# ORIGINAL

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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September 1999
KANSAS CORPORATION COMMISSIONS BE Typed

#### **WELL COMPLETION FORM**

WELL HISTORY - DESCRIPTION OF WELL & LEASE JUN 1 6 2006

WELL HISTORY - DESCR	CONSERVATION DIVISION CONFIDENT						
Operator: License # 33168	API No. 15 - 033-21457 0000 WICHITA, KS						
Name: WOOLSEY OPERATING COMPANY, LLC	County: Comanche						
Address: 125 N. Market, Suite 1000	Irregular section Sec. 17 Twp. 35 S. R. 16 East West						
City/State/Zip: Wichita, Kansas 67202	330 FSL 2048 feet from (S) N circle one) Line of Section						
Purchaser: Oneok / Plains Marketing	1700' FWL 1020 Feet from E / W (circle one) Line of Section						
Operator Contact Person: Dean Pattisson, Operations Manager	Footages Calculated from Nearest Outside Section Corner:						
Phone: ( <u>316</u> ) <u>267-4379 ext 107</u>	(circle one) NE SE NW (SW)						
Contractor: Name:Duke Drilling Co., Inc.	Lease Name: McMoran 'A' Gas Unit Well #: 4						
icense: 5929	Field Name: Yellowstone						
Wellsite Geologist: Curtis Covey	Producing Formation: Mississpipian						
Designate Type of Completion:	Elevation: Ground: 1961 Kelly Bushing: 1972						
New Well Re-Entry Workover	Total Depth: 5690 Plug Back Total Depth: 5657						
OilSWDSIOWTemp. Abd.	422						
Gas SIGW Terrip. Add.	_						
Gas ENRIN SIGW Dry Other (Core, WSW, Expl., Cathodic, etc)	Multiple Stage Cementing Collar Used?  ☐Yes ☑No						
	If Alternate II completion, compart significant from						
f Workover/Re-entry: Old Well Info as follows:  Operator:n/a	If Alternate II completion, cement circulated from						
	feet depth to w/sx cmt.						
Well Name:	Drilling Fluid Management Plan Aff I Nit 7-7-08						
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)						
Plug BackPlug Back Total Depth	Chloride content 7000 ppm Fluid volume 350 bbls						
·	Dewatering method used Haul off free fluids and allow to dehydrate						
Commingled Docket No.	Location of fluid disposal if hauled offsite:						
Dual Completion Docket No	Operator Name: Oil Producers Inc						
Other (SWD or Enhr.?) Docket No	Lease Name: Leon May 1-13 SWD License No.: 8061						
02/16/2006 03/11/2006 04/06/2006	Quarter Sec. 13 Twp. 35 S. R. 16 East West						
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Comanche Docket No.: D- 28,472						
	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, wer 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.						
All requirements of the statutes, rules and regulations promulgated to regulate and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements						
Signature:	KCC Office Use ONLY						
Dan Barriago Occasion Nacional III lace							
	Letter of Confidentiality Received  If Denied, Yes Date:  Wireline Log Received  Geologist Report Received  UIC Distribution						
Subscribed and sworn to before me this 16 day of	If Denied, Yes Date:						
00 <u>06</u> .	Wireline Log Received						
Johan Bublic Della Clerca	Geologist Report Received						
Notary Public: Debra K. Clingan	UIC Distribution						
Date Commission Expires: March 27, 2010	ADDA IN CAPACITY						

			Side Two								
Operator Name: W	OOLSEY OPERA	TING CO	MPANY, LL	.C Lease	Name:_	McMoran 'A	Gas Unit	Well #:4			
Sec17 Twp3	5 S. R. 16	East	✓ West	County	y: <u>Cor</u>	manche					
INSTRUCTIONS: SI tested, time tool ope temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	g and shut-ins if gas to s	n pressures, v urface test, al	whether sl long with f	hut-in pre	essure reached	static level, hydr	ostatic pressur	res, botto	m hole	
Drill Stem Tests Take		✓ Yes	; ∏No				on (Top), Depth	and Datum		Sample	
Samples Sent to Geological Survey					Nam Ona		Тор 3430		Datum · <b>1458</b>		
Cores Taken Yes No				Dou	_		4501		2529		
Electric Log Run				Lans	sing		4670	670 - 2698			
(Submit Copy)					Lans	Lansing G			-2949		
List All E. Logs Run:			•		Paw	nee		5292	2 - 3320		
Compensated	Neutron Densi	ty			Che	Cherokee			-	- 3320	
Dual Induction Cement Bond log					Mississippian			5413	- 3441		
		Report	CASING F all strings set-co		✓ Ne urface, inte	ew Used ermediate, produc	tion, etc.				
Purpose of String	Size Hole Drilled		Casing In O.D.)	Wei Lbs.		Setting Depth			Type and Percent Additives		
Surface	14 - 3/4	10 - 3/4"		30# / ft		423'	Class A	250	2% gel, 3% cc		
Production	7 - 7/8"	4	- 1/2"	10.5	# / ft	5277	Class A	150	10% salt, 10% Gypseal		
									6% Kolse	eal, 1/4# Floseal	
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD	)				
Purpose:Perforate	Depth Top Bottom				S Used Type an			d Percent Additives			
Protect Casing Plug Back TD Plug Off Zone	-										
		<u> </u>							<del></del>		
Shots Per Foot			- Bridge Plug ich Interval Perf			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth					
2	Mississippian (	(5398' - 55	527' OA)			Acid: 3600 gal 10% MIRA				same	
							# 30/70 Brady, 2	21,000# 20/40 Brady,		same	
						9,000# of 16/30 resin coated sand					
	:										
TUBING RECORD	Size 2 3/8"	Set At 5629		Packer A	At .	Liner Run	Yes No	)			
Date of First, Resumer 04 / 13 / 3	d Production, SWD or E	inhr.	Producing Meth	nod [	Flowin	g 📝 Pumpi	ng 🔲 Gas L	ft 🗌 Oth	er (Explain,	)	
Estimated Production Oil Bbls. Per 24 Hours 20		Bbls.	Gas Mcf Water 250			er B		Gas-Oil Ratio 2,500:1	3	Gravity 34	
Disposition of Gas	METHOD OF C	OMPLETION	I			Production Inter	val				
Vented ✓ Sold (If vented, So	Used on Lease  sbmit ACO-18.)	[	Open Hole Other (Specif	Perf		Dually Comp.	Commingled				

# ALLIED CEMENTING CO., INC. 2307

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665

SERVICE POINT:

Medicine wheke

	SEC. TWP. RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH,
	DATE / 75806 /7 353 /6W	4:30pm	8:30pm	2:30Am	5:15 Am STATE
N 1 6 2003	LEASE McMoran WELL # 4 A"GU" LOCATION HART	rea, K5 26	n.w/3m	Comanche	K5
of Bolling	OLD OR WEW (Circle one)				
N TOPENTING	CONTRACTOR Duke # 1	OWNER W	100/5en Dx	er.	
MEMORE	TYPE OF JOB Suxface		7		
11/2 i	HOLE SIZE / 474 T.D. 4/23	CEMENT	DERED 35	10 - "A"	20
	CASING SIZE 10 3/4 DEPTH 422.82	AMOUNT OR	DERED	U SX M F	Sloce+
	TUBING SIZE DEPTH DRILL PIPE DEPTH	2%gel			
•	TOOL DEPTH				
	PRES. MAX 200 MINIMUM —	COMMON	350 A	@ 9.60	3360.0
	MEAS. LINE SHOE JOINT NA	POZMIX			
	CEMENT LEFT IN CSG. /5'	GEL	7		105.00
	PERFS.	CHLORIDE _	12		504.00
	DISPLACEMENT 39 /4 B6/s Fresh HYO	ASC		_ @	
	EQUIPMENT			@	
				_@	
•	PUMP TRUCK CEMENTER D. Felia		<del></del>	- <sup>@</sup>	<del></del>
	#343 HELPER S Kramer		<del></del>		
	BULK TRUCK			@	
	#353 DRIVER C. Willard BULK TRUCK				
• .	# DRIVER			_ @	
	# DRIVER	HANDLING_		_@ <i>1,70</i> _	627.30
		MILEAGE _5	4 × 369	X.07	1394.8
	REMARKS:			TOTAL	5991.1
	Pipe on Boom, Break Circ, Pumpfreffush,				
	Mix 350sx 7 "+3% cc +2% ed, 5 + wet Dr	<i>o</i> 1	SERVI	CE	
	Slow Rate, Stop Pumps at 39/4 Bbls Fres	<del></del>			
	H20 Disp., Shot in, Release line PSI,	DEPTH OF JO		123/ <u> </u>	
	Cement Did Circ.	PUMP TRUCK	CHARGE O-	300	735.0
			AGE /23		73.80
	÷	MILEAGE <u>5</u>	7		270,0t
	5	MANIFOLD _		@ 	<del></del>
		RECEIVE	D		
	CHARGE TO: Woolsey Operating KANSA	S CORPORATION (	COMMISSION	_	
	CHARGE TO: DV 181344 Up 304 11.19	111N 4 C 20	noc	тоты	1078.80
	STREET	JUN 1 6 20	IUD	IOIAL	<u> 70 70.0</u> 0
	CITYSTATEZIP	·			
	<u> </u>	ONSERVATION DI	SON & FLOAT	<b>FEQUIPMEN</b>	т
		WICHTA PC		-	1
		WICHITA, KS			
		WICHITA, KS			
		WICHITA, KS			
		WICHITA, KS			
	To Allied Cementing Co., Inc.	WICHITA, KS			
	To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment	WICHINA, NO			
	To Allied Cementing Co., Inc.	ANY AP	PLICABLE		
	To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or	ANY AF	PLICABLE BE CHARG	@	
	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	ANY AP WILL UPON	PLICABLE	@	
	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	ANY AF	PLICABLE BE CHARG	@	
	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 contractor. I have read & understand the "TERMS AND	ANY AP WILL UPON	PLICABLE BE CHARGI INVOICIN	@	
	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 contractor. I have read & understand the "TERMS AND	ANY AF WILL UPON TAX TOTAL CHAR	PLICABLE BE CHARGI INVOICIN	@	
	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 contractor. I have read & understand the "TERMS AND	ANY AF WILL UPON	PLICABLE BE CHARGI INVOICIN	@	
	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 contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.	ANY AF WILL UPON TAX TOTAL CHAR DISCOUNT	PLICABLE BE CHARGI INVOICIN	@	
	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 contractor. I have read & understand the "TERMS AND	ANY AF WILL UPON TAX TOTAL CHAR	PLICABLE BE CHARGI INVOICIN	@	

### **ALLIED CEMENTING CO., INC.**

23449

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665

SERVICE POINT:

PRINTED NAME

MEDICINE LOBGE

	DATE S-4-OL	SEC. 07	TWP. 345	RANGE // W	CALLED OUT	ON LOCATION	JOB START	JOB FINISH		
	LEASE/11CHEL	WELL#	A-1	LOCATIONACDICA	Ner LOBER, 5 on	281 TO MA \$4	COUNTY SALDER	STATE		
	OLD OR NEW Ci	rcle one)		1E, 15, 1/2 h	1, 55					
	CONTRACTOR			<del>-</del>	OWNER No.	OLSEY OPEN	TING			
	TYPE OF JOB				- CELEDIT					
@C .	HOLE SIZE 7 %		T.D.	77. 5, 068	CEMENT AMOUNT ORDERED 200 SK CLASS H + 102 647-567					
Elm Elm	TUBING SIZE	<u> </u>	DEI			46 HOL-SENY				
O Comment	DRILL PIPE 4	13"	DEI		14 " 170-SE	ALC25 AL FOR	KATHAOUS	= 66e55)		
N I Was " CRITT	TOOL		DE	TH	500 GAL. AS	SF, 8 GAL. CL	1110			
	2.2001.1.2.2.2.	150_		IMUM /00	_ COMMON	200 H	_@ <i>_11.50</i>	2300.0		
All or	MEAS. LINE			DE JOINT <b>42,34</b>			@			
	CEMENT LEFT IN	CSG. 4	2.84		_ GEL		_@			
	PERFS. DISPLACEMENT	01/2	111 20	1101 1 105	_ CHLORIDE _					
	DISPLACEMENT			KCL LUTEM	ASC	110	-@ <del></del>	2000		
		EQU	JIPMENT		Gyp Geal	10 150	@ <u>9.60</u>	399.95		
*					- 501+	22	_@_ <del>7.60</del> _@_8.65	190.30		
			ERBILL			L 1200 H	_ @65_ _ @65_	780.00		
		HELPER	DWAYL	) <del>E</del> W.		108 el.	@ 25.00			
	BULK TRUCK	DDM IID	×	1.16x566	4.55	7)	@ 1.00	500.00		
	# <b>367</b> I	DRIVER	DOSTIA	LI/GREG G	Flu Su	2l 50 #	@L80	90.00		
		DRIVER					_@			
	π	DRIVER			<ul> <li>HANDLING_</li> </ul>	270	_@_ <i>1.70</i> _			
					MILEAGE 🗘	5 x 270 x	(.07	283,5		
1 6 200	MMISSIGNELUSH, P	1096	11-SEAL	+108 SACT + 6 "	SERVICE					
314 1 0 200				540-5594, PUN B. SATT + 1096 GY		OB <u>5,068</u> K CHARGE		1660.0		
VATION DIVIS	IONEAL+6 KOL-	Serve Sence	C+.83F	1-160+ 14 Floren	EXTRA FOOT			1660,0		
HITA, KS				S, KELENSE ALLE			@ <u>5.00</u>	75.0		
•	STAKT DISPLACED	1ENT, S	EEAFT	SLOW KATE		YEAD RENT				
	BUND PLUC, F 81/2 161.226	YOUT N	ELO, DI EL	STAKE) WITH			_@			
	812000	•	•				_@			
	CHARGE TO:	04554	OFER	497NG	-					
	STREET				_		TOTAL	835.00		
	CITY	c T	ATE	ZIP						
	CIT I	51.	AIE	ZIF	PLUG & FLOAT EQUIPMENT					
					41/2 051 5	ort carbos	L@ 200.00	200.00		
					44 LATCH NO		1 @ <i>300.00</i>	300.00		
	To Allied Cement	ing Co. 1	Inc		45 BASKE	T	@ 1/6.00	11/0.00		
		To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment				4'5' TURBOLIZER 10@ 55.00 550.0				
	and furnish cemer				4/2 RECIP	SCHATCHERS 2	Y@ 29.00	696.00		
				e above work was	ANY A	PPLICABLE	TAY			
	done to satisfaction				WILI	BE CHARC	TOTAL	1862.0		
				the "TERMS AND	UPC	N INVOICIN	NG.			
	CONDITIONS" I				TAX	OICH	-			
				• •	TOTAL CHAR	GF GF		335		
						ARTO G				
					DISCOUNT _		F PAII	O IN 30 DAYS		
	SIGNATURE	300	~	- C	DISCOUNT _	All				



### WOOLSEY OPERATING COMPANY, LLC

125 NORTH MARKET, SUITE 1000, WICHITA, KANSAS 67202-1775 (316) 267-4379 FAX (316) 267-4383

RECEIVED KANSAS CORPORATION COMMISSION

June 16, 2006

JUN 1 6 2006

CONSERVATION DIVISION WICHITA, KS

Kansas Corporation Commission 130 S Market Rm 2078 Wichita KS 67202

#### **Tight Hole Status Requested**

KCC jun 1 6 ziiis CONFIDENTIAL

RE:

McMoran A GU #4

330' FSL & 1700' FWL Section 17-T35S-R16W Comanche County, Kansas API# 15-033-21457 00 00

#### Gentlemen:

Enclosed please find our ACO-1 Well History form completed, in triplicate, for the above referenced well. Copies of the cement tickets, drill stem test reports, geologist's report and logs are attached to the original. Logs include: Neutron Density, Dual Induction and Cement Bond log.

This letter is to request this information be kept confidential for the first of two years, per rule 82-3-107. Our formal request for the second year of confidentiality will be made next year. Should you require any additional information, please let us know.

Yours very truly

Debra K. Clingan Production Assistant

/dkc Enclosures