WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 3231	API No. 15 - 035-24290-0000
Name: McGowan Oil	County: Cowley
Address: 302 N Summit	SE -NW - NW - Sec. 10 Twp. 34 S. R. 5 V East West
City/State/Zip: Arkansas City, KS 67005	1180 feet from S (N)(circle one) Line of Section
Purchaser: Coffeyville Resources	910 feet from E / W circle one) Line of Section
Operator Contact Person: Dan McGowan	Footages Calculated from Nearest Outside Section Corner:
Phone: (_620) _441-8922	(circle one) NE SE (NW) SW
Contractor: Name: Warren Drilling Pratt, KS	Lease Name: Christenson Well #: 2
License: 33724	Field Name: NA
Wellsite Geologist: Dave Brierley	Producing Formation: Mlssissippi
Designate Type of Completion:	Elevation: Ground: 1208 Kelly Bushing: 1216
New Well Re-Entry Workover	Total Depth: 3242 Plug Back Total Depth: 3238
Oil SWD Temp. Abd.	Amount of Surface Pipe Set and Cemented at 217 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:	If Alternate II completion, cement circulated from
Operator:	feet depth tow/sx cmt.
Well Name:	Drilling Fluid Management Plan
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 2200 ppm Fluid volume 300 bbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No.	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
3/25/08 3/30/08 9/10/08	Lease Name: License No.:
Spud Date or Recompletion Date Date Reached TD Recompletion Date Only 10/10/10/10/10/10/10/10/10/10/10/10/10/1	QuarterSecTwpS. REast West County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature: Dat 12/08 Title: Part 1+2 Date: 11/12/08	KCC Office Use ONLY Letter of Confidentiality Received
Subscribed and sworn to before me this 13 th day of	
20.12.8	Wireline Log Received
Notary Public: Kerry Public - My Appt. Expires &	UIC Distribution
Date Commission Expires: 8/4/2011	NOV 1 2 2008

Side Two

				•	4				
Operator Name: McC	Sowan Oil	1 1 L		Leas	e Name:	Christenson		Well #: 2	
Sec. 10 Twp. 3		✓ East	West	Coun	ty: Cowle	<u> </u>			,
INSTRUCTIONS: SI tested, time tool oper temperature, fluid red Electric Wireline Logs	n and closed, flowing covery, and flow rate	g and shut-in s if gas to sur	pressures, face test, a	whether along with	shut-in pre	ssure reached	static level, hydr	ostatic pressu	res, bottom hole
Drill Stem Tests Take (Attach Additional		Yes	√ No			og Forma	tion (Top), Depth		✓ Sample
Samples Sent to Geo	ological Survey	✓ Yes	□No		Nam	е		Тор	Datum
Cores Taken		☐ Yes	√ No		ļ				
Electric Log Run (Submit Copy)		✓ Yes	□No		Miss	cht 3130 (-19	15)		
ist All E. Logs Run:									
Dual induction	n, Compensat	ed density		BEOOD					
		Report al		RECORD conductor,		w Used rmediate, produ	ction, etc.		
Purpose of String	Size Hole Drilled	Size C Set (In			eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Pero
surface	12 1/4	8 5/8		24		217	class A	145	3%CC
production	7 7/8	4 1/2		10.5		3238	thick set	100	500 lb kolscal

Purpose:	Depth			T		JEEZE RECOR	· · · · · · · · · · · · · · · · · · ·		
Perforate	Top Bottom	Type of Cement #Sack		s Usea	Sed Type and Percent Additives			S	
Protect Casing Plug Back TD Plug Off Zone			<u> </u>			····			
									· · · · · · · · · · · · · · · · · · ·
Shots Per Foot		ON RECORD - Footage of Each			e 		acture, Shot, Cemen Amount and Kind of M		rd Dep
2	3138-3143					500 gal mud acid			
TUBING RECORD	Size	Set At		Packer	Δt	Liner Run			
) jnts 2 3/8	3190		1 acres	, 11	LING! FIUII	Yes No	•	
Date of First, Resumero	Production, SWD or E	nhr. Pr	oducing Met	hod	Flowing	ı Pump	ing Gas Li	it Oth	er (Explain)
Estimated Production Per 24 Hours	Oil 1	Bbls.	Gas	Mcf	Wate	· · · · · · · · · · · · · · · · · · ·		Gas-Oil Ratio	Gravi
Disposition of Gas	METHOD OF C	OMPLETION	×*			Production Inte	rval	· · · · · · · · · · · · · · · · · · ·	
Vented Sold	✓ Used on Lease		Open Hole Other (Speci	√ Per	rf. 🔲 D	ually Comp.	Commingled _		

CONSOLIDATED OIL WELL SERVICES, LUC-P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUMBER	13772	
LOCATION EUROKA		
FOREMAN STRUR MA	d	

TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER#	WELL NAME & NUMB		IBER	SECTION	TOWNSHIP	RANGE	COUNTY
3-26.08	5399	ChrisTe	nson II	ζ				Couley
CUSTOMER					100000000000000000000000000000000000000			
McGawa	n dilco.				TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRE	SS				485	Alan		
302 N. City	Summit			_	502	Phillip		
CITY		STATE	ZIP CODE	İ				
Ar Kansas	こう	Ks	67005					
JOB TYPE Sus		HOLE SIZE	8 44	_ HOLE DEPTH	218	CASING SIZE & W	EIGHT, 🔏 🏂	. عبد ح
CASING DEPTH	<i>F1</i>	UHILL PIPE		TUBMG	TUBINGOTHER_			
SLURRY WEIGH	iτ <u>/4.φ[±]</u>	SLURRY VOL_		WATER gatts	WATER gallak CEMENT LEFT IN CASING ZO			•
1,115,121, 1500F343	وتوفظه	DISPLACEMEN	T FSI	MIX POI		RATE		
REMARKS: 50	fry Mesting	ci Rigup	70 8 # C	asing . Be	esk Clecul	atten with	Friel &	in Far
Pump loh	bls Ereshwa	ter absad s	SABB DS	ce limiter.	Mix /	15 sks Clas	s"A" Cam	ent with
3% Cac/z	7 4 F/	Seal Par	K. Dis	dace with	12661	Fresh wat	30. 560	AT levellin
	unt Retur							
		b complete						
		The Control of the Co						
<u> </u>		·····	T1=	Kymu	· · · · · · · · · · · · · · · · · · ·			
				A JAC				

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54015	./	PUMP CHARGE	675.00	675.00
5406	५०	MILEAGE	3.45	276.60
11045	145sks	Class the Comen	12.90	1870.50
1102	408*	Cacle 3%	.70	285.60
1107	36.4	Flo-Seal 4 per/sk	1.98	71.28
5407A	6.81700	Jan Milage Bulk Truck	2.14	621.67
		RECEIVED KANSAS CORPORATION COMMISSION		
		NOV 1 2 2008		
		CONSERVATION DIVISION WICHITA, KS		
			Subtotal	3799.45
	1	5.8%	SALES TAX	12918
	1100	ଥ ର୍ବ ଅଧିକ	ESTIMATED TOTAL	39286

CONSOLIDATED OIL WELL SERVICES, L.C. R.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUM	MBER	<u> 13837</u>		
LOCATION_	Eureka			
FOREMAN	Russell	mclay		

TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER#	WELL	NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNT
3-30-08	5399	Christe	nson#	2	9	34 €	5 E	contex
CUSTOMER					200			
mcGov	uan oil	Lomp	n~4	_	TRUCK#	DRIVER	TRUCK #	DRIVER
MAILING ADDRI					485	Alna		
302	N. Sun	nmit			43 6	ED		
CITY		STATE	ZIP CODE		5.2	Chris		
Arkans	ins city	Ks	67005	_]		<u> </u>		
JOB TYPE	Nostries	HOLE SIZE 7	7/8	HOLE DEPTH	3240	CASING SIZE & W	EIGHT 41/2	10.5 N
CASING DEPTH	3238	DRILL PIPE		_ TUBING			OTHER	
SLURRY WEIGH		SLURRY VOL	30 Bb1	WATER gal/s	k <u> 8.0</u>	CEMENT LEFT in	CASING 4	<u> </u>
DISPLACEMEN		DISPLACEMENT	_	HIN PSI		RATE		
REMARKS: S	afety me	ections Rig	un da	41/2 C	asing Buch	K Circula	tion w	5 B61
	• .		•		·	S AH SP	•	
						ement w		
A+ 13.6						Pump + 1		
4/2 ,	AACH DOL	NN Plug	DISPIN	دد سا 52	8bi w	eter Final	PLMP PS	Ŧ
was 35	50 Bump	Dun to	1100 A	heck FI	the TAU	er 2 min.	FLOAT	412H
Tub Co	mplete.Te	Ar Down	4000	Circul	HION DUR	ing comenti	M Proc- 3	uic
	•			alce sell				
			The	O ssell	44			
				mor	-			
ACCOUNT	QUANTITY	Y or UNITS	D	ESCRIPTION of	SERVICES or Pi	RODUCT	UNIT PRICE	TOTAL

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	l .	PUMP CHARGE	875.00	875.00
5406	80	MILEAGE	3.45	27/0.01
1126 A	/00 SK 3	Thuk set coment	16.20	1420.10
1110 A	510 *	Kolsmal 5 # Perjsk	. 40	200.00
/III A	100 ^M	Metasiliente Pre Flush	1.72	172.00
5407 A	5.5 Tonis	TON Milenge BUIK TK	1.14	50/.60
415%		41/2 Flapper TYPE Flust Shot	212.00	216.06
4453		41/2 Inten Down Plug	210.01	210.00
4129	3	41/2 centralizers	37.50	112.50
5502 6	6 hrs	BO REL VAC Truck	94.00	564.00
1123	3000 gallouis	city water	13.30	39.90
	RECEIV	E.		
	KANSAS CORPORATION NOV 1 2			4.787
	1404 12	5.8%	SALES TAX	149.00
	CONSERVATION	ADIVISION OO POOK)	ESTIMATED	

CONSERVATION DIVISION WICHITA, KS

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TOTAL 4.936.09

AUTHORIZATION WITH TSUED by Drow Fyler

TITLE CO REP

DATE 3-30-08