KANSAS CORPORATION COMMISSION

OIL & GAS CONSERVATION DIVISION ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed 10/27/10

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

Operator: License #	5003		API No.:	15-007-23347-000	0
Name:	McCoy Petroleum Corpora	ation	County:	Barber County, KS	
Address:	8080 E. Central, Suite #30		SE NE NE	E Sec 22 Twp 32 S. Rng	10 Fact MWest
City/State/Zip:	Wichita, KS 67212-3240		<del></del>		
•			990		*
Purchaser:		: West Wichita Gas	330		
Operator Contact Pers				ulated from Nearest Outside Section C	
Phone:	316-636-2737 x 104			ck one) NE SE NW	
Contractor: Name:	Sterling Drilling Com	pany	l -		
License:	5142	<u> </u>		McGuire-Goeman	
Wellsite Geologist:	Brent B. Reinhardt	OCT 21	18/1	mation: Mississippi	
Designate Type of Co	mpletion:	CONFIDENT		und:1462' Kelly Bushing	
New Well	☐ Re-Entry ☐ V	Vorkover	Total Depth:	4400' Plug Back Total Depth:	None
⊠ Oil □	swd slow	Temp. Abd.	Amount of Surf	face Pipe Set and Cemented at	225' Feet
🔀 Gas	ENHR SIGW		Multiple Stage	Cementing Collar Used?	☐Yes X No
Dry	Other (Core, WSW, Expl., 0	Cathodic, etc)	If yes, show de	pth set	Feet
	Old Well Info as follows:	, ,	If Alternate II co	ompletion, cement circulated from	
•			feet depth to	w/	sx cmt.
Well Name:					
Original Comp. Date:	Original Tot	tal Depth:	Drilling Fluid I	Management Plan Alt I V	1-20-09
Deepening			· ·	collected from the Reserve Pit)	o 4000 bblo
Plug Back	<del></del>	Back Total Depth	Chioride conter	nt 12,000 ppm Fluid volum	e 1800 bbls
Commingled			Dewatering me	thod used Hauling & Eva	poration
Dual Completion			Location of fluid	d disposal if hauled offsite:	
			Operator Name	e: Messenger Petroleur	m, Inc.
Other (SWD or	Enfil.?) Docket No		Lease Name:	NICHOLAS #1-20 SWDW License	No.: 4706
8/15/08	8/24/08	10/3/08		Sec. 20 Twp. 30 S. R. 8	
Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date	County:		
Kansas 67202, within of side two of this for confidentiality in exc	n 120 days of the spud date, orm will be held confidentia cess of 12 months). One of	, recompletion, workover or co al for a period of 12 months copy of all wireline logs and	nversion of a well. if requested in wr geologist well rep	oration Commission, 130 S. Market - R. Rule 82-3-130, 82-3-106 and 82-3-10 iting and submitted with the form (see port shall be attached with this form. In with all temporarily abandoned wells.	7 apply. Information e rule 82-3- 107 for
	statutes, rules and regulation ect to the best of my rowled		e oil and gas indus	stry have been fully complied with and t	the statements herein
Signature:	Scott Ham			KCC Office Use ONL	.Y
Title: Vice Presi	ident - Production D	Pate: 10/27/08		Letter of Confidentiality Attache	d ·
Subscribed and sworn t	to before me this 27th d	lay of October	\	If Denied, Yes Date	
20 08 A BR	SENTE DEINILABE		\-	Wireline Log Received	RECEIVED
Not	RENT B. REINHARDT ary Public - State of Kansas	D. + DP. 1 M	<u> </u>	Geologist Report Received NSA	S CORPORATION COMMISS
NULAI V FUDIIC.	xpires (2/1/2011	Brint & Rembond	<del></del>	UIC Distribution	OCT 2 0 2000
Date Commission Expir	res:	12/7/2011			OCT 2 8 2008

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	9-1-1	on Port of the State of the St		Side Two				٠.		
Operator Name: McCoy Petroleum Corporation			Le	Lease Name:		DLEY "A"	Well#:	#2-22		
· · · · · · · · · · · · · · · · · · ·	2 S. R. 10	·	est Co	ounty:		Barber Cou	-			
INSTRUCTIONS: Show time tool open and clos recovery, and flow rates surveyed. Attach final of	ed, flowing and shu s if gas to surface to	it-in pressures, wh est, along with fina	ether shut-in p	oressure read	ched static level	l, hydrostatic pressu	res, bottom h	ole temperature, flu		
Drill Stem Tests Taken X Yes [ (Attach additional Sheets)			] No	⊠ı	.og Forma	Formation (Top), Depth and Datum				
·			No	Name				Top Datum		
Cores Taken	gical Sulvey		] No			See attached	information.			
Electric Log Run (Submit- Copy)			No							
List All E. Logs Run:	Radiation Gu	ard Log, Geologic	cal Report	_						
				-						
			ASING RECORI		ew Used mediate, product	ion, etc.				
Purpose of String  Size Hole Size Casing Drilled Set (in O.D.)			Weight Lbs. / Ft.		Type of Cement	# Sacks Used	Type and Percen Additives	nt		
Surface	Surface 12 1/4" 8 5/8"			23#		60/40 Pozmix	225	2 % Gel, 3%CC 1/4#/sx Cellflake		
Production 7 7/8" 5 1/2"			14#	4386'	AA-2	AA-2 125		Gils.,		
								.25% CFRM, 1/4#/sx Cello		
		ADDIT	ONAL CEMENT	TING / SQUEE	ZE RECORD					
Purpose: Perforate Protect Casing	Depth Top Bottom	Type of Ceme	nt #Sa	acks Used		Type and Pe	ercent Additives			
Plug Off Zone	:								<del></del>	
	<u>[                                    </u>							· · · · · · · · · · · · · · · · · · ·		
	ON RECORD - Bridge otage of Each Interva			A		t, Cement Squeeze Re Kind of Material Used)	cord	Dep	pth	
OH 4386-4400' (N	/lississippian)		No Stimula	tion				440	00'	
TUBING RECORD	Size 2 3/8"	Set At 4362'	Pack	ker At None	Liner Run	Yes No				
Date of First, Resumed Pro			ng Method				_			
10/3/08				Flowing	Pump	oing Gas Lift	Othe	er (Explain)		
Estimated Production Per 24 Hours	Oil (Bb	ls) G	Gas (Mcf)	Wate	er (Bbls) O		Gas-Oil	Ratio Grav	vity	
Disposition of Gas		METHO	O OF COMPLET	TION			Pr	roduction Interval		
Vented Sold [	Used on Lease	<b>◯</b> Oper	Hole 🗀	ole Perf. Dually Comp. Commingled 4386-4400' (Mississippian)						
f vented, Submit ACO-18.)		==	(Specify)	·	<i>3.</i> = = · · · <del>g</del> ·					
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SHAROU 21/2 E MES WENTO



#### TREATMENT REPORT

Customer $\gamma$	Ve Car	72-		ease No.	$A = \frac{1}{2} \left( \frac{1}{2} \right) \right) \right) \right) \right)}{1} \right) \right) \right) \right) \right) \right) \right)}}}}}}}}}}} \right)}}}}}}}}$			Date			
Lease Tak	MINEU	A"	W	ell#.	1-20			6	- ( -	-08	
Field Order #	Station	Pearl /	1976	a mental (4	Casing	∕s_/, Depti	1////	County Ba	DBFD	State	
Type Job CA/い	8 %	5.17.			F 2	Formation			Legal Des	scription	
PIPE	DATA	PERFC	RATING	DATA	FLUID	USED		TREA	TMENT R	ESUME	
Casing Size	Tubing Size	Shots/Ft	Cmi	- 2	2558 40/4	00	F	RATE PRE	SS	ISIP	
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Max Press	Max Press	From	To		Frac		Avg	المراجعة المنطقة المنط	060	15 MineNTIAL	
Well-Gonnectio		From	То			ННР Ц		d		Annulus Pressure	
Plug Depth	Packer Dep	th From	То	• • •	Flush 13	BBL	Gas Volume	е		Total Load	
Customer Rep	resentative			Station	Manager DAU	E Scot	T	Treater	BERT	SULLIVAN	
Service Units	19867 1	19812	23/16/8	· .			,				
Driver Names	7 0 0 0 0 1		REFERENT					, rag (			
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10244	NE Hiwa	y 61 • P.C	). Box 8	613 •	Pratt, KS 6	7124-861	3 • (620)	672-120	1 " Fax	(620) 672-5383	



### TREATMENT REPORT

		SEIVE	CES, L.P.						· · ·		
Pystome	OY	etrole	U/11/1 OIV	ease No.	1			Date (	7/	) (	THE
Lease	1100 6	· A	)	Vell # 2 _ 6	2				J-/	/ *) ~ (	124
Field Ord	er# Sta	ation )	#		Casing	4   Dep	4 30/F	County			State
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P	IPE DATA		RFORATING	/	FEEDID US	SED		TREA		RESUME	11/1/
Gasha Siz	#/// Tubing	Size Shots	/F 1250	Acid/	A-2,	vith G	2/18	ATE PRE	· \		COST IN -
Pert 86	Depth	From	10850	I G Rice Pa	Blok	75/1	Mak C	115/100	GII I	NSIP COAMEY	<u>. 331 LH-3</u>
Volume	36 Molume		15.366	1Ga Para	777	- 01 / C	Min 1 -	38 U. F	JLD./	5 Min. 1/5	onite
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Customer R	epresentativ	e Olle	y	Station Manage	Davis	$\frac{DDI.G}{IC}$				66	
Service Unit		119.959	1 <u>.                                    </u>	19.831 19	862	15co	17	Treater	nce K	./"less	1ch
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10244	NE HIW	ay 61 • P.	O. Box 86	3 • Pratt, K	S 6712	4-8613	• (620) 6	72-1201	Fax (6	20) 672-5	383

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

#### **ACO-1 Supplemental Information**

McCoy Petroleum Corporation Bradley 'A' #2-22 SE NE NE, Sec 22-32s-10w 990'FNL & 330'FEL Barber County, Kansas API# 15-007-23,347



08-15-08 MIRT. Spud at 4:30 PM. Drilled 12 1/4" surface hole to 225'. Deviation 1 3/4° at 225'. Ran 5 joints of new 8 5/8" 23# surface casing. Talley = 210.95'. Set at 225' KB. Basic Energy Services cemented with 225 sacks of 60/40 Pozmix with 2% gel, 3% CC, and 1/4#/sx Celloflake. Plug down @ 11:45 PM. Cement did circulate. Welded straps on bottom 2 jts, and collars on upper 3 jts. WOC.

DST #1 4364-4383' (Mississippian) Open 30", SI 45", Open 45", SI 60"

1st Open: Weak Blow Building to 2 1/4" in Bucket. No Blow Back.

2<sup>nd</sup> Open: Weak Blow Building to 1 <sup>1</sup>/<sub>4</sub>" in Bucket. No Blow Back.

Rec: 5' Mud with Scum of Oil FP: 22-22# FFP: 19-22# ISIP: 90# FSIP: 126#

DST #2 4383-4398' (Mississippian)

1st Open: Strong Blow off Bottom Bucket in 10 Sec. Gas to surface 3 minutes.

Gauge 2,558 MCFGPD in 10" on 1st open period, 30psig, 1 1/2" Orifice

" 2,558 MCFGPD in 20", 30psig, 1 1/2" Orifice

" 2,558 MCFGPD in 30", 30psig, 1 1/2" Orifice

Gauge 2,140 MCFGPD in 10" on 2nd open period, 23psig, 1 1/2" Orifice

" 2,258 MCFGPD in 20", 25psig, 1 ½" Orifice

" 2,258 MCFGPD in 30", 25psig, 1 1/2" Orifice

OTS in 40 minutes, Shut tool for Final Shut-In Pressure

Rec: 570' Blew out of Pipe

280' Gassy Oil (37° corrected gravity)

850' Total Recovery

FP: 343-370# FFP: 329-394#

ISIP: 410# FSIP: 410#

RECEIVED
KANSAS CORPORATION COMMISSION

OCT 2 8 2008

CONSERVATION DIVISION WICHITA, KS

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

#### **ACO-1 Supplemental Information**

McCoy Petroleum Corporation Bradley 'A' #2-22 SE NE NE, Sec 22-32s-10w 990'FNL & 330'FEL Barber County, Kansas API# 15-007-23,347

08-24-08 RTD 4398'. LTD 4400'. Ran DST #2 from 4383-4398' (Mississippian). Log Tech ran Radiation Guard Log with Bottom Hole Gamma. Conditioned hole and LDDP. Ran 106 jts. of new 5 ½" 14# casing. Total tally with shoe joint = 4390.04'. Set casing 14' off bottom @ 4386' LTD. Triplex on bottom. Shoe joint = 24'. PBTD 4362'. Centralizers on joints 1, 3, and 5. RU Basic. Pumped 20 bbls of salt flush, 12 bbls of mud flush and 3 bbl water spacer. Cemented with 125 sx of AA-2 cement with 5% calset, 10% salt, 0.1% defoamer, 0.8% FLA-322, 5# gilsonite/sk, 0.25% CFRM and 0.75% gasblock. Lift pressure 500#. Good circulation. Land plug at 1700#. Plug down at 6:15 AM on 8/25/08. Cemented rathole with 20 sx and mousehole with 10 sx of 60/40 pozmix with 6% gel. Job supervised by Dave Oller. KCC notified by Sterling. WOCT.

<b>SAMPLE</b>	<i>TOPS</i>	<b>ELECTRI</b>	C LOG TOPS
Heebner	3440 (-1969)	Heebner	3440 (-1969)
Lansing	3644 (-2173)	Lansing	3643 (-2172)
Stark Shale	4090 (-2619)	Stark Shale	4088 (-2617)
KC'K' (Swope)	4105 (-2634)	KC 'K' (Swope)	4104 (-2633)
Hushpuckney	4117 (-2646)	Hushpuckney	4115 (-2644)
BKC	4145 (-2674)	BKC	4142 (-2671)
Pawnee	4270 (-2799)	Pawnee	4274 (-2803)
Cherokee	4322 (-2851)	Cherokee	4320 (-2849)
Mississippian	4360 (-2889)	Mississippian	4362 (-2891)
Mississippi Por#1	4363 (-2892)	Mississippi Por#1	4368 (-2897)
Mississippi Por #2	Not Called	Mississippi Por #2	4392 (-2921)
RTD	4398 (-2927)	LTD	4400 (-2929)