

# CONFIDENTIAL

## ORIGINAL

Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed

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

Form Must Be 1

Operator: License #	API No. 15 - 077-21633-0000
Name: MTM PETROLEUM, INC.	County: Harper
Address: PO Box 391	NW_NW_SE_Sec. 6 Twp. 31 S. R. 7 East West
City/State/Zip: Kingman KS 67068	2310 feet from 9 / N (circle one) Line of Section
Purchaser:	2210 feet from E W (circle one) Line of Section
Operator Contact Person: Marvin A. Miller	Footages Calculated from Nearest Outside Section Corner:
Phone: (_620) _955-6014	(circle one) NE (SE) NW SW
Contractor: Name: Hardt Drilling, LLC CONFIDENTIAL	Lease Name: Maloney M Well #: 1
License: 33902	Field Name: Washbon
License: 33902  Wellsite Geologist: Jerry A. Smith	Producing Formation: MISSISSIPPIAN
Designate Type of Completion:	Elevation: Ground: 1639 Kelly Bushing: 1649
New Well Re-Entry Workover	Total Depth: 4784 Plug Back Total Depth: 4540
✓ OilSWDSIOWTemp. Abd.	
	Amount of Surface Pipe Set and Cemented at 4580 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
Operator:	feet depth tow/sx cmt.
Well Name:	Drilling Fluid Management Plan AHINH 121508
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back Plug Back Total Depth	Dewatering method used hauled offsite
Commingled Docket No.	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?)  Docket No	Operator Name: Messenger Petroleum
8 7/20/08 7/28/08 08/08/08	Lease Name: Nicholas SWD License No.: 4706
Spud Date or Date Reached TD Completion Date or	Quarter Sec. 20 Twp. 30S S. R. 8 East V West
Recompletion Date Recompletion Date	County: Kingman Docket No.: D-27,434
Tub	
Kansas 67202, within 120 days of the spud date, recompletion, workov 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, ver 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 requi	late the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	and the statements
all illaster	KOO 045 U 01117
Signature: / pages /	KCC Office Use ONLY
Title: President Date: October 02, 2008	Letter of Confidentiality Received
Subscribed and sworn to before me this 2nd day of October	If Denied, Yes Date:
· ·	Wireline Log Received RECEIVED
20 <u>08</u> .	Geologist Report Receives S CORPORATION COMMISS
Notary Public: / Cachelos D Mills	LIIC Distribution
Date Commission Expires: 6-14-2011	VICHOLAS D. MILLER Public, State of Kansas

#### Side Two

operator Name: MTN	PETROLEUM, IN	C		Lease	Name:	ne: Maloney M Well #: 1				
Sec. 6 Twp. 3	S. R. 7			County						
NSTRUCTIONS: Shested, time tool oper emperature, fluid rec electric Wireline Logs	and closed, flowing overy, and flow rate	g and shut-in s if gas to sui	pressures, v	whether shi	ut-in pre	essure reached	static level, hydro	ostatic pressur	es, botto	m hole
rill Stem Tests Take (Attach Additional		✓ Yes	□No			.og Formati	on (Top), Depth a	and Datum	[]:	Sample
amples Sent to Geo	·	☐ Yes	<b>√</b> No		Nam			Тор		Datum 1737
Cores Taken	,	Yes	✓No		LANS	BNER SHALE		3386 3658		2009
lectric Log Run (Submit Copy)		✓ Yes	No			SAS CITY		3873		2224
ist All E. Logs Run:					MISS	SISSIPPIAN		4402	-:	2753
ist All E. Logs Hull.					KINE	DERHOOK		4658	-:	3009
CNL					VIOL	_A		4772	-:	3123
DIL SONIC BOND					SIME	PSON SAND		4780	-:	3131
		Report a		RECORD		ew Used ermediate, produc	tion, etc.			
Purpose of String	Size Hole	Size C	asing	Weig	ght	Setting	Type of	# Sacks		and Percent
SURFACE	12-1/4	Set (In 8-5/8	(O.D.)	Lbs. /	Ft.	Depth 219	Cement 60/40poz	225	2%gel3	dditives 3%cc
PRODUCTIN	7-7/8	4-1/2		10-1/2		4570	AA2	110	5#GILS	SONITE/SK
		Δ	DDITIONAL	CEMENTIN	NG / SQ	UEEZE RECORE	 )	_ <del></del>		
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of	Cement	#Sacks	Used		Type and	Percent Additive	s	
Shots Per Foot		ON RECORD Footage of Eac					cture, Shot, Cemer mount and Kind of M		ord	Depth
4	4406-4409					400 GAL 10%	6 HSAS			4406-4409
				PAPTA	0	2300 GAL PR	OGEL 200, 8000	GAL PROFR	AC 2000	4406-4409
		(	SUMPID	ENTIA	ll.					
			OCT 0	2 2008	)			CON	-IDEN	TIAL
		٠,	K	CC				n (		:3 <b>R</b>
TUBING RECORD 2-3	Size 3/8	Set At	0.3	Packer A	\t	Liner Run	Yes 🗸 N	• <del>()(</del> •	VCC	· <del>''' ''</del>
Date of First, Resumer 09/10/08	d Production, SWD or I	Enhr. F	roducing Met	hođ	Flowir	ng 📝 Pumpi	ing Gas L	ift Oth	ner (Explain	)
Estimated Production Per 24 Hours	Oil 12	Bbls.	Gas 25	Mcf	Wat	ter E		Gas-Oil Ratio	-,	Gravity
Disposition of Gas	METHOD OF				·, ,	Production Inte	rval		PECEIV	'FD
Vented ✓ Sold	METHOD OF (  Used on Lease ubmit ACO-18.)	COMPLETION	] Open Hole ] Other <i>(Spec</i>	✓ Perf.	. 🗆	Production Inte	rval Commingled	KANSAS CO	RECEIV RPORATIO	N COMMISS

CONSERVATION DIVISION WICHITA MO



### TREATMENT REPORT

Customer	Im Per	Ducti	٥٨	Lease No				Date			·	<del></del>
/1	1 . 1117	UNON		Well #					7.5	29-07	7	
Field Order	# Statio	n Piat	.\	<u> </u>	Casing	U.S. Depth	n .	County	Harp		() State	Ks
Type Job	CNU		L.5.			Formation	)	l		al Description	6-31	
PIP	E DATA		RFORATII	NG DATA	FLUID	USED		TE	REATME	NT RESUN		
Casing Size	Tubing Si				Aeid-A2 y				PRESS	ISIP	//	<del></del>
Depth 36		From		- 5 th/ch	Property 10°	5 6 11	Max			5 Min.		
Volume	Volume	From		ا ( <sup>د</sup> ا سا	·····································	-11-1	Min		35	10 Min		
Max Press	Max Pres		1	762	Person L	( U. Pace . Te	Avg		<del></del> ·	15 Min		<del></del>
Well Connecti					-LA-322		HHP Used	1	<u> </u>	Annulu	s Pressure	
Plug Depth	Packer D		1	· ·		3666	Gas Volun	ne		Total L		
Customer Rep		Wick			n Managar 🐃	,300 C	<u> </u>	Treate	54:	ue Or'e		·
Service Units		19259	2092	0 198	96/19860	3, 360	,	<u> </u>				· · · · · · · · · · · · · · · · · · ·
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										TOCT	0 3 200	8 .
										CONSER	VATION DIVIS	SIÓN:
1024	4 NE Hiw	ay 61 •	P.O. Bo	x 8613	Pratt, KS 6	7124-861	3 • (620	672-	1201 •			

# ALLIED CEMENTING CO., LLC. 32327

TO P.O. BOX 31
RUSSELL, KANSAS 67665

SERVICE POINT:
RUSSELL, KANSAS 67665

CALLED OUT ON LOCATION FOR START FOR E

DATE <b>7-19-08</b>	SEC.	TWP.	RANGE ,	C	ALLED OUT	ON LOCATION	JOB START 5:30em	JOB FINISH STATE
malonex m	WELL#	ı İ	LOCATION MA	. ^	+ Mar Od	- 1- =	COUNTY	STATE
OLD OR NEW (Cir	<del></del>		1/2 h	10-	- ^-	QE_	Harpe	
OLD OLLINGON	•		12h W	<i>)</i> 3()	utio			
CONTRACTOR	larc	H # 1			OWNER $\mathcal{N}$	TW PE	troleum	
TYPE OF JOB		LCL						
HOLE SIZE	1214	T.D.	219		CEMENT	00	- 10	1.6.
CASING SIZE	85/8	DEP			AMOUNT OR	dered 22	5.24 60,	146
TUBING SIZE		DEP			02gel	438cc		
DRILL PIPE		DEP						
TOOL PRES. MAX 2	Λ <b>΄</b> Λ	DEP	IMUM		COMMON	135 A	@ 15 45	2085,75
MEAS. LINE			DE JOINT		POZMIX	90	_@ <i>_8.00</i> _	720.00
CEMENT LEFT IN	CSG	5110	511		GEL	y		83.20
PERFS.	<del>- 250.</del>		- P		CHLORIDE	7		407.40
DISPLACEMENT	1	3/1 6	15/20/16/	at-	ASC		@	
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DITA (D TIDLICIT	OEN AENTA	TD.	Mhis	~			@	
	CEMENT	HOAD	A LINES	$\rightarrow$			_ @	
BULK TRUCK	HELPER	SAKU					_ @	
/	DRIVER	Pau	d. E				_ @	
BULK TRUCK	JKI V LK	1 CON	uy -				_@	
	ORIVER					771	-@ <del></del>	5/1/10
<u>"</u>					HANDLING_ MILEAGE	236 38 x 23		566,40 896.80
_	73.FT	MADEC			MILEAGE	JO X A J	-	
Q , $Q$	$\Lambda \Lambda$	MARKS:	0 —				TOTAL	4759.55
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bring 3P)	orth		read Mix			SERVI	<b>ICE</b>	
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					Head		@//3.00	113.00
		1	Ì				_	
CHARGE TO:	INM	/						
CHARGE 10: #	1 //	<del></del>					TOTAL	1397.00
STREET							TOTAL	10,,,,,
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To Allied Cement	ting Co	LLC.						
You are hereby re	_		nenting equipmen	ıt			@	
and furnish ceme	•						<u> </u>	
contractor to do v				as				
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contractor. I have		_	and the second s			~~.		
TERMS AND CO	ONDITIO	ONS" listed	on the reverse si	de.	SALES TAX (	If Any)	2000	
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RICKETTS TESTING		(620) 326-583	(620) 326-5830		
Company . Address CSZ . Attn.	MTM Petroleum, Inc. P.O. Box 391 Kingman, KS 67068 Marvin A. Miller	Lease Name Lease # Legal Desc Section Township County Drilling Cont	Maloney M 1 NW NW SE 6 31S Harper Hardt Drilling #1	Job Ticket Range State	5014 7W KS

Comments

Blow Type

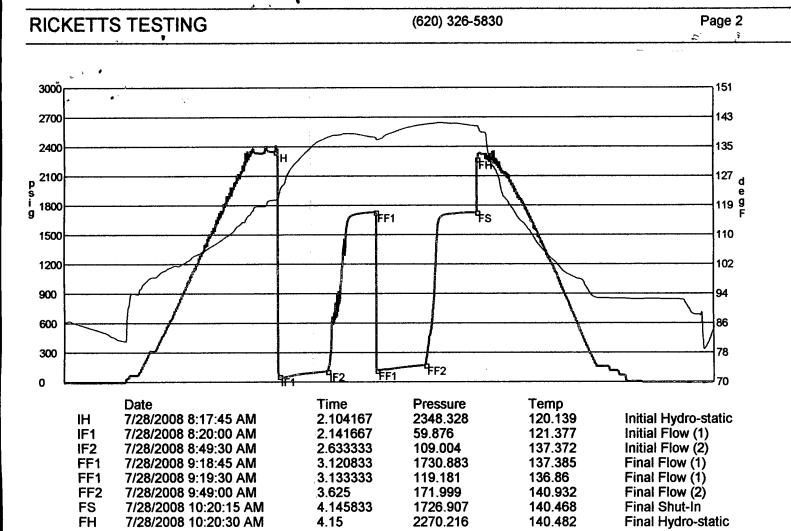
Times: 45-1-1-5

GENERAL II	VFORMATIO	N		Chokes	3/4	Hole Size 7 7/8			
Test # 1 Tester	Richard Holtz	Test Date	7/28/2008	Top Recorder #	#W1023	Fiole Gize 1 170			
Test Type Conventional Bottom Hole Successful Test				Bott Recorder #13564					
# of Packers	0	Packer Siz	e6 3/4	Mileage Standby Time	108 0	Approved By			
Mud Type	Gel Chem			Extra Equipment safety joint and packer					
Mud Weight	9.5	Viscosity	48.0	Time on Site	5:45 AM	-			
Filtrate	10.0	Chlorides	4000	Tool Picked Up	6:30 AM	•			
				Tool Layed Dwn12:20 PM					
Drill Collar Len	124.0			•					
Wght Pipe Len				Elevation	1639.00	Kelley Bushings 1649.00			
Formation	Simpson			Start Date/Tim	e7/28/2008 6:	11 AM			
Interval Top	4764.0	Bottom	4780.0	End Date/Time	? 7/28/2008 12	::44 PM			
Anchor Len Be Total Depth	low 16.0 4780.0	Between	0						
Total Deptil	7/00.0					An Olina			

Initial Flow, strong blow, BOB in 45 seconds. Weak blow back building to 2 inches on shut in. Final Flow, weak blow building to strong, BOB in 8 minutes. Weak blow back building to 3 inches on shut in.

RECOVERY	h 				
Feet Description		Gas	Oil	<u>Water</u>	Mud
4350 gas in pipe 90 gassy oil and water cut mud 240 mud cut water		100%4350ft 17% 15.3ft 0% 0ft	0% Oft 3% 2.7ft 0% Oft	0% 0ft 20% 18ft 93% 223.2ft	0% Oft 60% 54ft 7% 16.8ft
DST Fluids 78000					

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OCT 0 2 7: CONSERVATION DIVISION WICHITAL KS



#### GAS FLOWS

Min Into IFP	Min Into FFP	Gas Flows	Pressure	Choke	

CONFIDENTIAL OCT 0 2 2008

RECEIVED KCC KANSAS CORPORATION COMMISSION

OCT 0 3 2008

CONSERVATION DIVISION WICHITA, KS