

Operator Contact Person: Scott Hampel

5003

McCoy Petroleum Corporation

316-636-2737 x 104

Val Energy, Inc.

Gas: Atlas Pipeline MidCont.

8080 E. Central, Suite #300,

Wichita, KS 67212-3240

Oil: CVR Energy

5822

Operator: License #

Name:

Address:

Purchaser:

Phone:

License:

City/State/Zip:

Contractor: Name:

KANSAS CORPORATION COMMISSION ORIGINAL Form ACO-1 OIL & GAS CONSERVATION DIVISION ORIGINAL September 1999 Form Must Be Typed

WELL COMPLETION FORM **WELL HISTORY - DESCRI**

	VELL & LEASE	1110/10
API No.:	15-191-22530-0000	
County:	Sumner County, KS	
NE SW	SE Sec 32 Twp 31 S. Rng 3	☐ East X West
99	90 feet from N X S (check o	one) Line of Sectio
16	50 feet from ☐ E ☐ W (check of	one) Line of Sectio
Footages Ca	alculated from Nearest Outside Section Corne	r:
(ch	neck one) 🗌 NE 🔀 SE 🗌 NW	sw
Lease Name	ERSKINE Well #:	#3-32
Field Name:	Erskine North	
Producing Fo	ormation: Mississippian	
Elevation: G	round: 1253' Kelly Bushing:	1263'
Total Depth:	4055' Plug Back Total Depth:	4013'
Amount of Si	urface Pipe Set and Cemented at2	280' Feet
Multiple Stag	e Cementing Collar Used?	☐Yes ⊠No
If yes, show	depth set	Feet
	completion, cement circulated from	
feet depth to	w/	sx cmt.
Drilling Fluid (Data must b	d Management Plan ALT JUH 13. e collected from the Reserve Pit)	0208
Chloride conf	tent 5,800 ppm Fluid volume	1500 bbls
Dewatering n	nothed used Eveneration	
	nethod used Evaporation uid disposal if hauled offsite:	
	·	
	ne: : License No.:	
	Sec. Twp. S. R.	
	Sec TwpS. N Docket No :	East west
County:	Docket No :	
Kansas Cor	poration Commission, 130 S. Market - Room	2078, Wichita,
requested in veologist well i	ell. Rule 82-3-130, 82-3-106 and 82-3-107 ap writing and submitted with the form (see rule report shall be attached with this form. ALI orm with all temporarily abandoned wells.	e 82-3- 107 for
oil and gas ind	lustry have been fully complied with and the s	tatements herein
	KCC Office Use ONLY	

Wellsite Geologist: Robert Hendrix / Brent Reinhardt	Producing Formation: Mississippian
Designate Type of Completion:	Elevation: Ground: 1253' Kelly Bushing: 1263'
New Well ☐ Re-Entry ☐ Workover	Total Depth: 4055' Plug Back Total Depth: 4013'
☑ Oil ☐ SWD ☐ SIOW ☐ Temp. Abd.	Amount of Surface Pipe Set and Cemented at Feet
☐ Gas ☐ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☒ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows: CONFIDENTIAL	If Alternate II completion, cement circulated from
Operator:	feet depth to w/sx cmt.
Well Name:	A.I. + I.D.I
Original Comp. Date: Original Total Depth C	Drilling Fluid Management Plan A++ W+ 12-02-08 (Data must be collected from the Reserve Pit)
Deepening Re-perf. Conv. to Enhr./SWD	Chloride content 5,800 ppm Fluid volume 1500 bbls
Plug Back Plug Back Total Depth	
Commingled Docket No.	
Dual Completion Docket No.	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No.	Operator Name:
0/0/00	Lease Name: License No.:
6/6/08 6/14/08 8/6/08 Spud Date or Date Reached TD Completion Date or	Quarter Sec. Twp. S. R. East West County: Docket No :
Kansas 67202, within 120 days of the spud date, recompletion, workover of side two of this form will be held confidential for a period of 12 months.	with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information this if requested in writing and submitted with the form (see rule 82-3- 107 for and geologist well report shall be attached with this form. ALL CEMENTING is. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate are complete and correct to the best of my knowledge. Signature: Scott Hampel Fitle: Vice President - Production Date: 9/10/08 Subscribed and sworn to before me this 10th day of Septemble 20 08 BRENT B. REINHARDT Notary Public - State of Kansas Notary Public - State of Kansas	If Denied, Yes Date - Wireline Log Received RECEIVED Geologist Report ReceivedNSAS CORPORATION COMMISSION UIC Distribution
Date Commission Expires: 12/7/2011	SEP 1 2 2008
	CONSERVATION DIVISION WICHITA, KS

Operator Name:	McCoy Petro	leum Corp	rporation Lease I			ER	SKINE	_ Well #:	#3-32	2		
Sec 32 Twp 3	31 S. R. 3	East	West Wes Wes	Cou	unty:		Sumner Cou	unty, KS				
INSTRUCTIONS: Shortime tool open and clos recovery, and flow rate surveyed. Attach final	sed, flowing and shu es if gas to surface to	it-in pressi est, along	ıres, whether	shut-in pr	essure rea	ched static level	, hydrostatic pressu	res, bottom h	ole temperat	ture, fluid		
Drill Stem Tests Taken (Attach additional Shee		⊠ Y	es No			Log Format	ion (Top), Depth an	d Datum	⊠ Sar	mple		
Samples Sent to Geolo	•	×	es \square No		Nan	ne	Тор					
Cores Taken Electric Log Run (Submit- Copy)			es 🔀 No				See attached	information.				
List All E. Logs Run:	Neutron Density	, Dual Ind	uction, Microl	og and	_ —		·			····-		
	Geological R	eport			-							
		Repor		RECORD conductor,	N surface, inte	ew Used	on, etc.					
Purpose of String	Size Hole Drilled	Siz	e Casing (in O.D.)	V	Veight os. / Ft.	Setting Depth	Type of Cement	# Sacks Used		Type and Percent Additives		
Surface		3 5/8"		23#	280'	60/40 Pozmix	225					
Production	Production 7 7/8"			1	0.5#	4054'	AA-2	150	10% Salt, 5% Calset, 5# Gils 0.1% Deformer, 0.8% FLA-32			
									.25% CFRM, 1/4#/sx Celloflake			
			ADDITIONAL	CEMENTIN	NG / SQUEE	ZE RECORD						
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Туре	of Cement	#Sac	ks Used		Type and Pe	rcent Additives					
	ON RECORD - Bridge I		·			(Amount and K	Cement Squeeze Red			Depth		
4 3928-3938' (N	Miss Dolo), 3920-39	24' (Miss	Cht) AC:	750 gals ball sealer	15% MCA rs.	REAC: 2500 g	als 20% NE-FE w/7	50 gals over	ilush using	3938'		
				-								
TUBING RECORD	Size 2 3/8"	Set At	3961'	Packer	At None	Liner Run	Yes No					
Date of First, Resumed Pro			Producing Meti	nod	Flowing	Numpir	ig		or (Franks)			
8 Estimated Production Per 24 Hours	0/6/08 Oil (Bbl:	3)	Gas (Mo	of)	Wate	r (Bbls)	g Gas Lift		Other (Explain) Gas-Oil Ratio Gravity			
Disposition of Gas		<u> </u> 	METHOD OF CO		N				oduction Interv			
Vented	Used on Lease	L [Open Hole Other (Speci	⊠ Pe fy)	rf. D	ually 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 Erskine #3-32 NE SW SE Section 32-31S-3W 990' FSL, 1650' FEL Sumner County, Kansas API #15-191-22,530

KCC SEP 1 0 2008 CONFIDENTIAL

06-06-08 Spud at 2:45 A.M. Drilled 12 ¼" surface hole to 283'. Deviation 1° at 283'. Ran 7 joints of new 8 5/8" 23# surface casing. Talley = 270'. Set at 280' KB. Basic cemented with 225 sacks of 60/40 pozmix with 2% gel and 3% CC. Plug down @ 11:30 P.M. Cement did circulate. WOC.

DST #1 3912-3940' (Mississippian)

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

 1^{st} Open: No blow initially, cleared hose and blew off bottom of bucket for 2" and died. 2^{nd} Open: No blow initially, began to blow off bottom of bucket at 35", and had gas to surface in 38" gauged as follows:

40" 53.30 MCFG

50" 3.58 MCFG

60" 3.95 MCFG

Recovered:

30' Very Slight (trace) Oil Cut Mud

60' Slight Water and Heavy Gas, Heavy Oil Cut Mud

(23% gas, 28% oil, 9% water. 40% mud)

60' Gas, Water and Mud Cut Oil

(12% gas, 52% oil, 19% water, 17% mud)

150' Total Fluid

IFP: 47-51# FFP: 52-53#

SIP: 1347-1305#

NOTE-A stand of drill pipe, approximately 720' above the DST tool, was dropped into the dirt by the driller while running the tool back into the hole. Dirt was lodged in the dropped drill pipe, and caused the erratic blows at the surface by restricting flow from the formation.

06-14-08 RTD 4055'. LTD 4056'. LogTech ran Dual Induction, Density/Neutron and Micrologs. Conditioned hole and LDDP. Ran 101 jts. of new 4 ½" 10.5# S-50 casing. Total tally with shoe joint = 4056'. Set casing 2' off bottom @ 4054' LTD. Shoe joint = 41'. PBTD 4013'. Centralizers on joints 1, 2, 4, 15 and 17. RU Basic. Pumped 20 bbls of salt flush, 12 bbls of mud flush and 3 bbl water spacer. Cemented with 150 sx of AA-2 cement with 5% calset, 10% salt, 0.1% defoamer, 0.8% FLA-322, 5# gilsonite/sk, 0.25% CFRM and 1/4#/sx celloflake. Displaced with 64 bbls of KCL water. Lift pressure was 500#. Good circulation throughout job. Rotated pipe. Landed plug at 1500#. Plug down at 9:45 AM. Cemented rathole with 15 sx and mousehole with 10 sx of 60/40 pozmix with 6% gel. Job supervised by Dave Oller.

RECEIVED KANSAS CORPORATION COMMISSI

SEP 1 2 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 Erskine #3-32 NE SW SE Section 32-31S-3W 990' FSL, 1650' FEL Sumner County, Kansas API #15-191-22,530

SAMPLE TOPS

Heebner	2635 (-1372)
Iatan	2942 (-1679)
Stalnaker	2977 (-1714)
Kansas City	3260 (-1997)
Stark Shale	3412 (-2139)
Cherokee	3712 (-2449)
Mississippian	3910 (-2647)
RTD	4055 (-2792)

ELECTRIC LOG TOPS

Heebner	2632 (-139)
Iatan	2939 (-1676)
Stalnaker	2995 (-1732)
Kansas City	3263 (-2000)
Stark Shale	3401 (-2138)
Cherokee	3710 (-2447)
Mississippian	3917 (-2654)
LTD	4056 (-2793)



TREATMENT REPORT

Customer	oy Paki	يدر وار	r. (o	n,	Le	ease No.		- (1 .	Date	. ,						
lease 🚓	15 Kine				W	/ell# -	3-30)					6-0	8				
Field Order	# Statio	in 1	1-21			*			ວ ຊ [#] Dept	h 803.	Count	ب دے ۷	m p & f		State			
Type Job (ころし			C								County State Legal Description						
PIP	E DATA		PERF	ORAT	ING	DATA	FL	UID	USED TREATMENT RESUME									
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Depth From			rom			1206	Pre Pad	2921	CalChlor.	1 Chi Max				5 Min.				
Volume Volume From		rom	ľ	To \	o la fan Pad			9				10 Min.						
Max Press			rom		То	/ ** ·	Frac	1		Avg				15 Min.				
Well Connect	ion Annulus	Vol. F	rom		То			1		HHP Used				Annulus F	Pressure			
Plug Depth	Packer D		rom		То		Flush		25	Gas Volur	me .			Total Load				
Customer Re	presentative					Station	Manager	Ders	05 cd1		Trea	ter 5	t ewe	Oito.	nd a			
Service Units	27283	19/2	39	<u> </u>	4).		59/101c	3)		•			10 - 4.					
Driver Names	0-1-05		» < } \			100	hunc	i.						- 1 - 1				
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10244 NE Hiway 61 • P.O. Box 8613 • Pratt, KS 67124-8613 • (620) 672-1201 • Fax (620) 672-5383



TREATMENT REPORT

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Customer	11.09 ro	10	un (ci e	. '	ease No						Date	. ,	-				
	e all the a				٧	Vell# 3	3)] <u>.</u>].	6	80-41-0				
Field Order	# Station	ιį	Casing						6.5	# Dept	1056		State					
Type Job Charles H. L.S.								Formation County State Legal Description 3										
PIPE DATA PERFORATING [DATA		FLUIE) USE	D	TREATMENT RESUME								
Casing Size	Tubing Siz	ze	Shots/F	t Com		Sky A ASID				e' 10		RATE	PRES	SS	ISIP			
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Volume .	Volume		From •	<i>}∘</i> 70 {		Opini page e f	Dod		A	322	Min	Min		10 Min.				
Max Press	Max Press	<u> </u>	From S	11/54			Frac		: (e)	Klake	Avg	Avg			15 Min.			
Well-Connecti	ion Annulus V	ol.	From		To				- 1		į.	HHP Used			Annulus F	ressure		
Plug Depth	Packer De	pth	From		То		1	ish (3	3.8	lobl v	Gas Volur	ne /			Total Load	l .		
Customer-Re	presentative	1, 4	\s +		-1	Statio	n Märr	eger	5.	1/6		Treat	er S	100	Octon	e) G	<u> </u>	
Service Units	27283	1.0	うらじろん	1000	υ ς	122	32	Palor!	<u> </u>	1.1.								
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Time	Casing Pressure		rubing ressure	Bbls	. Pum			Rate					Service	e Log	*			
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