Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-	a m 1 A 1
Ν Δ June 2009	
June 2009 June 2009 Form Must Be Typed	Unidi
Form must be Signed	
All blanks must be Filler	

WELL COMPLETION FORM							
WELL HISTORY - DESCRI	IP.	TION OF W	ELL & LEASE				
	1	ADINA 15	135-24352 -00-0				

OPERATOR: License #5144	API No. 15 - 135-24352 -00-0				
Name: Mull Drilling Company, Inc.					
Address 1: 1700 N. Waterfront Pkwy., Bldg. 1200	Spot Description:				
	N/2 S/2 SW NE Sec. 22 Twp. 16 S. R. 23 ☐ East West				
Address 2:	2,180 Feet from North / South Line of Section				
City: Wichita State: KS Zip: 67206 + 6 6 3 7	1,986 Feet from 🗹 East / 🗌 West Line of Section				
Contact Person: Mark A. Shreve	Footages Calculated from Nearest Outside Section Corner:				
Phone: (316) 264-6366	✓ NE □NW □SE □SW				
CONTRACTOR: License #	County: Ness				
Name:RECEIVED	Lease Name: Henning Well #: 1-22				
Wellsite Geologist:	Field Name: Osgood Southeast				
Purchaser:	Cherokee Sand				
Designate Type of Completion:	Field Name: Osgood Southeast Producing Formation: Cherokee Sand Elevation: Ground: 2473' Kelly Bushing: 2482'				
New Well	Total Depth: 4540' Plug Back Total Depth: 4495'				
☑ Oil □ WSW □ SWD □ SIOW	Amount of Surface Pipe Set and Cemented at: 236 Feet				
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? ✓ Yes ☐ No				
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: 1851 Feet				
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:				
Cathodic Other (Core, Expl., etc.):	feet depth to: surface w/ 200 sx cmt.				
If Workover/Re-entry: Old Well Info as follows:					
Operator: Mull Drilling Company, Inc.					
Well Name: Henning #1-22	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)				
Original Comp. Date: 6/8/05 Original Total Depth: 4540'					
☐ Deepening	Chloride content: ppm Fluid volume: bbls Dewatering method used:				
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:				
Commingled Permit #:	Operator Name				
Dual Completion Permit #:	Operator Name:				
SWD Permit #:	Lease Name: License #:				
ENHR Permit #:	Quarter Sec TwpS. R				
GSW Permit #:	County: Permit #:				
10/19/10 10/20/10	,				
Spud Date or Date Reached TD Completion Date or Recompletion Date					
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or copies of this form will be held confidential for a period of 12 months if requiality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	onversion 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 confiden- Il report shall be attached with this form. ALL CEMENTING TICKETS MUST				
AFFIDAVIT	KCC Office Use ONLY				
am the affiant and I hereby certify that all requirements of the statutes, rules and r	egu-				
ations promulgated to regulate the oil and gas industry have been fully complied	with Letter of Confidentiality Received				
and the statements herein are complete and correct to the best of my knowledg	e. Date: Confidential Release Date:				
	Wireline Log Received				

Geologist Report Received

☐ UIC Distribution

ALT ☐ I X II ☐ III Approved by:

UIC Distribution

Side Two

Operator Name: Mu	ull Drilling Compan	ıy, Inc.	Leas	e Name: _	Henning		Well #:1-2	22
Sec. 22 Twp. 16	5 s. r. <u>23</u>	☐ East ✓ West	Cour	nty: Ness	3		- ·	
time tool open and c recovery, and flow ra	how important tops an losed, flowing and shu tes if gas to surface te Attach final geological	t-in pressures, wheth st, along with final ch	ner shut-in pr	essure rea	ched static level	, hydrostatic pr	essures, bottom h	nole temperature, fluid
Drill Stem Tests Take (Attach Additional	• •	☐ Yes ☐ No	o .		og Formatio	on (Top), Depth	and Datum	Sample
Samples Sent to Geo	ological Survey	Yes No	0	Nam	e		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Cop	· · · · · · · · · · · · · · · · · · ·	Yes No	o					
List All E. Logs Run:					,			
			ING RECORE set-conductor,	_	ew Used ermediate, product	ion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	w	eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADDITIO	NAL CEMEN	TING / SQL	EEZE RECORD			
Purpose: —— Perforate —— Protect Casing	Depth Top Bottom	Type of Cement	# Sac	ks Used	d Type and Percent Ad		d Percent Additives	
Plug Back TD Plug Off Zone								
Shots Per Foot		N RECORD - Bridge ootage of Each Interval		e		cture, Shot, Ceme	ent Squeeze Record Material Used)	d Depth
4	4456-4460							
							RE	CEIVED
							NOV	0.5.2010
							1/00	0 5 2010 WICHITA
TUBING RECORD:	Size: 2 3/8"	Set At: 3955'	Packer	At:	Liner Run:	Yes✓ N	* KCC	WICHITA
Date of First, Resumed 10/20/10	Production, SWD or ENH	IR. Producing Flowing		ing 🔲	Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil B 27	bls. Gas	Mcf	Wate		bls.	Gas-Oil Ratio	Gravity 41.4°
DISPOSITI	ON OF GAS:		METHOD C	F COMPLE	TION:		PRODUCTIO	N INTERVAL:
Vented Solo	_	Open Hole	✓ Perf.	Dually	Comp. Con	nmingled	4456-4460' Che	
(If vented, Sui	bmit ACO-18.)	Other (Specify)	(Submit A	(SUDI	nit ACO-4) –		,