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Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed ASE

KCC WICHITA WELL HISTO

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 9855	API No. 15 - 195-22331-00-00
Name: Grand Mesa Operating Company	County: Trego
Address: _200 E. First St., Ste 307	SE -SW - SE - SE Sec. 18 Twp. 15 S. R. 22 ☐ East ✓ West
City/State/Zip: Wichita, KS 67202	feet from S, N (circle one) Line of Section
Purchaser: NCRA	830 feet from E / W (circle one) Line of Section
Operator Contact Person: Ronald N. Sinclair	Footages Calculated from Nearest Outside Section Corner:
Phone: (_316) _265-3000	(circle one) NE SE NW SW
Contractor: Name: American Eagle Drilling, LLC	Lease Name: Sargent Well #: 1-18
License: 33493	Field Name: Wildcat
Wellsite Geologist: Pat Deenihan	Producing Formation: Cherokee Sand
Designate Type of Completion:	Elevation: Ground: 2283' Kelly Bushing: 2290'
New Well Re-Entry Workover	Total Depth: 4380' Plug Back Total Depth: 4333'
✓ OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 5jts @ 208' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ✓ Yes No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1685'
Operator:	feet depth to Surface w/ 155 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) 6-8-07
Deepening Re-perf Conv. to Enhr./SWD	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Plug BackPlug Back Total Depth	Chioride Content ppm Fluid volume ppis
Commingled Docket No.	Dewatering method used Evaporation & Backfill
Dual Completion	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
,	Lease Name: License No.:
03/10/2006 03/19/2006 04/19/2006 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed wi	ith the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita,
Kansas 67202, within 120 days of the spud date, recompletion, worko Information of side two of this form will be held confidential for a period of	over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If 12 months if requested in writing and submitted with the form (see rule 82-3-gs and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	ulate the oil and gas industry have been fully complied with and the statements
Signature: Ronald N.	Sinclair KCC Office Use ONLY
Fitle: President Date: April 21, 2006	Letter of Confidentiality Received
Subscribed and sworn to before me this 21star of Appropriate	If Denied, Yes Date:
	BREWER
Notary Public - S Ny Appt. Expires 7-2	iate of Kansasi
	E. Brewer UIC Distribution APR 2 1 2015
Date Commission Expires: July 21, 2007	0.48 8 m 1 mm. 2
	Z CONFIDENTIA

KCC

APR 2 1 2006

Operator Name: Gr	and Mesa Operating	Company	Lease N	lame:_	Sargent		Well #:1	-18	
Sec18 Twp1	5 S. R. <u>22</u>	☐ East		County: Trego				CONFIDEN	
tested, time tool oper temperature, fluid red	n and closed, flowing covery, and flow rates	nd base of formations pe and shut-in pressures, if gas to surface test, a nal geological well site r	whether shu long with fin	ıt-in pre	ssure reached	static level, hydro	ostatic pressu	res, bottom hole	
Drill Stem Tests Take		✓ Yes		√ Lo	og Format	ion (Top), Depth a		Sample	
Samples Sent to Geo	ological Survey	✓ Yes No		Name Stone	e Corral	10	+ 641 + 641		
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☑ No ☑ Yes ☐ No		Heebt Lansin B/KC Pawn	ng	36 36 39	553 591 979 957	-1363 -1401 -1689 -1767	
	. Den/Neutron r Cement Bond	PE Log, Sonic L I Log	.og,	Ft Scott Cherokee Shale Cherokee Sd Mississippian Gilmore City LTD		4 4: 4: 4:	150 162 226 247 346 380	-1860 -1872 -1936 -1957 -2056	
		CASING Report all strings set-c		✓ Ne		ction, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weigh	nt	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	12 1/4"	8 5/8"	24#		208'	Common	160SX	2% Gel, 3% CC	
Production	7 7/8"	5 1/2"	24#		4375'	EA-2	150SX		
		ADDITIONAL	CEMENTING	G / SQL	JEEZE RECOR	D			
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks U	Ised	Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone	0-1685	SMD	155SX		1/4# SX Flocele				
X Protect	fresh wate	f							
Shots Per Foot	PERFORATION Specify F	ON RECORD - Bridge Plug ootage of Each Interval Per		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					
4	4224-4230'						Scharte, Gisson A	Kris, whose it is. If Shows Green,	
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TUBING RECORD	Size 2 7/8	Set At 4326'	Packer At		Liner Run	Yes ✓ No	77 300	Processing States and	
	f Production, SWD or Er	hr. Producing Meth		Classic					
April 19, Estimated Production Per 24 Hours		bls. Gas	Mcf	Flowing Wate			t Oth Gas-Oil Ratio	er (Explain) Gravity	
Disposition of Gas	METHOD OF CO	30		-0-	Darker			36	
Vented Sold	Used on Lease	✓ Open Hole	Perf.	D	Production Inter	Val 4224-4 Commingled			
,cinou, oui		Other (Specif	y)						

ALLIED CEMENTING CO., INC. 23534 Federal Tax I.D.# 48

REMIT TO P.O. BO		TO A O 7776			SERVIC	E POINT:	,				
RUSSI	ELL, KAI	NSAS 6766	55	APR 2 1 2006		Ness City					
DATE 3-10-06	SEC.	TWP. 15	RANGF 22	CALLE CONFIDENTIAL	145 pm	OB START 2:10Am ,	JOB FINISH				
LEASE Surquit		1-18	LOCATION 4+1	47 Lt 60 1/20 /2	נא מ	DUNTY Trego	STATE				
CONTRACTOR /)meri	can	Eagle Orl	WI OWNER							
TYPE OF JOB	<u> 50</u>	rjac	<u></u>	AND CARRIED TO							
HOLE SIZE	12/4	T.D	MILLER THE PROPERTY OF THE PARTY OF THE PART	CEMENT							
CASING SIZE	878	COLUMN TO STATE OF STREET	PTH 208	AMOUNT ORDERED		00/1					
TUBING SIZE DRILL PIPE			PTH PTH	160 cm	$\frac{1}{3}$	29/1	al,				
TOOL			PTH	APPENDITE STATEMENT STATEMENT SATISFACTORY SATISFACTORY ADDITION AS A SATISFACTORY AND A SATISFACTORY AND A SATISFACTORY AND A SATISFACTORY AS A SATISFACTORY AND A S		PATTERINATED STUMBERS MAKES ANTENDED IV SHAFTARIS SALSHIN	The state of the s				
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CEMENT LEFT IN	CSG.	15		GEL 34	al c	Soo	45.00				
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SWIFT Services, Inc.

DATE - 18-06 PAGE NO.

JOB LO			TWELL NO				JOB TYPE TICKET NO.
Gran	d Mesca	oil	WELL NO		Sarge.		JOB TYPE Hong String TICKET NO. 9700
CHART NO.	TIME	RATE (BPM)	VOLUME (SBL) (GAL)	PUMPS T C	PRESSURI TUBING	CASING	DESCRIPTION OF OPERATION AND MATERIALS
	2020						On Loc. Rig Laying Down D.P. Start in hole 5'12" 14 " Csg.
	2220			ę			Start in hole 51/2" 14 Csq.
							Insert Float Shoe 4372'
				I AP	R Z I ZUUI		Latch down Baffel 4330'
				CON	FIDENTI	AL	Part Cullage 1685
							Cent. #1, 72, 73, #4, 5, 6, #7, #64
							Basker =65
							Rotto wall Scratcher on =4
	0115						Drop Bell
	0120						Csq. on Botton Circulate + Rotate Csq.
	0140						Plug Rat hole
	0145	S	12				Pump 500 gel Mud others
		S	20				2000 2% KCL Flut
		G					MIX 1508 & EA-2 Ceman
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	0215					1500	
	U-12						Release press. Flout held
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JOB LOG

SWIFT Services, Inc.

DATE 4-3-06 PAGE NO.

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CHART	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMI	PS C	PRESSURI TUBING		DESCRIPTION OF OPERATION AND MATERIALS
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