

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL 2-28-00

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #	5003	API No.:	15-039-21034-000	0
Name:	McCoy Petroleum Corporation	County: Decatur County, KS		
Address:	8080 E. Central, Suite #300,	SE SW SE	Sec 4 Twp 5 S. Rng 2	29 Fast VI West
City/State/Zip:	8080 E. Central, Suite #300, Wichita, KS 67212-3240 ONFIDENTIAL None			
Purchaser:	None FEB 28 2000			
	rson: Scott Hampel		feet from E W (che	
Phone:	316-636-2737 x 104	_	d from Nearest Outside Section Co e)	
Contractor: Name:	Murfin Drilling Company, Inc.	 `	,	ell #: #1-4
License:	30606			
Wellsite Geologist:	Rocky Milford	-	n: None	
· ·		- 1	2718' Kelly Bushing:	
Designate Type of Co		ŀ)' Plug Back Total Depth:	
⊠ New Well ☐ Oil ☐	☐ Re-Entry ☐ Workover SWD ☐ SIOW ☐ Temp. Abd.		Pipe Set and Cemented at	
			enting Collar Used?	☐Yes ⊠No
Gas C		, ,	et	
	Other (Core, WSW, Expl., Cathodic, etc)	•	etion, cement circulated from	
Operator:	Old Well Info as follows:	feet depth to	w/	
Well Name:		- · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
	Original Total Depth:	Drilling Fluid Mana	gement Plan DANS 7-	609
Deepening	Re-perf. Conv. to Enhr./SWD		cted from the Reserve Pit)	
	Plug Back Total Depth	Chloride content	20,000 ppm Fluid volume	975 bbls
Commingled	Docket No.	Dewatering method	used Evaporati	ion
Dual Completic			oosal if hauled offsite:	
Other (SWD or		Operator Name:		
	· .	Lease Name:	License No.:	
12/3/07 Spud Date or	12/10/07 12/10/07 Date Reached TD Completion Date or	Quarter Sec	c TwpS. R	East West
Recompletion Date	Date Reached TD Completion Date or Recompletion Date	County:	Docket No :	
		, and the second		
Kansas 67202, within of side two of this for confidentiality in exc	n original and two copies of this form shall be filed we 120 days of the spud date, recompletion, workover comm will be held confidential for a period of 12 montess of 12 months). One copy of all wireline logs of ATTACHED. Submit CP-4 form with all plugged wells	or conversion of a well. Rule ths if requested in writing a and geologist well report s	e 82-3-130, 82-3-106 and 82-3-107 and submitted with the form (see hall be attached with this form.	7 apply. Information rule 82-3- 107 for
All requirements of the are complete and corre	statutes, rules and regulations promulgated to regulat ct to the best my knowledge.	e the oil and gas industry ha	ave been fully complied with and th	ne statements herein
Signature:	Scoll Heapel		KCC Office Use ONL	Υ
Title: Vice Presi	Scott Hampel dent - Production Date: 2/28/08	\	_ Letter of Confidentiality Attached	1
Subscribed and sworn to	o before me this 28th day of Februar	v	If Denied. Yes Date -	RECEIVED
A BREN	T B. REINHARDT	<u>'</u> <u>\</u>	Wireline Log Received	KANSAS CORPORATION COMMISSIO
	Public - State of Kansas	$\overline{}$	Geologist Report Received	MAR 0 3 2008
Notary Public: Expire	es 12/7/2011 Brent & Remband	<u> </u>	UIC Distribution	CONSERVATION DIVISION
Date Commission Expire	es: 12/7/2011			WICHITA, KS

ORIGINAL

Side Two

Operator Name:	McCoy Petro	leum Corporation	Lease	Name: NEFF "A" V		Well #:	#1-4		
Sec 4 Twp	5 S. R. 29	East West	County	Z. Decatur Cou		nty, KS			
time tool open and clo	osed, flowing and shu	d base of formations p ut-in pressures, whethe est, along with final cha report.	er shut-in press	ure reache	d static level,	hydrostatic pressur	res, bottom ho	le temperature,	fluid
Drill Stem Tests Take		⊠ Yes □ No		Log	Formation	on (Top), Depth an	d Datum	Sample	
			Name			Тор	Datum		
Samples Sent to Geological Survey Yes No						See attached	information		
Cores Taken Electric Log Run (Submit- Copy)		∐ Yes ⊠ No ⊠ Yes ☐ No						.	
List All E. Logs Run:	Dual Compens	sated Porosity, Dual In	duction,						<u>·</u>
Microlog, Bo	rehole Compensated	Sonic, Geological Re	eport						
		CASIN Report all strings se	IG RECORD	New		n, etc.			
Purpose of String	Size Hole	Size Casing	Weig	ht	Setting	Type of	# Sacks	Type and Pero	ent
	Drilled	Set (in O.D.)	Lbs. /		220'	Cement	160	Additives 2% Gel, 3% CC	
Surface	12 1/4"	8 5/8"	23#	-					
		ADDITIONA	AL CEMENTING	/ SQUEEZE	RECORD				
Purpose:	Depth	Type of Cement	#Sacks t	Used		Type and Pe	rcent Additives	,	
Perforate Protect Casing	Top Bottom								
Plug Back TD Plug Off Zone		-							
						_			
							Depth		
None									
									
				··					
			·		Linea Desa				
TUBING RECORD	Size	Set At	Packer At		Liner Run	Yes No	8		
Date of First, Resumed Production, SWD or Enhr. Producing Method									
	None			Flowing	Pumpir	ng Gas Lift		er (Explain)	
Estimated Production Per 24 Hours	Oil (Bt	ols) Gas	(Mcf)	Water	(Bbls)		Gas-Oil	Ratio G	Gravity
Disposition of Gas		METHOD OF	COMPLETION					oduction Interval	
Vented Sold	Used on Lease	Open Ho	le Perf.	Dua	ally Comp.	Commingled		TOTIO. DUA	
(If vented, Submit ACO-1	<i>ၓ.)</i>	Other (Sp	pecify)						

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ACO-1 Supplemental Information

McCoy Petroleum Corporation Neff 'A' #1-4 Section 4-5S-29W 330' FSL & 1650' FEL, SE SW SE Decatur County, Kansas API# 15-039-21,034

→ 2 → 1

CONFIDENTIAL FEB 2 8 2008 KCC

12-03-07 MIRT. Spud at 2:45 P.M. Drilled 12 ¼" surface hole to 220'. Deviation 1/2° @ 220'. Ran 5 joints of new 8-5/8" 23# surface casing. Tally 212.16'. Set at 220' KB. Allied cemented with 160 sacks of common with 2% gel and 3% CC. Plug down @ 8:45 PM. Cement did circulate. WOC for 8 hrs.

DST #1 3827-3870' (LKC 'A' & 'C')

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

 $1^{\hat{s}t}$ Open: Strong Blow, O.B.B. in 5". No return blow on shut-in. 2^{nd} Open: Strong Blow, O.B.B. in 5", No return blow on shut-in

Recovered 10' Clean Oil

165' Slightly gassy oil cut watery mud (5% gas, 5% oil, 28% wtr, 62%m)

65' Slightly oil cut muddy water (5% oil, 35% mud, 60% wtr) 250' Slightly oil mud cut water (5% oil, 10% mud, 85% wtr)

690' Water

1180' Total Fluid

IFP: 100-295# FFP: 318-567#

SIP: 1268# - 1238#

DST #2 3827-3870' (LKC 'E' & 'F')

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

1st Open: Fair to Strong Blow, 10" in bucket. No return blow on shut-in. 2nd Open: Fait to Strong Blow, O.B.B. in 54". No return blow on shut-in

Recovered: 320' Salt water IFP: 22-112# FFP: 114-176#

SIP: 1299# - 1265#

DST #3 3953-4020' (LKC 'J' & 'K')

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

1st Open: Fair Blow building to 9" in bucket.. No return blow on shut-in.

2nd Open: Fair Blow O.B.B. in 24". No return blow on shut-in

Recovered 165' Slightly oil cut watery cut mud (5% oil, 15% wtr. 80% mud)

65' Slightly oil cut watery mud (5% oil, 45% wtr, 50% mud)

165' Oil specked muddy water (1% oil, 30% mud, 69% wtr)

80' Slightly oil specked mud cut water (0.5% oil, 25% mud, 74.5% wtr MANSAS CORPORATION COMMISSION

475' Total Fluid

FP: 83-270# FFP: 137-208#

SIP: 1311# - 1171#

RECEIVED

MAR 0 3 2008

CONSERVATION DIVISION
WICHITA, KS

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SAMPLE TOPS

Anhydrite	2485	(+ 238)
B/Anhydrite	2520	(+203)
Neva	3214	(- 491)
Topeka	3617	(- 894)
Heebner	3790	(-1067)
Toronto	3822	(-1099)
Lansing	3839	(-1116)
Stark	3992	(-1269)
BKC	4036	(-1313)
RTD	4120	(-1397)

ELECTRIC LOG TOPS

Anhydrite	
B/Anhydrite	
Neva	3215 (- 492)
Topeka	3621 (- 898)
Heebner	3792 (-1069)
Toronto	3824 (-1101)
Lansing	3839 (-1116)
Stark	3991 (-1268)
BKC	4039 (-1316)
LTD	4126 (-1403)

ALLIED CEMENTING CO., INC.

31929

CONSERVATION DIVISION WICHITA, KS

REMIT TO P.O. BOX 31 SERVICE POINT: **RUSSELL, KANSAS 67665** OAK/EY 12-10-07 SEC. RANGE CALLED OUT ON LOCATION 29W LOCATION SELdon COUNTY WELL# OLD OR (NEW) (Circle one) MURFIN CONTRACTOR DRLG 5AME OWNER TYPE OF JOB **HOLE SIZE** T.D. **CEMENT** CASING SIZE DEPTH AMOUNT ORDERED TUBING SIZE **DEPTH** 2005KS 60/40 POZ 4/66E1 14 F/6-5ZA DRILL PIPE DEPTH **TOOL** DEPTH PRES. MAX **MINIMUM** COMMON. MEAS. LINE SHOE JOINT POZMIX CEMENT LEFT IN CSG. **GEL** PERFS. CHLORIDE @ DISPLACEMENT ASC **EQUIPMENT** PUMP TRUCK CEMENTER TERRY 422 **HELPER** WAYNE **BULK TRUCK** 218 DRIVER @ PARRIN **BULK TRUCK** @ DRIVER @ HANDLING 209 545 MILEAGE 94 REMARKS: TOTAL 3484 2490' **SERVICE** 260 40 DEPTH OF JOB PUMP TRUCK CHARGE MOUSE **EXTRA FOOTAGE** 45 mx @ MILEAGE MANIFOLD. @ THANK YOU CHARGE TO: McCoy Petholeum CORP. STREET TOTAL _/225 % STATE PLUG & FLOAT EQUIPMENT @ 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 <u>35</u> contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side. TAX_ TOTAL CHARGE -IF PAID IN 30 RECEIVED DISCOUNT MAR 0 3 2008

ALLIED CEMENTING CO., INC.

REMIT TO P.O. BOX 31

SERVICE POINT:

RUSSELL, KANSAS 67665				145-	OAKIENKS			
12 -3 .07 DATE	SEC.	TWP.	RANGE 29	CALLED OUT	ON LOCATION	JOB START	JOB FINISH 9!0-pm	
Necs.	WELL#	1-4	 	den n-Rd	191	COUNTY	STATE	
OLD OR VEW C	ircle one)		21/2 w	N-side				
CONTRACTOR	Μυ	~ S~	#8	OWNER 5	Ame			
TYPE OF JOB		9142						
	1214	T,D	720'	CEMENT			_	
CASING SIZE	8218	DEI	PTH 220'		DERED 160	O com	3000CC	
TUBING SIZE		DE	PTH	2700	$_{2}\mathcal{Q}$			
DRILL PIPE		DE	PTH	<i></i>				
TOOL		DE	PTH	_		69	2 00	
PRES. MAX	· • · · · · · · · · · · · · · · · · · ·	MI	VIMUM	_ COMMON	160	_@ <u> </u> }_	2016	
MEAS. LINE		SHO	DE JOINT	POZMIX		_@	95	
CEMENT LEFT II	V CSG.		15'	GEL	3_	_@_1610	49	
PERFS.				CHLORIDE	5	@ 46	23300	
DISPLACEMENT	·	13	896	ASC		_@		
	EOI	JIPMENT						
	-4.	, , , , , , , , , , , , , , , , , , , ,						
DUMPTONICK	OEM APAIN	<u>'</u>				_@		
	CEMENT		1 VZZ 4			_@		
	HELPER	世七	114	_		_ @		
BULK TRUCK	D D 77 (ED	1				@		
	DRIVER	10	nnie			@		
BULK TRUCK	DELLER							
#	DRIVER			HANDLING	168	_@	319 50	
				MILEAGE	OqKSKY	mile	725 5	
	RE	MARKS:					3343 91	
			revlate			10174	, <u></u>	
Kennert	a\a		LEDIAL	- -	SERVI	CE		
21			17 4				,	
Plus don	<u> بير (</u>	2 8-	() pm	_ DEPTH OF JOI		220		
				_ PUMP TRUCK			815	
				EXTRA FOOTA		_ @ 		
Thanks	<u> </u>	127 K		MILEAGE		_@ <u>_6</u>	788 -	
			rew	- MANIFOLD _	+ head	_ @	100	
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					<u>.</u>	@		
CHARGE TO: _V	mc (a	ن لکوٰ	4 (01.4				هے ہ	
		-	•			TOTAI	1203	
STREET								
CITY	ST	ATE	ZIP					
CITYSTATEZIP			F	PLUG & FLOAT EQUIPMENT				
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To Allied Comon	ting Co	Inc				@		
To Allied Cemen	_		nanting aquisment					
			nenting equipment					
and furnish ceme				. —			00	
			he above work was	•		ΤΩΤΔΙ	60	
			of owner agent or	_		IOIAI	-	
			d the "TERMS AN	D TAX				
CONDITIONS"	listed on	the revers	e side.			_		
•				TOTAL CHAR	GE			
		_	1				ID INI 20 DAYO	
\	\bigcap) [DISCOUNT		IF PA	ID IN 30 DAYS	
>	Lo	(1		1 1	1/2/12.	11100		
SIGNATURE Z	ww	NALE	Ener	_ LARR	4 1 1CK	NER		
					/ PRINT	ED NAME		