

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

# WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33168	API No. 15 - 007-23003 0000
Name: WOOLSEY OPERATING COMPANY, LLC	County: Barber
	1, 20'W _SE _ SE _ NE _Sec18 _ Twp34 _ SR11 East 🗹 West
City/State/Zip: Wichita, Kansas 67202	2290' FNL feet from S (N) (circle one) Line of Section
Purchaser: Bluestem Gas Marketing & Plains Marketing	350' FEL feet from (E)/ W (circle one) Line of Section
Operator Contact Person: Dean Pattisson, Operations Manager	Footages Calculated from Nearest Outside Section Corner:
Phone: (316 ) 267-4379 ext 107	(circle one) (NE) SE NW SW
Duko Drilling Co. Inc.	MICHEL 'B'
License: 5929 KANSAS CORPORATION C	Field Name: Stranathan
Wellsite Geologist: Curtis Covey AUG (1 2 200	Lease Name: WIGHE B Well #: 1  D Field Name: Stranathan  OMMISSION Producing Formation: Mississpipian  Elevation: Ground: 1409 Kelly Bushing: 1420
Designate Type of Completion:	Elevation: Ground: 1409 Kelly Bushing: 1420
New Well Re-Entry Workover WICHIES	Elevation: Ground: 1409 Kelly Bushing: 1420  ONTotal Depth: 5310 Plug Back Total Depth: 5067  Amount of Surface Pine Set and Computed at 263 Feet
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at
Gas 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 n/a
Operator: n/a	feet depth tow/sx cmt.
Well Name:	,
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ALT INH 8-28-08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 3500 ppm Fluid volume 400 bbls
Plug BackPlug Back Total Depth	Dewatering method used Haul off free fluids and allow to dehydrate
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: N/#
04/04/2006 04/19/2006 05/17/2006	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R East 🗹 West
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs of TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply.  2 months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulat herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature:	KCC Office Use ONLY
Title: Dean Pattisson, Operations Manager Date: July 14, 2006	Letter of Confidentiality Received
Subscribed and sworn to before me this 1924 day of	
	Wireline Log Received
20 06 Dha VAC	Geologist Report Received
Notary Public: Debra K. Clingan	If Denied, Yes Date:  Wireline Log Received  Geologist Report Received  UIC Distribution
	BRAK CI MIGAN

Operator Name: W	OOLSEY OPERA	TING COMPANY, L	LC Lease	Name:	MICHEL 'E	3'	Well #:	1	
Sec. 18 Twp. 3	S. R. 11	☐ East ☑ West	County	<b>/</b> :	Barber				· '
INSTRUCTIONS: Si tested, time tool oper temperature, fluid red	now important tops a n and closed, flowing covery, and flow rate	and base of formations g and shut-in pressures s if gas to surface test, inal geological well site	, whether sh along with f	nut-in pr	essure reached	static level, hydro	ostatic pressui	res, botto	m hole
Drill Stem Tests Taken  (Attach Additional Sheets)		VI	og Formation (Top), Depth and Datum			;	Sample		
		Yes V No		Name Chase		Тор 1848			Datum 428
		Ona			2702 -1282				
Electric Log Run		Yes No		Elgi	•				2177
(Submit Copy)					bner		3713	713 -2293	
List All E. Logs Run:			•	Dou	ıglas		3744	-,	2324
•	Neutron Densi	ty		Viol	а		4988	-	3568
Dual Induction		Coment Bond		Simpson			5084	-	3664
Sonic		Cement Bond		Arbi	uckle		5260	-3840	
	•	CASING Report all strings set	RECORD	N 🔽	<del></del>	tion etc			
Purpose of String	Size Hole	Size Casing	Wei	ght	Setting	Type of	# Sacks	Туре	and Percent
Surface	14 3/4"	Set (In O.D.) 10 3/4"	30#		Depth 263	Class A	200	Additives 2% gel, 3% cc	
Production	7,7/8"	4 1/2"			5116	Class H	275	10%Gypseal, 10% salt, 6# Gilsonite, 1/4#	
							Celloflake, .8% I		
<u> </u>		ADDITIONA	L CEMENTII	NG / SQ	UEEZE RECORD	)			
Purpose: Depth Perforate Top Bottor		Type of Cement #Sacks U		Used	Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone									
Shots Per Foot	Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Specify Footage of Each Interval Perforated (Amount and Kind of Material Used)						Depth		
4 Mississippian 4636'-58', 4624'-30' & 4616'-20'				Acid: 1600 gal MIRA same					
(4616'-4658' OA)			Frac: 74,000# 30/70 Brady, 21,000# 20/40 Brady same				same		
				& 9,000# 16/30 resin coated sand					
TUBING RECORD	Size 2 3/8"	Set At 4679	Packer A n/a	t	Liner Run	Yes V No		J	
Date of First, Resumerd Production, SWD or Enhr. Producing Method  06/02/2006 Flowing			g Pumpi	ng 🔲 Gas Li	ft Oth	er (Explain)	)		
Estimated Production Per 24 Hours	0il 50	Bbls. Gas	Gas Mcf Wate		er Bbls. Gas-Oil Ratio 160 5000:1			Gravity 23.4	
Disposition of Gas	METHOD OF C		I	<del></del>	Production Inter				
Vented ✓ Sold (If vented, Su	Used on Lease	Open Hole			Dually Comp.	Commingled _			
		(1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	A STATE OF THE PARTY OF THE PAR	5.70		 }			

# ALLIED CEMENTING CO., INC.

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

service point:

med.lodge, ts

22762

•		med nodely
•	DATE 4-5-06 18 345 11 W	CALLED OUT ON LOCATION JOB START JOB FINISH 5:00Am, 8:00Am, 8:30A-n
v.C.C	LEASEMICHEL WELL# B-1 LOCATION 160+2	281 Jet South to Barber KS.
<i>VIO</i> 6.	OLD OR NEW (Circle one) mm#11   E-	18
16 0 2 2003	CONTRACTOR DUKE DOG. 41	OWNER woolsey Petroleum
NFIDENTI	TYPE OF JOB SUFFACE CSQ	
MUDE	HOLE SIZE 143/4 T.D. 265 CASING SIZE 103/4 DEPTH 251	CEMENT
•	CASING SIZE DEPTH 251 TUBING SIZE DEPTH	AMOUNT ORDERED 2005x CLASS A
	DRILL PIPE DEPTH	_ 5/64
	TOOL DEPTH	
	PRES. MAX 200 MINIMUM 100	COMMON 200 A @ 9.60 1920.0
	MEAS. LINE SHOE JOINT	POZMIX@
	CEMENT LEFT IN CSG. 15' By Request	_ GEL@
	PERFS.	CHLORIDE 7 @ 42.00 294.00
	DISPLACEMENT 24/2 Bbls Fresh water	
•	EQUIPMENT	RECEIVED @
		KANSAS CORPORATION COMMISSION @
	PUMPTRUCK CEMENTER CHITY DIETING	
	#372 HELPER m: Ke B.	<del>AU6_0_2_2006</del> @
	BULK TRUCK	@
	#389 DRIVER Grea K. BULK TRUCK	_ CONSERVATION DIVISION @
	# DRIVER	WICHITA, KS @
	# DRIVER	- HANDLING <u>207</u> @ <u>1.70</u> <u>351.90</u>
		MILEAGE 13 x 207 x . 07 200.0
•	REMARKS:	Min Chy TOTAL 2765.9
•	Pipe on Bottom-Break Circ	_
	Pump 200 ex Class A+ 3%cc	_ SERVICE
	2% Gel Displace Cement	
	10/24/2Bds. Fresh H20. Shull In	DEPTH OF JOB 264'
	Cement Did Circ.	PUMP TRUCK CHARGE 735.0
•		EXTRA FOOTAGE @
		MILEAGE /.3 @ 5.00 65.0
•		- MANIFOLD@
	CHARGETO: Woolsey Petroleum	
•.	CHARGE TO. DECOME	
	STREET	- 101AL <u>DIXXIVI</u>
•	CITYSTATEZIP	
		PLUG & FLOAT EQUIPMENT
	,	
		· @
		@
	To Allied Cementing Co., Inc.	@
	You are hereby requested to rent cementing equipment	ANY APPLICABLE TAX
	and furnish cementer and helper to assist owner or	WILL BE CHARGED
	contractor to do work as is listed. The above work was	LIDONI INIVOTOTNICI
	done to satisfaction and supervision of owner agent or	
	contractor. I have read & understand the "TERMS AND	
,	CONDITIONS" listed on the reverse side.	TAX
: 		TOTAL CHARGE
•		DISCOUNT IF PAID IN 30 DAYS
	1	ir PAID IN 30 DAYS
	SIGNATURE MILL WALL	m + 6-10
	SIGNATURE & While Hooffely	X/V/1/18 GOOD TO Y
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### **ALLIED CEMENTING CO., INC. 23754**

REMIT TO P.O. BOX 31 SERVICE POINT: **RUSSELL, KANSAS 67665** MEDICINE JOB START JOB FINISH 4:40 PW S:10 LOCATION MEDICINE WELL# OLD OR NEW (Circle one) UKE YPE OF JOB HOLE SIZE **CEMENT CASING SIZE** AMOUNT ORDERED **TUBING SIZE** +10% BUP-SEAL DRILL PIPE DEPTH TOOL DEPTH PRES. MAX **MINIMUM** COMMON / MEAS. LINE SHOE JOINT 42.59 **POZMIX** CEMENT LEFT IN CSG **GEL** PERFS. CHLORIDE DISPLACEMENT ASC **EOUIPMENT** IP-SEAL PUMP TRUCK CEMENTER XEUZA # *343* RECEIVED HELPER. FLO-SEAL CLAPRO ALIC DIS COMMISSION # 356-252 DRIVER @ 25.00 2 AUG 0 2 2006 500 GALS @ 1.00 **BULK TRUCK** @ DRIVER CONSERVATION DIVISION @ 1.70 HANDLING 4 MILEAGE \_ WICHITA, KS REMARKS: SERVICE AND RAT + MOUSE HOLES **DEPTH OF JOB** PUMP TRUCK CHARGE **EXTRA FOOTAGE** MILEAGE @ 5.0b MANIFOLD. @ 100.00 100.06 HEAD KENTAL CHARGE TO: WOOLSEY OPERATING TOTAL 1825.00 PLUG & FLOAT EQUIPMENT @ *300.00* @ <u>116.00</u> To Allied Cementing Co., Inc. @ **SS.00** You are hereby requested to rent cementing equipment @ 39.00 870.00 and furnish cementer and helper to assist owner or ANY APPLICABLE TAX contractor to do work as is listed. The above work was WILL BE CHARGED TOTAL 2201.00 done to satisfaction and supervision of owner agent or **UPON INVOICING** contractor. I have read & understand the "TERMS AND TAX. CONDITIONS" listed on the reverse side. **TOTAL CHARGE** DISCOUNT IE DAID IN 30 DAYS **SIGNATURE** 

PRINTED NAME



### WOOLSEY OPERATING COMPANY, LLC

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

KCC AUG 01 2003 CONFIDENTIAL

August 2, 2006

Kansas Corporation Commission 130 S Market Rm 2078 Wichita KS 67202 RECEIVED

KANSAS CORPORATION COMMISSION

AUG 0 2 2006

CONSERVATION DIVISION

WIGHTIA, KS

### **Tight Hole Status Requested**

RE: Michel B-1

Section 18-T34S-R11W Barber County, Kansas API# 15-007-23003 0000

#### 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, Sonic and Cement Bond log.

This letter is to request this information be kept confidential for two years. Should you require any additional information, please let us know.

Yours very truly,

Debra K. Clingan Production Assistant

/dkc Enclosures