KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 October 2008 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #5786	API No. 15 - 011-23646-00-00
Name: McGown Drilling, Inc.	
Address 1: P.O. Box K	
Address 2:	1200 Feet from 🕡 North / 🗌 South Line of Section
City: Mound City State: KS Zip: 66056 +	
Contact Person:	
Phone: (913_)_795-2258	□NE □NW □SE □SW
CONTRACTOR: License # 5786	County: Bourbon
Name: McGown Drilling, Inc.	FINANTO CALL
Wellsite Geologist:	
Purchaser:	Onduing Cometion. Bartlesville
Designate Type of Completion:	Elevation: Ground: 94/ Kelly Bushing:
New Well Re-Entry Workover	Total Donthy 582 Plus Book Total Donthy 500
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: 20 Feet
Gas SIGW	Multiple Stage Cementing Collar Used? Yes No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set:Feet
Dry Other	If Alternate II completion, cement circulated from: 460
(Core, WSW, Expl., Cathodic, etc.)	feet depth to: surfacew/_ 36 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	D. (1) (2) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4
Operator:	(Date must be collected from the Reserve Pit)
Well Name:	
Original Comp. Date: Original Total Depth: Deepening Re-perf Conv. to Enhr Conv.	
Plug Back: Plug Back Total Depth	
Commingled Docket No.:	Location of fluid disposal if hauled offsite:
Dual Completion Docket No.:	Operator Name
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No
9-14-09 9-15-09 9-16-09	QuarterSecTwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	
Kansas 67202, within 120 days of the spud date, recompletion, wor of side two of this form will be held confidential for a period of 12 me	filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, kover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information on this if requested in writing and submitted with the form (see rule 82-3-107 for confidence) logist well report shall be attached with this form. ALL CEMENTING TICKETS MUST CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to are complete and correct to the best of my knowledge.	regulate the oil and gas industry have been fully complied with and the statements herein
Signature: WWW	KCC Office Use ONLY
Title: President Date: 10-23-09	Letter of Confidentiality Received
Subscribed and sworn to before me this 23 day of Obscribed	f Denied, Yes Date:
20 <u>0 9</u> .	Wireline Log Received
Λ	Geologist Report Received
Notary Public: Sui O. Mation	UIC Distribution
Date Commission Expires: 2/28/254	RECEIVED

NOTARY PUBLIC - State of Kansas
JILL D. NATION
My Appt. Exp. 2/23/2000

OCT 2 6 2009 KCC WICHITA Side Two

Nestrection Sec. 13 Twp. 24 S. R. 23 East West County: Bourbon	Operator Name: McGo	own Drilling, Inc.	· , · · · · · · · · · · · · · · · · · ·	Lease Name:	Emerson EM	WERSON	<u> /</u> Well #: 1		-10
time tool open and closed, flowing and shurk in pressures, whether shurkin pressure reached static level. Hydroctatic pressures, bottom hole temperature. fluid recovery, and flow rates of gas to static sets, alony with final chart(s). Attach satra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report. Drill Stem Tests Taken	Sec. 13 Twp. 24 S. R. 23				rbon				
Attach Additional Sheets) Samples Sent to Geological Survey	time tool open and clos recovery, and flow rates	ed, flowing and shu if gas to surface to	it-in pressures, whether s est, along with final chart(hut-in pressure re	ached static level,	hydrostatic pres	sures, bottom	hole temperature,	, fluid
Samples Sent to Geological Survey				Z	Log Formatio	n (Top), Depth a	nd Datum	☐ Sample	
Cores Taken	, , ,		☐ Yes 🗹 No	,		l	Top Datum		
CASING RECORD New	Cores Taken Electric Log Run	,							
Report all strings set-conductor, surface, intermediate, production, etc. Purpose of String	List All E. Logs Run:								
Report all strings set-conductor, surface, intermediate, production, etc. Purpose of String									
Purpose of String				_		ion, etc.			
Long String 6 2 3/8 4.5 460 Portland 36 n/a ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose:	Purpose of String		Size Casing	Weight	Setting	Type of			ent
ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose:	Surface	10 1/4	7	15	20	Portland	5	n/a	
Purpose: Perforate	Long String	6	2 3/8	4.5	460	Portland	36	n/a	
Purpose: Perforate			ADDITIONAL	CEMENTING / SC	UEEZE RECORD	<u></u>		_	
Plug Back TO Plug Off Zone Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated RECEIVED OCT 2 6 2009 TUBING RECORD: Size: Set At: Packer At: Liner Run: Yes No Date of First, Resumed Production, SWD or Enthr. Fight Washing Other (Explain) Estimated Production Per 24 Hours DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL: PRODUCTION INTERVAL: PRODUCTION INTERVAL:	Perforate	Purpose: Depth Type of Cement Top Bottom		#Sacks Used					
Shots Per Poot Specify Footage of Each Interval Perforated RECEIVED OCT 2 6 2009 TUBING RECORD: Size: Set At: Packer At: Liner Run: Yes No Date of First, Resumed Production, SWD or Enhr. Froducing Method: Fig. 1857 No Gas No Bibls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity DISPOSITION OF GAS: WETHOD OF COMPLETION: PRODUCTION INTERVAL: PRODUCTION INTERVAL:	Plug Back TD								
TUBING RECORD: Size: Set At: Packer At: Liner Run: KCC WICHITA Date of First, Resumed Production, SWD or Enhr. Producing Method: First, Resumed Production, SWD or Enhr. Producing Method: Flowing Pumping Gas Lift Other (Explain) Estimated Production Per 24 Hours Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL: Production Dually Comp. Commingled	Shots Per Foot	PERFORATI Specify	ON RECORD - Bridge Plug Footage of Each Interval Per	gs Set/Type forated				ord Dep	oth
TUBING RECORD: Size: Set At: Packer At: Liner Run: KCC WICHITA Date of First, Resumed Production, SWD or Enhr. Producing Method: First, Resumed Production, SWD or Enhr. Producing Method: Flowing Pumping Gas Lift Other (Explain) Estimated Production Per 24 Hours Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL: Production Dually Comp. Commingled									
TUBING RECORD: Size: Set At: Packer At: Liner Run: KCC WICHTA Yes								RECEIVE	Đ
Date of First, Resumed Production, SWD or Enhr. Producing Method: Producing Method: Producing Method: Producing Method: Pumping Gas Lift Other (Explain)								OCT 2 6 2	<u>2009</u>
Flowing	TUBING RECORD:	Size:	Set At:	Packer At:		Yes N		KCC WICI	1 1T/
Estimated Production Per 24 Hours Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL: Vented Sold V Used on Lease V Open Hole Perf. Dually Comp. Commingled	·		_	họd:	ing Pumpi	ng Gasl	_ift Ot	her (Explain)	
Vented Sold ✓ Used on Lease ✓ Open Hole Perf. Dually Comp. Commingled	Estimated Production		Bbls. Gas	Mcf W	ater B	ibis.	Gas-Oil Ratio	Gravi	ity
	DISPOSITIO	N OF GAS:		METHOD OF COMP	LETION:		PRODUCT	ION INTERVAL:	
				Perf. Dua	illy Comp. Con	mmingled			

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

P.O. BOX 66 MOUND CITY, KS 66056 {913} 795-2210 FAX {913} 795-2194

Customer Copy INVOICE

PLEASE REFER TO INVOICE NUMBER ON ALL CORRESPONDENCE

Invoice: 10013177 Page: 1

Instructions : Sym Un Sow 10:10:09 Time:

Ship Date: , 09/16/09 Invoice Date: 09/16/09 10/05/09

Sale rep #: TLIKELY TOM Due Date: Acct rep code:

Ship To: DOUG MCGOWN Sold To: DOUG MCGOWN (913) 795-2385 P.O. BOX 334

P.O. BOX K **MOUND CITY, KS 66056 MOUND CITY, KS 66056**

(913) 795-2385

Customer #: 325550			32555	0	Customer PO:	Order By:	5TH	
ORDER	SHIP		U/M	ITEM#	DESCRIPTION	Alt Price/Uom	popimg01 PRICE	T 20 EXTENSION
33.00 33.00	33.00 33.00		BAG BAG	CPPM CPPC	POST SET FLY ASH 75# PORTLAND CEMENT	6.5900 BAG 8.6900 BAG	6.5900 8.6900	217.47 286.77
							OC1	CEIVED 2 6 2009 WICHITA
.				FILLED BY	Customer Pickup		Sales total	\$504.24
				x	ECEIVED COMPLETE AND IN GOOD CONDITION	Taxable 504.24 Non-taxable 0.00 Tax #		31.77

TOTAL \$536.0

2 - Customer Copy



EMERSON #1

ФЕРТН	FORMATION
0-3	Soil
3-25	Clay
25-93	Shale
93-94	Lime
94-102	Shale
102-103	Lime
103-115	Shale
115-124	Lime
124-205	Shale
205-231	Lime
231-250	Shale
250-252	Lime
252-271	Shale
271-292	Lime
292-297	Shale
297-300	Lime
300-431	Shale
431-432	Lime
432-499	Shale
499-523	Sand
523-582	, Shale
582	TD

test Words

RECEIVED OCT 2 6 2009 KCC WICHITA