Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

CONSERVATION DIVISION WICHITA, KS

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33168	API No. 15 - 007-20081 00 01					
Name: WOOLSEY OPERATING COMPANY, LLC	County: Barber					
Address: 125 N. Market, Suite 1000	57'S - C - SW - NE Sec. 1 Twp. 34 S. R. 11 ☐ East West					
City/State/Zip: Wichita, Kansas 67202	2037' FNL feet from S / (N) (circle one) Line of Section					
Purchaser: n/a	1980' 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					
Contractor: Name: Pratt Well Service	Lease Name: SWARTZ Well #: 1 SWD					
License: 5893	Field Name: Roundup South					
Wellsite Geologist:	Producing Formation: N/A					
Designate Type of Completion:	Elevation: Ground: 1430 Kelly Bushing: 1441					
New Well Re-Entry Workover	Total Depth: 5668 Plug Back Total Depth:					
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented atFeet					
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?					
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: Mack Oil Company	feet depth tow/sx cmt.					
Well Name: Swartz 1	-Owwo-					
Original Comp. Date: 12/1/68 Original Total Depth: 5070	Drilling Fluid Management Plan AHI NW 1-14-09 (Data must be collected from the Reserve Pit)					
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 22,000 ppm Fluid volume 300 bbls					
Plug Back Plug 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. D - 28,865	Operator Name:					
12/8/06 12/11/06 03/20/07	Lease Name: License No.:					
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R East West County: Docket No.:					
Recompletion Date Recompletion Date						
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	n 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 82-3-3 and geologist well report shall be attached with this form. ALL CEMENTING S. Submit CP-111 form with all temporarily abandoned wells.					
	ate the oil and gas industry have been fully complied with and the statements					
Signature:	KCC Office Use ONLY					
Title: Dean Pattisson, Operations Manager Date: 10/4/07	Letter of Confidentiality Received					
Subscribed and sworn to before me this	If Denied, Yes Date:					
20_07	Wireline Log Received					
Notary Public: Debrak Clinger	Geologist Report Received RECEIVED UIC Distribution RECEIVED RANSAS CORPORATION COMMISSION					
Debra K. Clingan Date Commission Expires: March 27, 2010	DEMAK CENGAN OCT 15 2007					
	NOTARY PUBLIC STATE OF KANSAS My Appl. Exp. 3-27-70 WICHITA, KS					

Side Two

Operator Name: W	OOLSEY OPERA	TING COMPANY, L	LC Lea	se Name:	SWARTZ		Well #:1 \$	SWD	
Sec. 1 Twp. 3	4S. R. <u>11</u>	☐ East	Cou	nty: Barb	er				
tested, time tool oper temperature, fluid red	n and closed, flowing covery, and flow rates	nd base of formations p and shut-in pressures, if gas to surface test, a nal geological well site	whether along wit	shut-in pr	essure reached	static level, hydro	ostatic pressur	res, bottom hole	
(Attach Additional Sheets)		☐ Yes 🗸 No	Yes ✓ No		og Formati	tion (Top), Depth and Datum		Sample	
		Yes No		Nan	ne	Тор		Datum	
Cores Taken Electric Log Run (Submit Copy)		Yes No							
List All E. Logs Run:									
	MANUFACTOR CONTRACTOR	CASING Report all strings set-	RECORI			lion, etc.		ENERGINA de la companya de la compa	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		Veight os. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface					Existing 314				
Production	7 7/8"	4 1/2" 10		5# / ft	5243'	Class H	180	10% salt	
			<u></u>		<u> </u>				
		ADDITIONAL	CEMEN	TING / SQ	UEEZE RECORD)			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	pe of Cement #Sack			Type and Percent Additives			
Shots Per Foot	PERFORATION Specify F	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth			
5243-5668' Open hole					Acid: 4250 gal 20% MCA				
TUBING RECORD	Size 2 3/8"	Set At 5230'	Packe n/a	er At	Liner Run	Yes 🗸 No			
	d Production, SWD or Er disposal 4/18/07	nhr. Producing Met	hod	Flowin	g Pumpir	ng Gas Lif	t Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Wat	er Bi	bls. G	as-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF C	 Ompletion		<u> </u>	Production Inter	val			
Vented Sold	Used on Lease	✓ Open Hole Other (Spec		erf. 🔲 l	Dually Comp.	Commingled	,		
		MONI				****	title in the second sec		

ALLIED CEMENTING CO., INC.

32377

REMIT TO P.O. BOX 31 SERVICE POINT: RUSSELL, KANSAS 67665 Medicine Lodo. ON LOCATION JOB FINISH 5:40 Pm RANGE LEASE Swartz OLD OKNEY (Circle one) CONTRACTOR TYPE OF JOB T.D. 5515 **CEMENT** AMOUNT ORDERED STO Gals ASF **CASING SIZE** DEPTH 205 5x Class H+10%6 TUBING SIZE **DEPTH** DRILL PIPE DEPTH 6 Kalsone - 87. FI-160 TOOL **DEPTH** @ 12,75 2613,75 MINIMUM MEAS. LINE SHOE JOINT **POZMIX** CEMENT LEFT IN CSG **GEL** PERFS. **CHLORIDE** 84 8615 2% KCC DISPLACEMENT ASC 500 500.00 **EQUIPMENT** @ 1,00 PUMP TRUCK CEMENTER Larl Balding # 414-302 @ 9,60 BULK TRUCK 861.00 Seal 364 @ 10.65 BULK TRUCK DRIVER HANDLING REMARKS: TOTAL 7543.38 **SERVICE** Puna 500 Bals ASF DEPTH OF JOB 5243 PUMP TRUCK CHARGE 1840,00 MASCAL IDX SAT B TOSCAL + . 82 Fl-160 EXTRA FOOTAGE Rome + Lines + Adean **MILEAGE** @6.00 102.00 MANIFOLD @100.00 100.00 CHARGE TO: Woolsey TOTAL 2042.00 STREET PLUG & FLOAT EQUIPMENT Down plus @.325,00 To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment RECEIVED and furnish cementer and helper to assist owner or KANSAS CORPORATION COMMISSION contractor to do work as is listed. The above work was TOTAL 2530.00 done to satisfaction and supervision of owner agent or OCT 15 2007 contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side. CONSERVATION DIV TOTAL CHAROTECHITA DISCOUNT IF PAID IN 30 DAYS

PRINTED NAME