

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1079314

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 #	5144		API No. 15 - 15-135-25030-00-00			
	Company, Inc.		Spot Description:			
Address 1: 1700 N WA	TERFRONT PKWY		E2 NW NW NE Sec. 20 Twp. 17 S. R. 23 East West			
Address 2: BLDG 1200)		330 Feet from ✓ North / □ South Line of Section			
		o: 67206 +				
Contact Person: Mark			Footages Calculated from Nearest Outside Section Corner:			
	4-6366		☑NE □NW □SE □SW			
CONTRACTOR: License	, _# 5144		County: Ness			
Name: Mull Drilling C			Lease Name: Delaney SWD Well #: 1			
· · · · ·			Field Name: N/A			
_			Producing Formation: Arbuckle			
Designate Type of Comp			Elevation: Ground: 2429 Kelly Bushing: 2434			
New Well	•	✓ Workover	Total Depth: 4863 Plug Back Total Depth:			
			Amount of Surface Pipe Set and Cemented at: 507 Feet			
☐ Oil ☐ W	SW ☑ SWD &A ☐ ENHR	□ siow □ sigw	Multiple Stage Cementing Collar Used? ✓ Yes □ No			
	GSW	☐ Temp. Abd.	If yes, show depth set: 1705 Feet			
CM (Coal Bed Meti			If Alternate II completion, cement circulated from: 1705			
☐ Cathodic ☐ O	ther (Core, Expl., etc.):		feet depth to: 0 w/ 150 sx cmt			
If Workover/Re-entry: OI	d Well Info as follows:		sx cm			
Operator: Palomino I	Petroleum, Inc.					
Well Name: Delaney #	1		Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)			
Original Comp. Date: 3/	1/2010 Original To	otal Depth: 4607				
▼ Deepening	Re-perf. Conv. to	ENHR Conv. to SWD	Chloride content:ppm Fluid volume:bbls			
	Conv. to	GSW	Dewatering method used:			
Plug Back:	Plu	g Back Total Depth	Location of fluid disposal if hauled offsite:			
Commingled	Permit #:		Operator Name:			
Dual Completion	Permit #:		Lease Name: License #:			
✓ SWD	Permit #: <u>D</u> -	31130				
☐ ENHR	Permit #:		Quarter Sec TwpS. R East West			
☐ gsw	Permit #:	<u></u>	County: Permit #:			
04/09/2012	04/13/2012	04/17/2012				
Spud Date or	Date Reached TD	Completion Date or				

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 I III Approved by: Deanna Garrisor Date: 04/25/2012

Side Two



Operator Name: Mull	Drilling Compan	y, Inc.	Lease N	Name: _[Delaney SWD		_ Well #:1		
Sec. 20 Twp. 17	County	County: Ness							
time tool open and clos	sed, flowing and shu s if gas to surface te	d base of formations pend t-in pressures, whether sl st, along with final chart(s well site report.	hut-in press	sure read	hed static level,	hydrostatic pres	sures, bottom h	iole tempe	erature, fluid
Drill Stem Tests Taken (Attach Additional S		☐ Yes 📝 No		√ Lo	og Formation	ı (Top), Depth a	nd Datum		Sample
Samples Sent to Geological Survey Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy)		☐ Yes		Name Top Datum On original ACO-1)atum	
List All E. Logs Run:									
		CASING Report all strings set-c	RECORD	Ne	_	on. etc.	,,		
Purpose of String	Purpose of String Size Hole Drilled		Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
Surface	12.2500	8.6250	20		507	Common	230	2% gel	, 3% сс
Production	7.8750	5.5000	14		4595	SMD	100		
Production	7.8750	5.5000	14		4595	EA-2	100		
		ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD			-	· · · · · · · · · · · · · · · · · · ·
Purpose:	ADDITIONAL CEMENTING / SQUEEZE RECORD Depth Type of Cement # Sacks Used Type and Top Bottom		Percent Additives	\$					
Perforate Protect Casing Plug Back TD	4046-4048	Common	75					·	
✓_ Plug Off Zone	4438-4440	Common	75						
Shots Per Foot	PERFORATI Specify	ON RECORD - Bridge Plug Footage of Each Interval Per	s Set/Type forated			cture, Shot, Ceme		rd .	Depth
	<u> </u>	2,000 gal 20% FE Acid							
						Attorney .	<u>,</u>		
TUBING RECORD:	Size: 2 3/8	Set At: 4585	Packer A	At:	Liner Run:	Yes ✓ N	lo		<u> </u>
Date of First, Resumed	Production, SWD or EN	HR. Producing Met	hod:	ng 🔲	Gas Lift 🔲 C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio	,	Gravity
DISPOSITIO	ON OF GAS:		METHOD OF	F COMPL	ETION:		PRODUCT	ON INTER	VAL:
Vented Sold	_	✓ Open Hole	Perf.					 	
(If vented, Sut	bmit ACO-18.)	Other (Specify)			, ,	´ -			

Thank You!

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