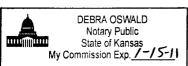
## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33941	API No. 15 - 003-24720 - 00 - 00
Name: J & M Production	County: Anderson
Address: 2100 West Virginia Rd	nw_ne_nw_sw_sec. 9 Twp. 23 s. R. 18 V East West
City/State/Zip: Colony, KS 66015	2475 2488 feet from (S) N (circle one) I ine of Section
Purchaser: NA	fact from (F. V. M. (sinds each) imp of Continu
Operator Contact Person: Matt Bowen	Footages Calculated from Nearest Outside Section Corner:  (circle ane) NE SE NW SW
Phone: (.620)_852-3501	(circle one) NE (SE) NW SW
Contractor: Name: Hat Drilling, LLC	
License: 33734	Field Name: Colony West
Wellsite Geologist: NA	Field Name: Colony West  Producing Formation: Squirrel  Elevation: Ground:   Kelly Bushing:   Real #: Well #:
Designate Type of Completion:	Elevation: Ground: <u>Na</u> Kelly Bushing: <u>Na</u>
New Well Re-Entry Workover	Total Depth: 981' Plug Back Total Depth:
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 20' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?   Yes  No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 20'
Operator:	feet depth to surface w/ 6 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan PA AH I MC (Data must be collected from the Reserve Pit) 12-10-09
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used evaporate
Commingled Docket No.	
Dual Completion	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
11-11-09 11-12-09 11-13-09	Lease Name: License No.:
Recompletion Date  T1-13-05  Date Reached TD  Completion Date or Recompletion Date	Quarter Sec Twp. S. R East West  County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workon information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, wer or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regunerein are complete appropriate to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
in the complete appropriate to any the best of the knowledge.	ACOIRELD WOUR CONT. TXT/S)
Signature: //a: #/f)wr—	ACCI Office Use ONLY
Fitte: Partrum Date: 12-1-09	Letter of Confidentiality Attached
Subscribed and swom to before me this <u>15+</u> day of <u>December</u>	If Denied, Yes Date:
ns 7009.	Wireline Log Received
Notary Public: Old Oswald	Geologist Report Received RECEIVED KANSAS CORPORATION COMMISSION
Date Commission Expires: /-/5-2011	DEC 0.4.2009



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Operator Name: J & M Production Lease Name:			se Name:_	Madden Well #: 1-JM			<u>M</u>		
ec. 9 Twp. 23	s. r. <u>18</u>	∠ East	West	County: Ande		erson		· · · · · · · · · · · · · · · · · · ·	
NSTRUCTIONS: Sho ested, time tool open a emperature, fluid record lectric Wireline Logs a	and closed, flowin very, and flow rate	g and shut- es if gas to	in pressures, surface test, a	whether : slong with	shut-in pre	ssure reached	static level, hydr	ostatic pressure	es, bottom hole
Drill Stem Tests Taken ☐ Yes ✔ (Attach Additional Sheets)		. ✓ No		Le	Log Formation (To		Top), Depth and Datum		
amples Sent to Geolo	gical Survey	☐ Ye	s 🗸 No		Name	•		Тор	Datum
ores Taken		✓ Ye	s No						
lectric Log Run (Submit Copy)		Ye	s 🗸 No						
ist All E. Logs Run:									
		Report		RECORD		w Used rmediate, produc	ction, etc.	<del></del>	
Purpose of String	Size Hole Drilled		Casing (In O.D.)		eight s./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
surface	12"	7"				20'	portaind	6	
Perforate Top Bottom			TING / SQU ks Used	EEZE RECORI		Percent Additives			
Protect Casing Plug Back TD Plug Off Zone									
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
na							****	KANSAS	RECEIVED CORPORATION COMMI
		· · · · · · · · · · · · · · · · · · ·							DEC <b>0 4</b> 2009
TUBING RECORD	Size	Set At	THE STATE OF THE S	Packer	At	Liner Run	Yes No		NSERVATION DIVIS WICHITA, KS
Date of First, Resumed Pr plugged	roduction, SWD or E	inhr.	Producing Meth	nod	Flowing	Pump	ing GasL	ift Othe	er (Explain)
Estimated Production	Oil	8bts.	Gas	Mcf	Wate	r E	3bis.	Gas-Oil Ratio	Gravity
Per 24 Hours	na	!	na		na				• • • • • • • • • • • • • • • • • • • •
Disposition of Gas	METHOD OF	COMPLETIO	N			Production Inte	rval		
Vented Sold (If vented, Sumi	Used on Lease it ACO-18.)		Open Hole Other (Speci	Pe	rf. D	ually Comp.	Commingled	·	

## HAT DRILLING 12371 KS HWY 7 MOUND CITY, KS 66056 LICENSE #33734

## MADDEN #1-JM API # 15-003-24720-00-00 SPUD DATE 11-11-09

Foota	ge Formation	Thickness	
1	Topsoil	1	
5	gravel	4	
18	clay	13	
102	shale	84	
134	lime	26	
159	shale	25	
199	lime	40	
315	shale	116	
360	lime	45	
367	shale	7	
376	sandy shale	9	
419	shale	43	
552	lime	133	
716	shale	164	
751	lime	38	
821	shale	70	
828	lime	7	
844	shale	16	
848	lime	4	
862	shale	14	
874	lime	12	
887	shale	13	
891	lime	4	
907	shale	16	
909	coal	2	
912	white muddy shale	3	
916	shale	4	
920	sandy shale	4	little oil odor
977	sand	57	
978	sandy shale	1	
981	shale	3	TD 981'

Set 20' of 7" cemented with 6 bags of cement

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DEC 0 4 2009