# CONFIDENTIAL

KANSAS CORPORATION COMMISSION RIGINAL
OIL & GAS CONSERVATION DIVISION
WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE STATES

Form ACO-1 September 1999 Form Must Be Typed

WICHITA, KS

Gperator: License #	5003	API No.: 15-047-21571-000
Name:	McCoy Petroleum Corporation	County: Edwards
Address:	8080 E. Central, Suite #300,	W2 SE NW Sec 12 Twp 26 S. Rng 19 ☐ East ☑ West
City/State/Zip:	Wichita, KS 67212-3240	
Purchaser:	Oil: Eaglwing, LP Gas: Semgas, LP	1980 feet from N S (check one) Line of Section  1650 feet from E N W (check one) Line of Section
Operator Contact Pers		Footages Calculated from Nearest Outside Section Corner:
Phone:	316-636-2737 x 104	(check one) NE SE NW SW
Contractor: Name:	Sterling Drilling Company	Lease Name: STRATE "A" Well #: #2-12
License:	5142	Field Name: Titus
Wellsite Geologist:	Tim Priest	Producing Formation: LeCompton
•		Elevation: Ground: 2204' Kelly Bushing: 2217'
Designate Type of Cor		Total Depth: 4733' Plug Back Total Depth: 4731'
New Well Oil	Re-Entry Workswert SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 315' Feet
	ENHR SAM 1 2008	Multiple Stage Cementing Collar Used?
	Other (Core, WSW, Expl://Cathodic, etc)	If yes, show depth set Feet
	Old Well Info as follows:	If Alternate II completion, cement circulated from
Onesetes:		feet depth to w/ sx cmt.
Well Name:		
Original Comp. Date:	Original Total Depth:	Drilling Fluid Management Plan A(+ I NH (1-30-08)
Deepening	Re-perf Conv. to Enhr./SWD	Chloride content 10,000 ppm Fluid volume 1200 bbls
Plug Back	Plug Back Total Depth	
Commingled	Docket No.	Dewatering method used Hauling and Evaporation
Dual Completio	n Docket No.	Location of fluid disposal if hauled offsite:
Other (SWD or	Enhr.?) Docket No	Operator Name: Roberts Resources, Inc.
4100100	57/00	Lease Name: MARY #1-16 SWDW License No.: 32781
4/29/08 Spud Date or		Quarter NE Sec. 16 Twp. 29 S. R. 18 East West
Recompletion Date	Recompletion Date	County: Kiowa Docket No : D-28396
Kansas 67202, within of side two of this fo confidentiality in exce	120 days of the spud date, recompletion, workover or orm will be held confidential for a period of 12 month ess of 12 months). One copy of all wireline logs ar	n the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information is if requested in writing and submitted with the form (see rule 82-3- 107 for ad geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
	statutes, rules and regulations promulgated to regulate ct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements herein
Signature:	Scoll George	KCC Office Use ONLY
Fitle: Vice Presi	Scott Hampel dent - Production Date: 7/2/08	Letter of Confidentiality Attached
Subscribed and sworn t	o before me this 11th day of August	If Denied, Yes Date -
20 08 A RRI		Wireline Log Received RECEIVED KANSAS CORPORATION COMMISSION
Note	ENT B. REINHARDT  TY Public - State of Kansas Ron TR	Geologist Report Received
Notary Public: My <del>Appt. Ex</del>	ry Public - State of Kansas Rout & Konnan	UIC Distribution AUG 1 3 2008
Date Commission Expir	es: 12/7/2011	CONSERVATION DIVISION

Operator Name: McCoy Petroleum Corp		eum Corporation	Lea	ase Name:	STRA	ATE "A"	Well #:	#2-12	•
Sec12 Twp2	6 S. R. 19	☐East 🔀 We	est Cou	unty:		Edward	ds	,	
INSTRUCTIONS: Show time tool open and clos recovery, and flow rate surveyed. Attach final	ed, flowing and shus s if gas to surface to	t-in pressures, whe est, along with final	ether shut-in pr	essure reach	ed static level,	hydrostatic pressur	res, bottom h	ole temperatu	re, fluid
Drill Stem Tests Taken (Attach additional Shee		⊠ Yes □	No	⊠ Lo	g Formati	on (Top), Depth and	d Datum	<b>⊠</b> Sam	ple
Samples Sent to Geolo	,	⊠ Yes □	No	Name			Тор	Datu	ım
Cores Taken Electric Log Run (Submit- Copy)		☐ Yes 🛛	No No			See attached i	information.		
List All E. Logs Run:	Neutron Dens	ity, Dual Induction,	Microlog,	_					<del></del>
	Geological R	eport		-					
		_	ASING RECORD			on, etc.			
Purpose of String	Size Hole Drilled	Size Casing	v	Veight bs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Addition	
Surface	12 1/4"	Set (in O.D.) 8 5/8"		23#	315'	40/40 Pozmix 60/40 Pozmix	250	2%CC, 2%Gel 1/4#/Sx Celflake	
Production	Production 7 7/8"		1	10.5#	4732'	AA-2	150	5%Calset, 5# Gils, .2%	10%Salt,
								.8%FLA0322, 1/4#/s Celloflake	
		ADDITI	ONAL CEMENTI	ING / SQUEEZE	RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cemer	nt #Sad	cks Used		Type and Pe	rcent Additives	3	
	ON RECORD - Bridge			Acid		, Cement Squeeze Re	cord		Depth
	eCompton "B"		AC: 250 gals	s, 15% FE-NE					3887'
							<u>-</u>		
TUBING RECORD	Size 2 3/8"	Set At 3949'	Packe	er At None	Liner Run	Yes X No			
Date of First, Resumed Pr		1	ng Method		<del>-</del>				
Estimated Production	7/2/08 Oil (Bb	ls) G	ias (Mcf)	Flowing Water	(Bbls)	ng Gas Lift	Oth Gas-Oil	ner <i>(Explain)</i>	Gravity
Per 24 Hours	9	,	0		3				
Disposition of Gas		METHO	OF COMPLETI	ON				roduction Interv 387' LeCompt	
Vented Sold  If vented, Submit ACO-18.	Used on Lease )		Hole P	erf. Du	ally Comp.	Commingled			<del></del>

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

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

McCoy Petroleum Corporation Strate 'A' #2-12 W2 SE NW Section 12-26S-19W 1980' FNL & 1650' FWL Edwards County, Kansas API #15-047-21,571

04-29-08 Spud at 7:30 AM. Drilled 12 ¼" hole to 315'. Ran 7 joints of used 8-5/8" 23# surface casing. Talley = 297.16'. Set at 315' KB. Basic cemented with 250 sacks of 60/40 poz with 2% gel, 2% CC and ¼#/sx celloflake. Plug down @ 1:30 PM. Cement did circulate. Welded straps on bottom 2 joints and collars on remaining 5 joints. Deviation 1/4° @ 315'.

AUG 1 1 2008

DST #1 3881-3893' (LeCompton "B")

Open 30", SI 60", Open 60", SI 90" KCC

Strong blow, OBB/30 seconds. Gas to surface in 30" on 1st open period.

Gauge 8,380 CFGPD in 10" on 2<sup>nd</sup> open period.

Gauge 10,630 CFGPD in 60"

Recovered 832' of total fluid as follows:

128' of gassy oil, (40% gas, 60% oil)

256' of gassy oil, slightly mud & water cut, (35% gas, 50% oil, 10% wtr, 5% mud)

128' of slightly oil and gas cut water, (2% gas, 3% oil, 95% water)

320' of water.

FP 53-193# 221-364#

ISIP 950# FSIP 916#

DST #2 4708-4729' (Mississippian) Open 30", SI 60", Open 90", SI 120"

Strong blow, OBB/10 seconds. Gas to surface in 30" on 1st open period.

2<sup>nd</sup> open period Gauged gas as follow:.

Gauge	8.38	MCFG	PD in 5"
"	9.13	"	<i>" 10"</i>
"	9.88	"	<i>"20"</i>
"	9.88	"	<i>"30"</i>
"	10.63	"	" 40"
"	10.63	"	" 50"
"	11.00	"	<i>" 60"</i>
"	11.38	"	<i>" 70"</i>
"	11.38	"	" 80"
"	11.75	"	" 90"

RECEIVED KANSAS CORPORATION COMMISSION

AUG 1 3 2008

CONSERVATION DIVISION WICHITA, KS

Recovered 20' mud FP 17-19# 10-34# ISIP 1397# FSIP 1388#

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

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

McCoy Petroleum Corporation Strate 'A' #2-12 W2 SE NW Section 12-26S-19W 1980' FNL & 1650' FWL Edwards County, Kansas API #15-047-21,571

05-07-08 RTD 4729'. LTD 4733'. Deviation 1° @ 4729'. Log-Tech logged hole with Dual Induction, Neutron-Density, and Microlog. Condition hole. LDDP. Ran 106 jts of 4 1/2" 10.5# casing. Talley = 4734'. Set casing 1' off bottom at 4732' LTD. Shoe joint = 46'. PBTD = 4686'. Centralizers on collars on joints 1,3, 5, 8, 9, 18 and 20. Basket on collar 10. RU Basic. Pumped 20 bbls of salt flush, 5 bbl water spacer and 12 bbls of mud flush. Cemented with 275 sx of AA-2 cement with 5% Calset, 10% salt, 0.2% defoamer,0.8% FLA-322, 5# gilsonite/sk and 0.25% CFRM. Lift pressure was 700#. Good circulation throughout job. Rotated pipe. Landed plug at 1700#. Plug down at 12:45 AM on 5/08/08. Cemented rathole with 15 sx and mousehole with 10 sx of 60/40 pozmix with 6% gel. KCC notified. Job supervised by Dave Oller. **WOCT**.

#### SAMPLE TOPS

LeCompton "B" porosity	3884 (-1667)
Queen Hill	3900 (-1683)
Heebner	3998 (-1781)
Lansing	4135 (-1918)
Lansing "B"	4160 (-1943)
Lansing H	4295 (-2078)
Stark	4331 (-2114)
Pawnee	4604 (-2387)
Cherokee	4649 (-2432)
Mississippian	4705 (-2488)
RTD	4729 (-2512)

### **ELECTRIC LOG TOPS**

3884 (-1667)
3900 (-1683)
3998 (-1781)
4140 (-1923)
4164 (-1948)
4296 (-2079)
4334 (-2117)
4604 (-2387)
4648 (-2431)
4710 (-2493)
4733 (-2516)



## TREATMENT REPORT

Customer	customer molecular Lease No.									Dat	Date								
Lease 5	W	ell#	2-12	•				4-29-08											
Field Order	# Static	on (	Pro	.4				sing	75/g De	pth 15	Cou	nty Edin			State				
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Max Press	Max Pres	s	rom		То		Frac			Avg				15 Min.	en e				
	on Annulus	Vol. F	rom		To,					ННР	Jsed		Carriage St.	Annulus P	ressure				
lug Depth	Packer D	; b=	rom		То	100	Flush /5	<i>3.5</i>	B61.	Gas V	olume		موفلاه يكور درير	Total Load					
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Taylor Printing, Inc. 620-672-3656

BASIC.

energy services, LP.

#### TREATMENT REPORT

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Lease	ETRHT	E	ad je		V	Vell#	4.	2-/2					7.0	25			
Field Order	# Statio	PLI	4					Casing	Saucha /	01/73 g/	County	7)r. /	12/2/2010		State		
Type Job	NW	5/	2 2	. حربر					Formation County County State    Formation   Legal Description   County   C								
PIPE DATA PERFORATING DATA FLUID L										USED TREATMENT RESUME							
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