

# KANSAS CORPORATION COMMISSION KANSAS CORPORATION COMMISSION

**OIL & GAS CONSERVATION DIVISION** 

MAY 0 1 2008

Form ACO-1 September 1999 Form Must Be Typed

#### **WELL COMPLETION FORM** WELL HISTORY - DESCRIPTION OF WELL & LEASGONSERVATION DIVISION

Operator: License #	5003	API No.:	<b>WICHITA, KB</b> 15-153-20859~ <i>006</i>	on Key
•		County:	Rawlins	4/28/10
Name:	McCoy Petroleum Corporation			<del></del>
Address:	8080 E. Central, Suite #300,	NW SW SW Sec 4	Twp 5 S. Rng 32	East West
City/State/Zip:	Wichita, KS 67212-3240	990 feet	from N S (check of	ne) Line of Section
Purchaser:	None	330 feet	from EXW (check of	ne) Line of Section
Operator Contact Per	rson: Scott Hampel	Footages Calculated from Near	rest Outside Section Corner	:
Phone:	316-636-2737 x 104	(check one) NE	SE NW	<b>∛</b> sw
Contractor: Name:	Murfin Drilling Company	Lease Name: DAN D	IRKS "A" Well #:	#1-4
License:	30606	Field Name:	Wildcat	
Wellsite Geologist:	Tim Priest	Producing Formation:	None	
Designate Type of Co	empletion:	Elevation: Ground: 2916	S' Kelly Bushing:	2921'
New Well	Re-Entry Workover	Total Depth: 3740' Plug B	ack Total Depth:	None
	SWD SIOW TOTAL	Amount of Surface Pipe Set and	d Cemented at 220	)' KB Feet
	ENHR SIGW	Multiple Stage Cementing Colla	r Used?	Yes No
	Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set		
• •	Old Well Info as follows:	If Alternate II completion, cemer		
•	Old Well fille as follows.	feet depth to		
Well Name:				
Original Comp. Date:	Original Total Depth:	Drilling Fluid Management Pla (Data must be collected from the	IN PANJUTS	05
Deepening	Re-perf. Conv. to Enhr./SWD	Chloride content 2700	ppm Fluid volume	500 bbls
Plug Back	Plug Back Total Depth			
Commingled	Docket No.	Dewatering method used	Evaporation	
Dual Completion		Location of fluid disposal if haule	ed offsite:	
Other (SWD or		Operator Name:		
		Lease Name:	License No.:	
4/15/08 Spud Date or		Quarter Sec. Tv	vpS. R[	] East [] West
Recompletion Date	Recompletion Date	County:	Docket No :	
Kansas 67202, within of side two of this for confidentiality in exception	n original and two copies of this form shall be filed with n 120 days of the spud date, recompletion, workover or commodities will be held confidential for a period of 12 months cess of 12 months). One copy of all wireline logs and ATTACHED. Submit CP-4 form with all plugged wells.	onversion of a well. Rule 82-3-130, if requested in writing and submitt geologist well report shall be atta	82-3-106 and 82-3-107 app led with the form (see rule ached with this form. ALL	ly. Information 82-3- 107 for
	e statutes, rules and regulations promulgated to regulate the	ne oil and gas industry have been ful	ly complied with and the sta	atements herein
Signature:	Scott Hample	ко	CC Office Use ONLY	
Title: Vice Pres	Scott Hampel sident - Production Date: 4/28/08	Letter of (	Confidentiality Attached	
Subscribed and sworn	to before me this 28th day of April		Yes Date -	
20 08 A. E	BRENT B. REINHARDT		og Received	
N	lotary Public - State of Kansas BRING CAMAGA	Geologist UIC Distr	Report Received ibution	
Date Commission Expir	res: 12/7/2011			

Operator Name:	McCoy Petrole	um Corporation	Lease Name	:DAN [	DIRKS "A"	Well #:	#ì-4
Sec 4 Twp	5s S. R. 32w	☐East X West	County:		Raw	ins	
INSTRUCTIONS: Shot time tool open and clorecovery, and flow rate surveyed. Attach final	sed, flowing and shut- es if gas to surface tes	in pressures, whether t, along with final char	shut-in pressure rea	ached static level	, hydrostatic press	ures, bottom h	ole temperature, fluid
Drill Stem Tests Taker (Attach additional She		Yes No		Log Format	ion (Top), Depth a	nd Datum	∑ Sample
Samples Sent to Geole	ogical Survey	⊠ Yes □ No	Na	me		Тор	Datum
Cores Taken		☐ Yes 🛛 No	<del></del> -		See attached	information.	
Electric Log Run (Submit- Copy)		☐ Yes   X No				<del></del> -	
List All E. Logs Run:	Dual Compensa	ted Porosity, Dual Indu	ction,				
Microresistivity, Bo	orehole Compensated	Sonic Log, Geological	Report				
	<del></del>	CASING Report all strings set-o	RECORD Nonductor, surface, inte		n, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (in O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent
Surface	12 1/4"	8 5/8"	23#	220' KB	Common	150	Additives 2% gel, 3% CC
		ADDITIONAL (	EMENTING / SQUEE	75 PECOPD			
Purpose:	Depth	Type of Cement	#Sacks Used	ZE KECOKD	Type and Pe	rcent Additives	
Perforate Protect Casing	Top Bottom				.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Plug Back TD Plug Off Zone		1.44 · · · · · · · · · · · · · · · · · ·					
					-		
/	ON RECORD - Bridge Plu potage of Each Interval Pe	· ,,	A		Cement Squeeze Re nd of Material Used)	cord	Depth
None							
	*****						
				7. 7			
TUBING RECORD	Size	Set At	Packer At	Liner Run	Yes No		
Date of First, Resumed Pro	oduction, SWD or Enhr.	Producing Metho	od Flowing	Pumping	g Gas Lift	Other	(Explain)
Estimated Production Per 24 Hours	Oil (Bbls)	Gas (Mcf	) Wate	r (Bbls)		Gas-Oil R	atio Gravity
Disposition of Gas		METHOD OF CO	MPLETION		y		duction Interval
Vented	Used on Lease	Open Hole Other (Specify		ually Comp.	Commingled		



#### McCOY PETROLEUM CORPORATION

8080 E. Central, Suite 300 Wichita, KS 67206-2366

316-636-2737 316-636-2741 (Fax)

April 28, 2008

Kansas Corporation Commission Conservation Division 130 S. Market - Room 2078 Wichita, KS 67202

Ref: DAN DIRKS "A" #1-4

NW SW SW Sec 4-5s-32w

Rawlins County, KS

**API#:** 15-153-20859

Dear Regulators:

Please hold any information on the above referenced well in "Confidential Custody" for the maximum time as prescribed in K.A.R. 82-3-107 (e) (1).

An additional one year extension is also requested as is authorized by K.A.R. 82-3-107 (e) (4). The "Confidential Custody" on the referenced well is requested for a **maximum** of 2 years.

Sincerely yours,

Scott Hampel

Vice President - Production

RECEIVED KANSAS CORPORATION COMMISSION

MAY 0 1 2008

CONSERVATION DIVISION WICHITAL KS

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

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

McCoy Petroleum Corporation
Dan Dirks 'A' #1-4
NW SW SW Section 4-5S-32W
990'FSL & 330'FWL
Rawlins County, Kansas
API #15-153-20,859

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KANSAS CORPORATION COMMISSION

MAY 0 1 2008

CONSERVATION DIVISION WICHITA, KS

04-15-08 Spud at 12:45 PM. Drilled 12 ¼" surface hole to 220'. Deviation 1/2° at 220'. Ran 5 joints of new 8 5/8", 23# surface casing. Talley = 213.01'. Set at 220' KB. Allied cemented with 150 sacks of common with 2% gel and 3% CC. Plug down @ 4:45 P.M. Cement did circulate. WOC.

DST #1 3894-3983' (Lansing 'C', 'D', 'E', 'F' & 'G')

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

Initial Blow: Fair blow, built to B.O.B. in 9 ½ minutes. No blowback. Final Blow: Fair blow, built to B.O.B. in 10 ½ minutes. No blowback.

Rec: 511' Heavy Water Cut Mud

558' Saltwater
1069' Total Fluid

IFP: 27-291# FFP: 289-503#

ISIP: 1274# FSIP: 1260#

DST #2 4056-4116' (Lansing 'K' & L')

Open 30", SI 60", Open 30", SI 60"

Initial Blow: Weak blow, built to 1 1/4".

Final Blow: No blow.

Rec: 15' Mud

IFP: 17-23# FFP: 26-27# ISIP: 1163# FSIP: 1017#

DST #3 4256-4294' (Ft Scott)

Open 30", SI 60", Open 30", SI 60"

Initial Blow: Very weak blow, built to .25" then died.

Final Blow: No blow.

Rec: 3' Mud

IFP: 14-16# FFP: 17-17# ISIP: 419# FSIP: 141#

04-24-08 RTD 4525'. LTD 4524'. Deviation 1 3/4° at 4525'. Log-Tech logging well with Dual Induction, Neutron-Density, Microlog and Sonic. Decision made to P&A at 8:20a.m. by McCoy, Murfin and Rosewood. Allied Cementing **plugged hole** with 200 sx 60/40 pozmix with 4% gel, ½#/sx Flocelle as follows: 25 sx @ 2637', 100 sx @ 1766', 40 sx @ 270', 10 sx @ 0-40', 15 sx in RH, and 10 sx in MH. Plugging completed at 1:45 P.M. Orders from Richard Williams, KCC. Released Rig @ 5:45 P.M. **FINAL REPORT**.

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NW SW SW Section 4-5S-32W
990'FSL & 330'FWL
Rawlins County, Kansas
API #15-153-20,859

### **SAMPLE TOPS**

Depth	Datum
2619	+302
2655	+266
3663	-742
3830	-909
3861	-940
3880	-959
4059	-1138
4115	-1194
4237	-1316
4264	-1343
4287	-1366
4445	-1524
4525	-1604
	2619 2655 3663 3830 3861 3880 4059 4115 4237 4264 4287 4445

### **ELECTRIC LOG TOPS**

KB: 2921'	Depth	Datum
Anhydrite	2618	+303
Base Anhydrite	2650	+271
Topeka	3662	-741
Heebner	3828	-907
Toronto	3861	-940
Lansing	3879	-958
Stark Shale	4056	-1135
BKC	4112	-1191
Pawnee	4236	-1315
Ft. Scott	4262	-1341
Cherokee	4284	-1363
Mississippian	4445	-1524
LTD	4524	-1603

## ALLIED CEMENTING CO., INC.

32222

REMIT TO P.O. BOX 31 SERVICE POINT: RUSSELL, KANSAS 67665 TWP. RANGE CALLED OUT Dan Dirks LOCATION Gem + 24 Huy 15N-1W-3KM OLD OF NEW (Circle one) Samo CONTRACTOR **OWNER** TYPE OF JOB HOLE SIZE 220 T.D. **CEMENT CASING SIZE** AMOUNT ORDERED 50 SKs com DEPTH TUBING SIZE DEPTH 3%cc-2%(e DRILL PIPE DEPTH TOOL DEPTH PRES. MAX **MINIMUM** COMMON MEAS. LINE SHOE JOINT POZMIX CEMENT LEFT IN CSG. GEL PERFS. CHLORIDE S @ DISPLACEMENT 3-BBL ASC @ **EQUIPMENT** @ @ @ # 431 BULK TRUCK # 347 PUMP TRUCK CEMENTER @ **HELPER** @ @ DRIVER @ BULK TRUCK DRIVER HANDLING **K**s @ MILEAGE . DA SCIMILO REMARKS: TOTAL 3,35 **SERVICE** DEPTH OF JOB PUMP TRUCK CHARGE EXTRA FOOTAGE @ MILEAGE 40- Miles (a) MANIFOLD \_ @ @ @ CHARGE TO: Mc Cox Petroloum Corp STREET STATE\_ ZIP\_ RECEIVED PLUG & FLOAT EQUIPMENT KANSAS CORPORATION COMMISSION 1-Surface Plue MAY 0 1 2008 CONSERVATION DIVISION Cementing Co., Inc.
WICHITA'RE are hereby requested to rent cementing equipment @ @ @ and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was TOTAL <u>68 </u> done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side. TOTAL CHARGE \_\_\_ DISCOUNT - IF PAID IN 30 DAYS SIGNATURE XIAR Van Part PRINTED NAME

# ALLIED CEMENTING CO., INC.

32265

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	•	SERVICE POINT
DATE 4/24/08 SEC. TWP. RANGE	CALLED OUT ON LOCAT	TON JOB START JOB FINISH
LEASE DICKS A WELL # 1-4 LOCATION GONK	15N. IW. 3/4N.E.	ATO COUNTY STATE
OLD OR NEW (Circle one)		(Apr. 1(6)
CONTRACTOR May Fine 3	OWNER Same	
HOLESIZE 7 TD. 2617	CEMENT	
CASING SIZE 878 DEPTH	AMOUNT ORDERED 21	DOSKs Rom 490 gel
TUBING SIZE DEPTH DRILL PIPE 4/1, DEPTH		Flo seal
TOOL DEPTH		
PRES. MAX MINIMUM	COMMON_1205K1	@ 14 1704 30
MEAS. LINE SHOE JOINT CEMENT LEFT IN CSG.	POZMIX <u>805K</u>	
PERFS.	GEL	
DISPLACEMENT	CHLORIDE	
EQUIPMENT		
	F/o Scal 43/35	@ 2 9622
PUMP TRUCK CEMENTER Han		
# 42 > HELPER Wonne BULK TRUCK	Stands Book	@ <b>7</b>
# 377 DRIVER LONDING	W M	
BULK TRUCK		@
# DRIVER	HANDLING 209	- @ 7# - HY635
	MILEAGE 915K/MIQ	752.58
REMARKS:	/ / _	TOTAL 3769, 13
25 5K, @ 267)		
100 GK Q 1716	SEE	RVICE
10 Sk @ 370'	DEPTH OF JOB 263	7
15 5Kc aRH	DEPTH OF JOB 263 PUMP TRUCK CHARGE	1018
10 ski MH	EXTRA FOOTAGE	
	MILEAGE 40	@ <del>700</del> 280
	MANTFOLD	@
Λ, ,		@
CHARGE TO: Mc Con Cotto Rum		<u> </u>
STREET		TOTAL 2092
CITYSTATEZIP	PLUG & FLO	DAT EQUIPMENT
		<b>©</b>
To Allied Cementing Co., Inc.		
You are hereby requested to rent cementing equipment		@
and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was		
done to satisfaction and supervision of owner agent or		TOTAL
contractor. I have read & understand the "TERMS AND		
CONDITIONS" listed on the reverse side.	TAX	<u> </u>
	TOTAL CHARGE	
	DISCOUNT	IF PAID IN 30 DAYS
Valua Die		בין אין אין אין אייייי
SIGNATURE & Man land		•
( No. 1) 10 10 10 10 10 10 10 10 10 10 10 10 10	PRIN	TED NAME