

#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL Form ACO-1
September 1999
Form Must Be Typed

ASE

### ACO-1
September 1999

### ACO-1
September 1999

### ACO-1
September 1999

### ACO-1

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

Operator: License #	5003	API No.:	15-077-2162	4-0000
Name:	McCoy Petroleum Corporation	County:	Harper	
Address:	8080 E. Central, Suite #300,	150'N of F2 F2 W2	Sec 16 Twp 31 S. Rng	a 8  □East ⊠West
City/State/Zip:	Wichita, KS 67212-3240			
Purchaser:	Gas: Pioneer Explo. Oil: Coffeyville Resources		feet from ⊠N □S (6 feet from □E ⊠W (	
	rson: Scott Hampel		rom Nearest Outside Section	•
•		_	□ NE □ SE ☒ N	
Phone: Contractor: Name:	316-636-2737 x 104 Sterling Drilling Company	Lease Name:		
License:			Spivey Grab	
	5142 Robert Hendrix	Producing Formation:		ippian
Wellsite Geologist:			1627' Kelly Bushi	
Designate Type of Co			Plug Back Total Depth:	
New Well	☐ Re-Entry ☐ Workover		e Set and Cemented at	
	SWD SIOW Temp. Abd.	Multiple Stage Cemen		☐Yes ⊠No
	ENHR   _   SIGW		ung comar cocc.	<del></del>
	Other (Core, WSW, Expl., Cathodic, etc)		on, cement circulated from	
	Old Well Info as follows ONFIDENTIAL	1	w/	sx cmt.
	SEP 0 3 2008		· · · · · · · · · · · · · · · · · · ·	
Well Name:		Drilling Fluid Manage	ement Plan AHTN	H10-1508
_	Original Total Depth	(Data must be collecte	d from the Reserve Pit)	_
Deepening		Chloride content	18,500 ppm Fluid vol	lume 1800 bbls
Plug Back	Plug Back Total Depth	Dewatering method us	sed Hauling and	I Evaporation
Commingled	Docket No.	Location of fluid dispos		
Dual Completi		Operator Name:		leum, Inc.
Other (SWD o	r Enhr.?) Docket No.		SDORF #1-14 License N	No.: 4706
5/13/08 Spud Date or Recompletion Date	5/20/08 6/13/08  Date Reached TD Completion Date or Recompletion Date		14 Twp. 29 S. R. nan Docket No :	
Kansas 67202, within of side two of this to confidentiality in extra TICKETS MUST BE	on original and two copies of this form shall be filed with in 120 days of the spud date, recompletion, workover or form will be held confidential for a period of 12 month cess of 12 months). One copy of all wireline logs at ATTACHED. Submit CP-4 form with all plugged wells.	conversion of a well. Rule as if requested in writing and geologist well report should be Submit CP-111 form with a	82-3-130, 82-3-106 and 82-3 nd submitted with the form of all be attached with this for all temporarily abandoned we	3-107 apply. Information (see rule 82-3- 107 for rm. ALL CEMENTING
are complete and corre	ect to the best of morknowledge.  Scott Hampel		KCC Office Use C	DNLY
itle: Vice Pres	sident - Production Date: 9/3/08		Letter of Confidentiality Atta	iched
Subscribed and sworn	to before me this 3rd day of September	er \	If Denied, Yes Date -	
			Wireline Log Received	RECEIVED SAS CORPORATION COMMISSI
20 08	BRENT B. REINHARDT	<u> </u>	Geologist Report Received	
·	Notary Public - State of Kansas But Bound	mrall	UIC Distribution	SEP 0 5 2008
Date Commission Exp	The second secon			CONSERVATION DIVISION WICHITA, KS

Operator Name:	MICCOY Petro	pleum Corporation	Lease	Name:	CRIT	SER "A"	vveii #:	#2-16	
Sec16Twp3	31 S. R. 8	_ East 🔀 W	est County	:		Harpe	r		
INSTRUCTIONS: Sho time tool open and clo recovery, and flow rate surveyed. Attach final	sed, flowing and sh es if gas to surface t	ut-in pressures, wh test, along with fina	ether shut-in press	ure reache	d static level	, hydrostatic pressu	res, bottom h	ole temperatui	re, fluid
Drill Stem Tests Taker (Attach additional She		☐ Yes 🔀	No	⊠ Log	Format	ion (Top), Depth an	d Datum	⊠ Samı	ple
Samples Sent to Geole	•	X Yes ☐	No	Name			Тор	Datu	m
Cores Taken Electric Log Run (Submit- Copy)		Yes	No No			See attached	information.		
List All E. Logs Run:	Neutron Dens	sity, Dual Induction,	Microlog,						
	Geological F	Report	·						
			SINC BECORD	New				·	
			ASING RECORD as set-conductor, surf		Used diate, production	on, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (in O.D.)	Weigi Lbs. /		Setting Depth	Type of Cement	# Sacks Used	Type and P	
Surface	12 1/4"	8 5/8"	23#		220'	60/40 Pozmix	225	3%CC, 1% Gel 1/4#/Sx Celflake	
Production 7 7/8"		4 1/2"	10.5	#	4495'	AA-2	150	5%Calset, 1 5# Gils, .2%	I0%Salt,
								.8%FLA0322, 1/4#/sx Cellofk., .75%GasBlock	
		ADDITIO	ONAL CEMENTING /	SQUEEZE	RECORD		-		
Purpose: Perforate	Depth Top Bottom	Type of Cemer	nt #Sacks U	lsed		Type and Per	cent Additives		
Protect Casing Plug Back TD									
Plug Off Zone									
	ON RECORD - Bridge					Cement Squeeze Rec	ord		Depth
2 4388-4410" N		renorated		.5% NE-FE	E, 66 ball sea	ind of Material Used) lers. FRAC: 18000 /30 resin coated sar			4410'
		·	11,000,01,000	Julia ulla	2000# 01 10	roo resiir coatea sar	10 at 10.5 bi		
				· · · · · · · · · · · · · · · · · · ·					
					<del></del>				
TUBING RECORD	Size 2 3/8"	Set At 4392'	Packer At None	1	iner Run	Yes No			
Date of First, Resumed Pro	oduction, SWD or Enhr	Producin	g Method	Flowing	Pumpir	g Gas Lift	Othe	er (Explain)	
Estimated Production Per 24 Hours	Oil (Bbl	s) Ga	as (Mcf) 49	Water (E			Gas-Oil		Gravity
Disposition of Gas	Used on Lease		OF COMPLETION					oduction Interval	
If vented, Submit ACO-18.)		Open	Hole Perf. (Specify)		y Comp.	Commingled			

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

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

McCoy Petroleum Corporation Critser 'A' #2-16 150' N of E2 E2 W2 Section 16-31S-8W 2490' FNL & 2310' FWL Harper County, Kansas API #15-077-21,624

05-13-08 MIRT. Spud at 4:15 P.M. Drilled 12 ¼" surface hole to 225'. Deviation  $1/4^{\circ}$  at 225'. Ran 5 joints of new 8 5/8" 23# surface casing. Talley = 208.72'. Set at 220' KB. Basic cemented with 225 sacks of 60/40 pozmix with 1% gel, 3% CC, and ¼#/sx Cellflake. Plug down @ 9:30 P.M. Cement did circulate. Welded strap on bottom 2 jts. Welded collars on upper 3 jts. WOC.

### SAMPLE TOPS

Heebner	3399 (-1763)	w n.n.
Lansing	3639 (-2003)	
Kansas City	3639 (-2003) 3895 (-2259)	. a a ang
Stark	3895 (-2259)*** 4058 (-2422)\$[	DA 2 George
Cherokee	4295 (-2659)	KCC
Mississippian	4389 (-2753)	Moder
RTD	4500 (-2864)	

### **ELECTRIC LOG TOPS**

Heebner	3398 (-1762)
Lansing	3634 (-1998)
Kansas City	3891 (-2255)
Stark	4054 (-2418)
Cherokee	4294 (-2658)
Mississippian	4385 (-2749)
LTD	4497 (-2861)

05-20-08 RTD 4500'. LTD 4497'. Log-Tech logged hole with Dual Induction, Neutron-Density and Microlog. LDDP. Ran 109 jts of new 4 ½", 10.5# R-3 production casing. Talley = 4500.33'. Set casing 2 feet off bottom @ 4495' LTD. Shoe joint 43.4'. PBTD = 4452' LTD. Centralizers on joints 1, 3, and 5. RU Basic Energy Services. Pumped 5 bbl water spacer, 20 bbls of salt flush, 5 bbls water, 12 bbls of mud flush and 5 bbls water. Cemented with 150 sx of AA-2 cement with 5% Calset, 10% salt, 0.2% defoamer, 0.8% FLA-322, 0.75% Gas Block and 1/4#/sack celloflake. Rotated pipe. Lift pressure was 400#. Good circulation. Landed plug at 1500#. Plug down at 9:35 AM.

RECEIVED KANSAS CORPORATION COMMISSION

SEP 0 5 2008



## TREATMENT REPORT

	<b>4.</b> 1000	4,71	and the second					· 				A Commence of the Commence of		
Customer	Court	Proleu	M	Lease No	) <b>.</b>	**.			Date					
Lease 🥠	Feer	4	er er eg en e Villevierski fil	Well#	ليس	2 - 16			5-	19.09				
Field Order	# Statio		4 A			Casing		12/	County	Jarne		State		
Type Job	CNW.	- S. P.					Formation			Légal D	Description	-3/-8		
PIP	E DATA	PER	FORATIN	G DATA		FLUID	USED	TREATMENT RESUME						
Casing Size	Tubing Si	ze Shots/	'Ft	Part.	Acid- 3255K 60/40 POZ			RATE PRESS			ISIP			
Depth 3	Depth <sup>-</sup>	From	То		Pr		7/13	Max	<del></del>		5 Min.			
Volume	Volume	From		To		Pad		Min			10 Min.	10 Min.		
Max Press Max Press			То	to a series of the series of t		AFRICO OF THE PROPERTY OF THE PARTY OF THE P		«Avg: }	. ,	piete	-45 Min			
Well Connecti	on Annulus \		То				·	HHP Used			Annulus Pr	essure		
Plug Depth	Packer De		To	·	Flu	ush /3	· · · ·	Gas Volum	ie i	See Hery	Total Load			
Customer Rep	presentative		luga	Station	n Mar	nager 5	10thy	<u> </u>	Treater	Bobby	·			
Service Units	27283	17866	19831	1986	5.7	,			<u> </u>	-ijet				
Driver Names	Daako	polson	1211	hields				<del> </del>						
Time .	Casing Pressure	Tubing Pressure	Bbls, Pu			Rate			Sen	/ice Log	1.5			
2000	<u> </u>		Lastiai				Do Los	chica	- 5.7	h 1/2	101100			
136	44 75 3				1. 1.		1. 5	10 20	7 4 5 56	e de la companya de l				
2050		- SEP-1	3 2350		<del></del>		(30.00	18.14	Zerl .	1/2	· <u>········</u>			
2100	· ·	K					Internal	10 360	Cso. + 8	Beck	Page w	Police		
210	100		5		5.	(2)	1/2/1	There is	<del></del>	· · · · · · · · · · · · · · · · · · ·		-		
<i>ः</i> । / ।	4190		4/	3	A STANDARD	ري.	11/18 6	int Car	1,250	fait	0			
2118	ne galaga		in the second second				Malous	e Ali	ca.		-70 - 2 - 5 - 5			
323	200				5	ا ك	Start	Disp.	P					
21250	2,70		13.13		de la	Jahren da Jahren da da	Min 1	Book		W 4/1.	A de la company			
							Charles	400 70	Form Jo	la				
							Circula	ted 1	nt. 10	S P) 1.				
						<u>.</u>	776	and the	o fe					
		·			•				<u> </u>		·			
		<del></del>					The A	186	el.	<u> </u>				
···		· · · · · · · · · · · · · · · · · · ·							<i></i>					
					·					RF(	CEIVED			
							· · · · · · · · · · · · · · · · · · ·		KAI		PRATION COMM	ISSION		
						<u> </u>		<del></del>		SEP	0 5 2008			
					:				·· · · · · · · · · · · · · · · · · · ·	•	ATION DIVISION			
		· ·		· .							CHITA, KS	·		
										<u> </u>				
1														



## TREATMENT REPORT

Cher	89 5			0.5, 2		ι.					Date					
Customer / Con Petroloumi						Lease No.										
Lease Critser A					۷	Vell #	2-	16			۔ شک	20-	08			
Field Order	# Statio	n .	frat	4		Casing, Depth					County	p	geore		State	
Type Job	CNW	- (	٠5.			٠,			Formation				. L'egal D	escription	5-8w	
PIPE DATA PERFORATIN					ING	NG DATA FLUID USED					T	REA	TMENT	RESUM	=	
Casing Size	ze Tubing Size Shots/Ft				Acid AHIZ				RATE PRESS IS			ISIP	ISIP			
Depth <sub>4500</sub>	Depth		From		То				36 7 13	Max				5 Min.		
Volume // 5	Volume		From		То		Pi		Min				10 Min.			
Max Press	Max Pres	s	From		То		Fr	ac		Avg				15 Min.		
Well Connecti	on Annulus	Vol.	From		То	То				HHP Used			7	Annulus	Pressure	
Plug Depth	Packer D	epth	From		То		FI	ush 7/136	Gas Volume				Total Load			
Customer Re	presentative	Dav	e 01	ller		Station	Ма	nager	! 2% KU		Treat	er /	266	,		
Service Units	1001	Ι.	103	1990	5	1995	F.	19860								
Driver Names	Avake.	Ph	Ke 1	Vatir	/	Alex.	//	Topas								
Time	Casing Pressure		bing ssure	Bbls.	Pum	ped		Rate				Servic	e Log			
0400	<u> </u>								in lore	Hon	ST			in which	1 Fhat	69,31
0500	Prince								Tunk Es	OF	Loca	Non	4			
0610		·							Run (s	g 1	ent -	1/2	3, 45			
09:45									Psq on	Button						
095%									think up	+ + 1	11 - 1 50 - 1	Bro	K.C.	10. wj	Rig	
0964	300				20	>		6.0	Salt Flu	s.L						
0907	300		····		12			4.0	Mud Fl	ush.		<u>.</u>		<del> </del>	<u>.</u>	<del></del>
0909	3,00				3		10	6.0	7	ucer			4, 14, 414		<del>,</del>	
0408	400	<u> </u>		9	2		6		Mix Ca	1.0	15.5	4/4	and .			
0920									Release	Muy -	Clea	<u>r /</u>	<u>name</u>	Flin	٤ :	
0928	200			<del> </del>				2.0	Start	DISP.					·	
0936	400				4B			4.0	LIFT P.							
0935	1500				2/				They Do	our						
0140					7				Plug Ru	+ + M	POUSE	Hol	4			
				· ·					Circular			26	<del></del>			
· · · · · ·									Joh la	mpber						
		-								7.7					<del></del>	
									Thanks	Bobby	<u> </u>	<del></del>			<del></del>	
						_				. /					<u>-</u>	
								<del></del>						·		
								<u> </u>		<u> </u>		_				
. 1			l l													