMENTIN	IG / SQL	JEEZE RECORD	· .				
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Type of Cement	# Sacks	cks Used Type and Percent Additives						
	4108	common	100 sx.	100 sx. N/A						
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated  Acid, Fracture, Shot, Cement Sque (Amount and Kind of Material to							ď	Depth	
6	4095-4108				original perfs sqz'd. w/ 100 sx. common 4108				4108	
-4				-500 gal. 7-1/2% MGA			المراجع المعالج المعالج الم		4180	
	<b></b>	1000 gal. 10% DSFE			<u></u> 5		41,80 <			
· · · · · · · · · · · · · · · · · · ·							**************************************			
TUBING RECORD:	Size:	Set At: 4188	Packer At	:	Liner Run:	Yes ✓ No				
Date of First, Resumed 12/19/2006	Production, SWD or EN	HR. Producing Met	hod:	· _	Gas Lift . C	Other (Explain).				
Estimated Production Per 24 Hours	Oil -	Bbls. Gas	Mcf =	Wate	er B 3 bbls.		as-Oil Ratio 5,000:1		Gravity 36	
DISPOSITION	ON OF GAS:		METHOD OF	COMPLE	ETION:		PRODUCTION	ON INTER	VAL:	
Vented     ✓ Sold     Used on Lease     Open Hole     ✓ Perf.     Dually Comp.     Commingled						nmingled 41	4174-4180 Miss. Kinderhook			
(If vented, Sub		Other (Specify)		(Submit )	4CO-5) (Subi	mit ACO-4)				