KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE



Operator: License # 31725	API No. 15 - 009-25142-0000					
Name: Shelby Resources, LLC	County: Barton					
Address: P.O. Box 1213	appC - NE - NW Sec. 15 Twp. 17 S. R. 13 East ♥ West					
City/State/Zip: Hays, Kansas 67601	650' feet from S / (Circle one) Line of Section					
Purchaser:	2010' feet from E / (circle one) Line of Section					
Operator Contact Person: Brian Karlin	Footages Calculated from Nearest Outside Section Corner:					
Phone: ((circle one) NE SE NW SW					
Contractor: Name: Sterling Drilling Company	Lease Name: Demel Well #: 2-15					
License: 5142	Field Name: Trapp					
Wellsite Geologist: Bruce B. Ard	Producing Formation:					
Designate Type of Completion:	Elevation: Ground: 1857' Kelly Bushing: 1866'					
New Well Re-Entry Workover	Total Depth: 3500' Plug Back Total Depth: 3354'					
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 822' 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 822'					
Operator:	feet depth to_surfacew/_425sx cmt.					
Well Name:	An 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AH NCK 8-1-08 (Data must be collected from the Reserve Pit)					
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 7800 ppm Fluid volume 250 bbls					
Plug Back Plug Back Total Depth	Dewatering method used_hauled free fluids					
Commingled Docket No						
Dual Completion Docket No	Location of fluid disposal if hauled offsite:					
Other (SWD or Enhr.?) Docket No	Operator Name: Jason Oil Company					
1-07-2008 1-16-2008 2-19-2008	Lease Name: Sellens #4 License No.: 6622					
Spud Date or Recompletion Date Date Reached TD Recompletion Date Recompletion Date	Quarter Sec. 17 Twp. 15 S. R. 13 East V West County: D-26,633					
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover 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 a 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: Buan Karlin	KCC Office Use ONLY					
Title: Operations Manager Date: 3-18-2008	Letter of Confidentiality Received					
Subscribed and sworn to before me this / 8 day of North Childen	State of Kansas If Denied, Yes Date:					
20 0 8 . STEVEN THO My Appt. Expires_	Wireline Log Received 9/3/09 Geologist Report Received					
Notary Public: A Mullianne	UIC Distribution KANSAS CORPORATION COMMISSION					
Date Commission Expires: 9/3/0 9	MAR 2 0 2008					

Operator Name: Shelby Resources, LLC				Lease Name: Demel		Well #: 2-15				
ec. 15 Twp. 1	7 S. R. 13	East ✓] West	County: _B						
sted, time tool oper mperature, fluid red	how important tops on and closed, flowin covery, and flow rates surveyed. Attach	g and shut-in p es if gas to surf	ressures, wh ace test, alon	ether shut-ing with final	n pressure reache	d static level, hydi	ostatic pressu	res, bottom hole		
Drill Stem Tests Taken ✓ Yes No					✓ Log Forma	ation (Top), Depth	and Datum Sample			
(Attach Additional Sheets) Samples Sent to Geological Survey ✓ Yes □ No					Name		Top 2765	Datum		
ores Taken	ological carvey	Yes	☑ No		Topeka Lime			-899 -1143		
ectric Log Run		✓ Yes	No		leebner Shale oronto Lime		3009 3027	-1143		
(Submit Copy)				В	Brown Lime		3096	-1230		
st All E. Logs Run:				L	.ansing		3108	-1242		
Micro, Sonic,	Compensated	Density N	Neutron P	E. E	Base KC		3327	-1461		
	n, Dual Receiv	•		• 1	Arbuckle		3330	-1464		
		Report all	CASING RE		New Used	uction, etc.				
Purpose of String	Size Hole Drilled	Size Ca Set (In C		Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percen		
Surface Pipe	12-1/4"	8-5/8"		3#	823'	Common	425	Additives 3% CC, 2% Gel		
Production	7-7/8"	5-1/2"	1:	5.5#	3488'	EA-2	175	1/4# Flocele		
		AD	DITIONAL CE	EMENTING /	SQUEEZE RECO	RD		· · · · · · · · · · · · · · · · · · ·		
Purpose: ✓ Perforate	Depth Top Bottom	Type of Cement		#Sacks Use	Sacks Used Type and		d Percent Additives			
Protect Casing Plug Back TD Plug Off Zone	3357'	Common	5	50	FL-10 (frict	ion reducer)				
Shots Per Foot		ION RECORD - Footage of Each				racture, Shot, Ceme Amount and Kind of N		ord Depth		
2 3198-3205'					250 gal. 20°	250 gal. 20% Mud				
2 3176-82' and 3114-18'					250 gal. 20°	250 gal. 20% Mud				
3330-35'					500 gal. 20% NE					
3341-45'					did not treat	did not treat, comm. to 3330-35'				
TUBING RECORD	Size	Set At		Packer At	Liner Run					
no	ne					☐ Yes 📝 N	o ——————			
Date of First, Resumer	d Production, SWD or E	Enhr. Pro	ducing Method		owing Pur	ping Gas L	ift 📝 Oth	er (Explain)		
Estimated Production Per 24 Hours	Oil O	Bbls.	Gas Mc	f	Water	Bbls.	Gas-Oil Ratio	Gravity		
Disposition of Gas	METHOD OF	COMPLETION		t	Production In	erval		RECEIVED		
Vented Sold	Used on Lease	_	Open Hole	Perf.	Dually Comp.	Commingled .	<u>KANSAS (</u>	CORPORATION COMM		
	ibmit ACO-18.)	_	Other (Specify)		possible convert to S			MAR 2 0 2008		

CONSERVATION DIVISION

PAGE NO. SWIFT Services, Inc. **JOB LOG** TICKET NO. LEASE DEMEL JOB TYPE
LONGSTRING WELL NO. CUSTOMER HELBY DESCURCES PRESSURE (PSI) PUMPS CHART NO. **DESCRIPTION OF OPERATION AND MATERIALS** C ONLOCATION, DISCUSSOB, LAYINGDOWN 2/00 CM7 8/75 SUS EA-2 4/14 PLOCELE PTO 3500, SE-PARE 3487, ST/703, THEAT 3470 5/2 155 xw, Cery 4,6,8,10,12,14, BASKETON 2 2330 START CSG & FLOATEQU TAG BOTTEM - DESPBAL 0100 BRANCIRC 0110 Perg RH, 0155 3% 200 5.0 START MUSPLUSH 0900 MCL 4 12 ડ્રા END FLOORES START MIXING CMT END CMT DespLATERADOWN PLUG, WASHOUT P.L. START OISP. 200 0270 0 CMT ON BOTTEM 44.5 ÓOKO 650 350 450 C.05 Sa 75.0 600 800 825 LAND PLUG 0330 40 1400 REIERE - DET FLORTHULDING RECEIVED KANSAS CORPURATION COMMISSION WASHUP MAR 2 0 2008 Preny TICKES CONSERVATION DIVISION WICHITA, KS JOB COMPLETE CB30 THANUYOU!

DAVE JUSYB, ROB

ALLIED CEMENTING CO., INC.

30805

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

SERVICE POINT:

GreatBend

ROOL	<i>,</i> 121 x	110210 070			Greathena					
DATE 1-8-08	SEC. 15	TWP. 175	RANGE 13W	CALLED OUT	ON LOCATION 2 ico pm	JOB START 7:30 Pm	JOB FINISH 8:30 pm			
LEASE Dem el	WELL#	2-15	LOCATION Hoi.	sington 4	IN TORA		STATE			
OLD OR NEW (C			150 14E	5/:						
CONTRACTOR	Sterl	ing R			helby Re	 ? <i>50111</i> /.	e C			
TYPE OF JOB 5	brFa	1 C C		- UNIVERSITY						
HOLE SIZE /2		T.D	826'	CEMENT						
CASING SIZE &			TH 823'	AMOUNT O	RDERED 42	55x con	amont			
TUBING SIZE			TH		+24.6eL					
DRILL PIPE 4	1/2		PTH							
TOOL	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		TH							
PRES. MAX	300		NIMUM /00	COMMON	425	@ 12.15	5163,75			
MEAS. LINE			DE JOINT 40'	POZMIX		@				
CEMENT LEFT II	N CSG.	40'	· · · · · · · · · · · · · · · · · · ·	GEL	8		146.00			
PERFS.		·		CHLORIDE	**************************************	•	00, Edd			
DISPLACEMENT	Erre	HILA	ter SOBBLS	ASC		@				
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# 120	HELPER	wa	yne D							
BULK TRUCK										
***************************************	DRIVER	Car	<u> </u>		N. M.	@				
BULK TRUCK										
#	DRIVER	*****		- HANDLING	4410	@ 1.90	847.40			
				MILEAGE	44621421		561.96			
	RE	MARKS:					7382.11			
010 - 00				and \$		IOIAL	70,-00,00			
PUMP 42	SSXC	omm	on + 3%. On Relea	CC	SERV	ICE	- 6 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1			
			H SOBBLS		OB 823'		893,00			
OFFESH	Wat	er SH	UTIN	PUMP TRUC	K CHARGE					
Cement	Dia	ci	reulat	EXTRA FOO	TAGE 523	@ .76	3/10/10			
		-		MILEAGE			98.00			
<u> </u>					HeadRen					
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CHARGE TO: 5	'h -0 1 h	VDO	C م رسال م	WANSAS CORPORATIO	N COMMO		-4			
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STREET		 		MAK 20	7000	IOIAL	1182416			
CITY	S7	TATE	ZIP	CONSERVATION	_{ON DIVISION} I ^A PLUG & FLOA	T EQUIPMEN	ľT			
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4a701							HDIOG			
•		_		1-34			***************************************			
To Allied Cemer	nting Co	Inc.								



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

December 13, 2007

Brian Karlin Shelby Resources, LLC PO Box 1213 Hays, KS 67601 CDP-5

RE: Drilling Pit Application
Demel Lease Well No. 2-15
NW/4 Sec. 15-17S-13W
Barton County, Kansas

Dear Mr. Karlin:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again as soon as practical after drilling operations have ceased. Please keep all pits away from any draws.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (785) 625-0550 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill.

If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Kathy Havnes

Department of Environmental Protection and Remediation

cc: File

RECEIVED KANSAS CORPORATION COMMISSION

MAR 20 2008

CONSERVATION DIVISION WICHITA, KS