KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

June 2009
Form Must Be Typed
Form must be Signed
All blanks must be Filled

Form ACO-1

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 3231	API No. 15 - 035-24363-00-00
Name: McGowan Oil Co	Spot Description:
Address 1: 302 N Summit	NW_NE_NW Sec. 30 Twp. 34 S. R. 7 FEast West
Address 2:	330 Feet from ✓ North / ☐ South Line of Section
City: Arkansas City State: KS Zip: 67005 +	3,380 Feet from ▼ East / West Line of Section
Contact Person:Dan McGowan	Footages Calculated from Nearest Outside Section Corner: NE
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW Plug Back: Plug Back Total Depth Commingled Permit #:	Chloride content: 1200 ppm Fluid volume: 300 bbls Dewatering method used: evaporation Location of fluid disposal if hauled offsite:
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #: Quarter Sec. S. R East West County: Permit #:
8/11/2010 8/15/2010 8/16/2010	
Spud Date or Date Reached TD Completion Date or Recompletion Date	
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or coof side two of this form will be held confidential for a period of 12 months if required.	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidenell report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarily abandoned wells.
AFFIDAVIT	KCC Office Use ONLY

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

and the statements herein are comp	lete and correct to the best of my knowledge.
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Signature Jan Mit	1 our
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Title: Tare tree	Date: 11/10/10
1100.	DateDate.

KCC Office Use ONLY
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT VII III Approved by: Dia Date: 1116/10

Operator Name: McG	Sowan Oil Co			Lease	Name:	Reeves		_ Well #:1-	30	
Sec. 30 Twp. 34	s. R. <u>7</u>	✓ East	West		y: Cow					
INSTRUCTIONS: Sho time tool open and clos recovery, and flow rate: line Logs surveyed. At	sed, flowing and shu s if gas to surface to	it-in press est, along	ures, whether s with final chart(hut-in pres	ssure rea	ched static leve	, hydrostatic pres	sures, bottom	hole temp	erature, fluid
Drill Stem Tests Taken (Attach Additional St	heets)	Y	es ✓ No			og Formatio	on (Top), Depth a	nd Datum	? :	Sample
Samples Sent to Geolo	ogical Survey	✓Y	✓ Yes No			е		Top Datur 1707 -365		Datum
Cores Taken			☐ Yes ☑ No		latan Layton sd			2252		110
Electric Log Run Electric Log Submitted (If no, Submit Copy)	Electronically		Yes No		Miss (Chat		3072	-1	730
List All E. Logs Run: dual compensate dual induction lo										
	<u> </u>	.,,,,===, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	CASING	RECORD		w Used				
	Size Hole		ort all strings set-o ze Casing	T	urface, inte	ermediate, produc	1	# Sacks	Time	and Persont
Purpose of String	Drilled		t (In O.D.)	Lbs.		Depth	Type of Cement	Used	Type and Percent Additives	
surface	12 1/4	8.625		24		303	Class A	190 sks	3% calcium	
								1/2 lb. pc		poly flake
		<u> </u>	All the body and the Address of							
		1	ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD)			
Purpose: —— Perforate —— Perforate	Depth Top Bottom	Type of Cement		# Sacks	# Sacks Used		Type and	Type and Percent Additives		
Protect Casing Plug Back TD Plug Off Zone										
		<u> </u>								
Shots Per Foot	PERFORATI Specify	ON RECOF	RD - Bridge Plug Each Interval Per	s Set/Type forated			acture, Shot, Cemer Amount and Kind of M	Cement Squeeze Record and of Material Used) Depth		
								M		
TUBING RECORD:	Size:	Set At		Packer A	At:	Liner Run:	Yes No)		
Date of First, Resumed F	Production, SWD or EN	IHR.	Producing Meth	nod:	ng 🗌	Gas Lift	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er (Bbls.	Gas-Oil Ratio		Gravity
		1								
DISPOSITIO	_		_	METHOD OF			mmingled	PRODUCTI	ON INTER	VAL:
Vented Sold (If vented, Subn	Used on Lease nit ACO-18.)		Other (Specify)	_, , 0,1,	(Submit		omit ACO-4)			





LOCATION FOREMAN LARGE STOREMAN LARGE STOREMAN

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WELL	NAME & NUM	BER	SEC	CTION	TOWNSHIP	RANGE	COUNTY
8-12-10	5399	Reeve	3	/-30	3	20	34	JE	Cowley
CUSTOMER CO.		1 (0			TPI	JCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE			-	1	44	7	RPI	TROOK#	DRIVER
307 1	D. Sumul	74			50	2	BENHO		
CITY		STATE	ZIP CODE						
WIXM 3	MS (3644)	K 5	67005	_					
JOB TYPE		HOLE SIZE	34	HOLE DEPTH	-313	3	CASING SIZE &	WEIGHT 85	<u> </u>
CASING DEPTH		ORILL PIPE		_TUBING				OTHER	
SLURRY WEIGH		SLURRY VOL	250	WATER gal/s	k		CEMENT LEFT I	n CASING	<u> </u>
DISPLACEMENT	44.	DISPLACEMENT	m	MIX PSI	/ •	150	RATE	0.1-1	Par Doho
REMARKS:	PATTY IVE	- paper	- 1799E	10 UD 4	NAI	<u> </u>	JAKOTUDE-	CHOKE !	FRULFATE
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<u> </u>								The state of the s	
4000 W.T.							<u>-</u>	T	T
ACCOUNT CODE	QUANITY o	r UNITS	DE	SCRIPTION of	SERVIC	ES or PRO	DDUCT	UNIT PRICE	TOTAL
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5406		6	MILEAGE			,		3.65	222,65
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1102		480	105 CA	ACLL.				175	360,00
1107		100	Ida Po	14-F1	HE			2,10	210,00
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AUTHORIZTION_		<u> </u>		TITLE			e front of the f	DATE	

account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.



CUSTOMER#



WELL NAME & NUMBER

LOCATION FOR DATA AND TOWN

FOR EMAN LARGE TOWN

RANGE

COUNTY

TOWNSHIP

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

DATE

FIELD TICKET & TREATMENT REPORT CEMENT

SECTION

8-12-10	5399	Reev	E7	1-30	30		34	JE	Courter
Me Gow	Mana O	1 Co] ,	TRUC		DRIVER	TRUCK#	DRIVER
MAILING ADDRES	_	aL.		1	467	<u> </u>	3911		
), Summ		ZIP CODE	4	502	2 3	evald		
CITY LANGE OF OF	ابلام	STATE	67005						<u> </u>
JOB TYPES D	2 (3)44	HOLE SIZE	124	_ _ HOLE DEPTI	213		ACINIO CITE A I	WEIGHT 85	
CASING DEPTH		DRILL PIPE_	1607	_ HOLE DEPTI			ASING SIZE & I	OTHER	<u> </u>
SLURRY WEIGHT_		SLURRY VOI	L	WATER gal/s	k	CE	MENT LEFT IN	CASING 25	<u> </u>
DISPLACEMENT			ENT PSI	MIX PSI	9	R/	\TE		a
REMARKS:	Hy Me	<u> </u>	- RYOGE	D UD 9	6 83	8 CH	BAUE-	Suske!	Place
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ACCOUNT CODE	QUANITY o	r UNITS	DE	SCRIPTION of	SERVICES	JCT	UNIT PRICE	TOTAL	
54A/8			PUMP CHARG					725.00	
5406		17	MILEAGE	<u> </u>				3.65	122.65
		- 61 -						4103	20102
11043		190	JKS CI	ASS A				13.50	251,50
1102		480	105 CA	rcl2.				175	360.00
1107		100	Ids Po	14- FTA	WE			2,10	270,00
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			less specifical	TITLE				DATE	

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